# Sommentide fofinaltial 

Bank \& Quotation Section
Railway Earnings Section
Bankers' Convention Section

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SATURDAY, MAY 181918

## Thtre Chtonicte.

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Secretary, Addrweses of both, Offlee of the Company.

CLEARING HOUSE RETURNS.
The following table, mide up by telegraph. \&O, tidfeates that the totat bank olearing of all the cearing houses of the Unitid stites for the week ending to-day
have beon $\$ 6,731,715,809$, aralast $\$ 6,474,243,365$ last week and $\$ 5,700,016,287$ the corrospondtig wenk tast year.



## THE FINANCIAL SITUATION.

The stock market has continued its upward course the present week, in even more pronounced fashion than last week. In numerous instances the advances in prices have been much more spectacular than those of the previous week. The pace has been fast and furious. In not a few cases prices have been carried up to dizzy heights, recovering in two weeks the losses of the last two years. Reactions have followed and have been wholesome and healthy. Trading has been steadily growing in volume, yesterday having been the seventh successive full day (Saturday is always a half-holiday) on which aggregate transactions exceeded $1,000,000$ shares per day. Indeed, the latter part of the week, there was one day when the dealings came nearer $2,000,000$ shares than $1,000,000$ shares, aggregate sales on Thursday having been $1,747,600$ shares, though yesterday (Friday) they got down to $1,096,862$ shares again.
The question whether in some few or even in numerous cases, the rise has not been carried beyond the limit of prudence is not so important as the circumstance that during the last two weeks there has come a complete revival of confidence. Previously there had been a steady decline in values, continuing with greater or smaller interruptions for a year and a half-barring the spurt upward at the very close of 1917 (occasioned by Government assumption of the control of the railroads) and continuing into the new year-with violent declines on numerous occasions, the aggregate shrinkage reaching huge dimensions. The sudden change now, when least expected, is not only welcome, but significant. It seemed for a long time as if the country's entry into the war and the consequent necessity of Government borrowing on an unparalleled scale, had so altered standards of values that market prices of securities were doomed indefinitely to a downward course. No point of depression seemed too low; and confidence not only kept waning, but appeared to be altogether gone. It is now evident that some value is left in securities, even taking the very worst view of things; and hope is again reviving.

Confidence grows upon what it feeds; and the improvement already recorded is apparently harbinger of further improvement to come. Gloomy views are being relegated to the dead past and brighter visions once more find acceptance. It is well that this should be so. The altered tone will be of great service in financing the gigantic needs of the country in connection with the war. The new Third Liberty $41 / 4 \mathrm{~s}$ have been about the only weak feature this week in a rising security market, the bonds having dropped to 97.52 and closing yesterday at 97.84 . But that indicates nothing except that with the Government borrowing in billions, the supply temporarily exceeds the demand, and that with the prospect of future loans impending, the credit of the Government at the moment is not extablished on a $41 / \%$ basis. In the meantime, the advance in general prices on the Stock Exchange cannot fail to have a beneficial effect, even on the Government bond market, and after the temporary selling pressure has been removed, market values of Government bonds should also respond to the tonic effect of Stock Exchange improvement.
One of the stimulating events of the week, giving new life and vigor to the upward movement of prices, has been the announcement, contained in the daily
papers Tuesday morning, that the advisers of the Director-General of Railroads had recommended an advance in freight and passenger rates of very substantial proportions. An advance of not less than $25 \%$, it was estimated, would be necessary. This had a quickening effect and railroad shares responded with an advance of several points all around, industrial properties for the time being yielding precedence in that respect to the railroad shares, though later the industrial list again took the lead in a still more pronounced rise.

Some critics profess inability to see why an advance in traffic rates should exert any influence upon the value of railroad shares, seeing that the increased rates will not swell the treasuries of the different companies but will go into the coffers of the Government, the rental to be paid to the companies being based entirely upon past income and being wholly independent of the rates that may be charged during the period of Government control. It is true that the companies will receive no greater compensation from the Government for the use of their property even if rates are raised as contemplated. But that point has reference merely to the immediate present. In its larger aspects the proposed increase in rates is of the utmost importance to the shareholders of the roads. The Wage Commission appointed by the Director-General of Railroads has just recommended a huge all-around increase in wages estimated to add $\$ 300,000,000$ to the annual pay-roll of the carriers. At the same time fuel, materials and supplies are all on a substantially higher basis than twelve months ago. Even without these added outlays railroad operating costs have been steadily rising for several years. And yet the Inter-State Commerce Commission denied authority to the carriers to put in effect higher schedules of rates, such advances as were actually permitted being isolated and trifling, and very grudgingly granted.

If now under the further great advance in wages and the other increases in operating cost the Government should undertake to administer the railroads for a longer or shorter period without seeking an offset in the shape of higher rates, then, when after the ending of the period of Government control the properties were returned to their owners the latter would get them back under conditions that would mean practical bankruptcy under private management. In that contingency, the companies would find themselves saddled with permanently higher pay rolls and with the same difficultiy in obtaining recompense through increased rates as during the period before control was yielded up to the Government.

That grave menace against the solvency of the entire railroad system of the country will be avoided if rates are now advanced in a substantial manner as proposed. Under the proposed increase the properties when returned to their owners will be on a paying basis. The Inter-State Commerce Commission may again evince a disposition to treat the carriers in the old fashion and engage in attempts to revise rates downward, but the process will now be difficult where before the mere say-so of the Commission was deemed sufficient in public estimation. Manifestly if the higher level of rates is necessary during the period of Government control, it will be hard to find plausible ground for lowering the level under private management when all the main elements making for higher operating costs remain in force.

This explains why the contemplated advance in rates was greeted with such enthusiasm on the Stock Exchange and was followed by a large and general advance in prices throughout the railroad list. The step affords assurance that the railroad properties will have a future ahead of them, when Government control ends, a thing which until this week's announcement appeared in grave doubt. We observe a disposition in certain quarters to question whether there is really any need for any such large and general advance in rates as is now suggested. A moment's consideration will show that the necessity for higher rates is extremely urgent and that it must be of very considerable proportions. Take the question of railroad wages alone. In the report of Mr. McAdoo's Wage Commission there is a table going to show the prodigious advances in wages already made during 1916 and 1917 and the further increases now to be made upon the recommendation of the Commission. Taking the number of men employed at the end of 1917 it is found that on the basis of the wages prevailing during the year ending June 301915 the payroll of the carriers would have been $\$ 1,611,567,384$; on the basis of the wages prevailing in 1917 this same number of men actually earned $\$ 1,917,419,220$, while on the basis of the wages recommended by the Wage Commission the pay roll will be no less than $\$ 2,205,432,988$. Here therefore is an increase of $\$ 593,865,554$ or $36.85 \%$. As the advances in rates thus for granted have been of very limited extent, applicuble only on special classes of freight, and reaching merely a meagre total in the aggregate, a general increase now of $25 \%$ cannot be regarded as any too large. If it errs it is in being too small, considering how prices of fuel, materials, and supplies have risen in addition to wages.

But even if this were not so, this is no time for splitting hairs. To say that unified control in Government hands should offer the possibility of important savings and economies is to invite consideration of trivial matters at a time when the carriers are threatened with an avalanch that may at any time engulf them in destruction. Petty means of that kind were always employed in the arguments adduced before the Commerce Commission when the carriers petitioned for an advance in rates and that body, unfortunately, was only too ready to yield to the same. It was this narrow and short-sighted policy of the Commission that reduced the carriers to such a state that when the country's dire need came with the declaration of war against Germany the roads found themselves unable to cope with the extra burdens imposed upon them. Public sentiment will not tolerate trifling of that nature on the present occasion. This is a time for wholesouled action in a whole-souled way.

Gold production in the Transvaal, while at a little greater per diem than in all earlier months of 1918, showed some deeline from all months in 1917 except December, and furnished a smaller output than for the corresponding period of preceding years back to and including 1915. It is evident, therefore, without specific advices to that effect, either that heavy rainfall was still a more or less potent factor in holding down production, or that the quantity or efficiency of labor or both was below normal. This is predicated on the assumption that there has been no appreciable decline in the quality
of the ore mined. Briefly, the average daily yield of the mines for April was 23,903 fine ounces, giving a total of 717,099 fine ounces for the month, this comparing with 24,759 fine ounces and 742,778 fine ounces in 1917 and 25,156 fine ounces and 754,672 fine ounces in 1916. For the four months the output reaches a total well below last year, $2,787,321$ fine ounces contrasting with $3,033,827$ fine ounces and there is a falling off of 305,101 fine ounces from the four months of 1916.

Building constructions returns for the United States for the month of April 1918 reflect, as did the statements for preceding periods of the current calendar year, the decided lack of activity in building operations throughout the country, outside of those carried on for account of the Government. It must always be borne in mind, however, that war construction work for the Government is of very large magnitude. Quite recently it was announced that 11 million square feet of storage warehouse floor space was to be immediately erected in this vicinity as a part of the war program. Indicating the magnitude of this undertaking and the effect it will have upon the available supplies of building materials and their prices, the Dow Service Daily Building Reports reealls that the Equitable Building, known as the largest structure of its kind in the world, contains barely $5,000,000$ square feet of space. Carrying the comparison further for the purpose of illustrating what a factor the demand for building material by the Government has been in the movement of prices, the same authority cites that in a siugle cantonment 30 million feet of lumber, 10 carloads of nails, a car of wire screening, $1,557,997$ feet of electric wiring, 191,565 feet of water supply pipe, \&c., \&c., were used, and it required 2,903 freight cars to haul materials such as brick, cement, plaster blocks, \&c., needed in the basic construction.

There are now, it is stated, eighteen of these cantonments; some of them much larger than the one referred to above, and with these largely completed, excepting for some extensions here and there, warehouse and storage space for food and supplies is now engaging official attention, and the construction program for the Treasury and Interior Departments, it is stated, still remains to be taken up. Meanwhile, no offricial orders have been received in the local district to curtail building operations, but from patriotic motives very few projects except those having a direct bearing upon war time necessities are being proceeded with, although much alteration work is being carried on.

As regards ordinary building operations, we note that the outlay comtemplated under the permits issued at 166 cities of the country in April falls very much below last year. Specifically, the total estimated expenditure for these 166 cities reaches only $\$ 52,667,358$, against $\$ 85,876,756$ in April 1917 and $\$ 97,401,207$ in 1916. Greater New York's prospective expenditure is but $\$ 6,506,814$, against $\$ 10,184$,287 and $\$ 17,378,498$ with all boroughs except Booklyn sharing in the decrease from a year ago, and for the 165 outside cities the total at $\$ 46,160,544$ contrasts with $\$ 75,692,469$ and $\$ 80,062,714$, respectively. Among the larger cities reporting notable losses are Chicago, Boston, Philadelphia, Kansas City, Denver, San Francisco, St. Louis, Minneapolis, Los Angeles, Richmond, Newark, Pittsburgh, Detroit, Cincinnati, Indianapolis and Toledo. Among
those showing conspicuous gains are St. Paul, Seattle, Washington, Baltimore, Oakland and Dayton.
For the four months of 1918 the aggregates of all sections exhibit more or less striking losses from 1917. Twenty-five New England cities report a decrease of $181 / 2$ million dollars, 39 in the middle group, exclusive of Greater New York, a decline of $231 / 4$ millions and 29 in the Middle West a falling off of 50 millions, 18 millions of which at Chicago and 11 millions at Detroit. The South ( 32 cities) makes a better showing than elsewhere, but even at that the falling off is $51 / 4$ millions. Inactivity at Los Angeles is the special feature of the exhibit made by the 15 Pacific Coast cities, where a combined drop of 7 millions is disclosed. The "Other Western" section of 25 eities reports a falling off of some 61/4 millions. In all for the 165 cities outside of Greater New York we have for the four months an aggregate of $\$ 131,533,771$ against $\$ 241,985,064$ a year ago and $\$ 244,363,953$ in 1916, and including New York's totals of $\$ 21,247,913$ and $\$ 45,214,124$ and $\$ 57,912$,675 , respectively, the exhibit for the whole country stands at $\$ 152,781,684$, against $\$ 287,209,188$ a year ago and $\$ 302,276,628$ in 1916.
Building operations continue to cut an unimportant figure in the activities of the Dominion of Canada. This is denoted by the fact that for 26 Eastern cities the April building permits call for an outlay of only $\$ 2,424,500$, against $\$ 2,842,917$ in 1917 and for 17 Western localities the respective totals are but $\$ 614,696$ and $\$ 425,814$. For the four months the aggregate for the 39 cities is $\$ 7,769,524$ ( $\$ 5,400,286$ East and $\$ 2,369,238$ West), against $\$ 8,746,270$ in 1917 and some 30 millions in 1914.

Too great sigmficance, as an indication of a possibility of early peace negotiations is, we believe, being attached to the statement made in the House of Commons on Thursday by the British Secretary of Foreign Affairs, Mr. Balfour. The Secretary declared explicitly that "if any representatives of any belligerent country desire seriously to lay before us any proposals, we are ready to listen to them." This is no development of a new position so far as Britain is concerned. Obviously the Secretary must have seen a necessity for reiterating it if for no other reason than to check the propaganda of mischief-making pacifists at home. Any other policy would merely be playing the game of the Prussians who are so insidiously endeavoring to divide the Allies and who are in this work being so actively aided by the so-called pacificts. The occasion for Mr. Balfour's address was the recently published letter of Emperor Charles to Prince Sixtus of Bourbon which on the surface seemed to have offered a direct avenue for peace on acceptable terms. The speaker took particular pains to explain why the contents of the letter had not been communicated to President Wilson at the time it was received. Mr. Balfour said that the American Government was at that time no better informed regarding the letter in question than he was himself (he being in the United States at the time), but if anyone supposed that on that account he had ever shown any want of confidence in the Government or President of the United States he was under a complete delusion. He had no secrets from President Wilson. Every thought he had on the war or the diplomacy connected with the
war was as open to President Wilson as to any other human being. He did not think it possible for Great Britain and the United States to carry on the great work in which they were engaged, or to deal with the complicated day to day problem without complete confidence and so far as he was concerned complete confidence would always be given. Mr. Balfour in his explanations was replying to formal questions submitted by Walter Runciman, former President of the British Board of Trade. We give his remarks at length on a subsequent page.

The view that the Sixtus letter was a genuine effort for peace and that it was dispatched by Emperor Charles without the knowledge of the Kaiser is not borne out by developments at the conferences which have been held this week at the German great headquarters. An official French telegram quotes by way of Zurich the Berlin newspapers as indicating that the agreement made at the conference between the Emperors appears to have concerned three points:

1. The duration of the alliance was fixed for twenty-five years.
2. Germany and Austria are to sign a military convention imposing upon each much stricter military obligations than did the preceding treaty.
3. The economic relations will be regulated so as to realize the plan of Mitteleuropa.

The dispatch adds that the conference dealt with an agreement purely in theory and principle whose practical realization would necessitate further negotiation. "It is enough on the other hand," said the dispatch, "to read the Austrian semi-official note published upon the subject of the interview to realize that Vienna will desire at the same time to lull the mistrust of the Entente and the suspicions of the non-Germans of the Dual Monarchy, while dwelling upon the defensive character of the agreement and declaring with a certain hypocrisy that this cannot be in opposition to the ideas of the sovereignty of nations. It is the old manoeuvre. Toappreciate the worth of such statements one only has to observe that in the same note it is affirmed that the Central Empires were attacked. This gross lie shows the character of this document." At the conference Germany agreed to the solution of the Polish question desired by Austria on condition that Austria concluded a fifteen year convention. It is reported from Vienna that complete union between Austria-Hungary and Poland may shortly be expected. Another dispatch declares that the Austro-German alliance is fixed for twenty years and that it includes a military convention and provides for the closest ceonomic and customs relations. However, the most reasonable view of the news is that thus far only preliminary negotiations for such an agreement have been completed and that important legislation, finally, will be involved.

The enemy has not yet been able to resume his drive in Flanders and Picardy-a feature which seems to bear the interpretation that his losses were so severe as to make a complete reorganization of his plans for offensive necessary. The official reports from the Allied authorities showethat preparations of a most comprehensive character are being made to throw back the renewed assaults whenever they finally are made. All military authorities acknowledge that the drive to the Channel ports or
to Paris must be completed or the German military machine must concede defeat. American gunners have been at work in the general bombardments that have been going on. A number of patrol engagements have taken place during the week in this sector, but they do not appear at any point to have merited designationas battles. North of Kemmel where the Germans on Tuesday gained a footing on Hill 44, the position was recovered late in the week by the persistent counterattacks of the French, who succeeded in expelling the enemy from the shell holes along the slopes to which he had been tenaciously clinging. Not alone were the Germans foreed to recede, but the French advanced their lines and took some prisoners.

Another satisfying feature has been the activity on the Italian front where the Italians have conducted a strong offensive, especially on the Asiago Plateau east of the Brenta River. The AustroGerman troops instead of launching their long expected assaults on the Italian line have been compelled to fight to their utmost to maintain the positions occupied since last November. General Foch is in command of the general operation of the Italians as well as the British, French and Americans and seems to be timing the Italian movement for its effect in the Western theatre of military activity. The Italian operations appear to have centred on the comparatively small section of the battle line between Monte Asalone and Monte Pertica. These two heights, about three miles apart, rise to an altitude of about 3,000 feet, while between them is a sort of "saddle" on which the enemy forces have taken up strong positions. Both the Vienna and Rome official statements tell of heavy fighting on this particular front, Rome announcing that Italian troops have entered Austrian trenches on Monte Asalone. In addition, the Italians have successfully conducted a daring raid on the Austrian naval base at Pola during which an Austrian battleship of 20,000 tons is reported to have been torpedoed and destroyed. The Italian naval forces were aided in their operations by the co-operation of an aerial squadron.
A dispatch from London by way of Ottawa on Sunday contained the announcement from the War Committee of the British Cabinet that "So confident was the Entente of its ability to withstand any drive the Germans can launch that it has been decided not to use the American army until it becomes a complete and powerful force." This news was a great surprise to our own authorities at Washington, who have been responding so liberally to the urgent requests that American troops be sent across the Atlantic as rapidly as possible. Inquiry developed the fact that a misinterpretation of the message had occurred and that no such decision to keep our troops off the firing line had been arrived at. It is gratifying to learn that the Government of India has decided to recruit at once more than 500,000 men. The Provincial Governments have reaffirmed resolutions of loyalty passed at the Delhi conference, promising all possible aid.

The British Admiralty will next week publish its monthly statement of losses to mercantile shipping through mines and torpedoes during the four-week period which has elapsed since the publication of the weekly statements was suspended. There is a widespread disposition to expect a favorable showing
when the statement does in fact appear. Some idea of its character may be deduced from an official French statement of Georges Leygues, French Minister of Marine, before the Naval Committee of the Chamber of Deputies, declaring that the German submarine campaign is declining and that the German Government is aware of the fact, but has made great efforts to conceal it. He said that the situation was most favorable, and that the number of submarines sunk in the first three months of 1918 through Allied measures was greater than the number built by the enemy. The Minister referred to the statement made in the Reichstag on April 18 by Vice-Admiral von Cappelle, German Minister of Marine, in which he said that 600,000 tons of Allied shipping were sunk monthly. The figure, the French Minister said, was incorrect. It was reached in the past in April, May and June of 1917. But in July it declined, and in November it had fallen below 400,000 and had since diminished continuously. In February, March and April 3,723 French steamers and 788 French sailing vessels passed through the danger zone where a few months ago losses by torpedoings had been very heavy. Not a single ship was sunk during those months. The favoring results were due to the methodical character of the war against submarines; through the close co-ordination of the Allied navy; to the intrepidity and spirit animating the officers and crews of the aerial squadrons and through the intensification of the use of old methods and the employment of new ones.
M. Duval, who was director of the suppressed Germanophile nowspaper, "Bonnet Rouge," was condemned to death at Paris on Wednesday by court martial for treason. The six other defendants were sentenced to imprisonment for terms ranging from two to ten years. Every decision of the court martial was voted unanimously. Former Premier Joseph Caillaux, however, who is reputed to be the brains of the whole "defeatist" propaganda, and who is alleged to have had illegal relations with Germany even when he was Premier and Minister of the Interior at the time of the Agadir crisis in 1911, remains to be tried. Caillaux was taken into court on Tuesday from his prison cell to testify in the treason trials growing out of the "Bonnet Rouge" affair. He attempted to make an eloquent speech for effect upon his own trial, but was admonished by the presiding officer to confine his remarks within proper limits.
Financial London has had a very quiet week. The tone of the markets continues firm and high grade securities are reported by cable correspondents to be scarce. For the war bonds, the shorter maturities are in demand though sales of the current issue are not at present on an encouraging scale. London appears to be giving a favoring interpretation to the war news. The success of the American war loan has also created a good impression and suggestions are being made in the city that the American plan of preceding each large loan by the sale of short term certificates to banks should be imitated. The British war bond sales have been checked temporarily by the Man Power Bill, but another rush campaign is pending. The London correspondent of the "Evening Post" cables the assurance that "Wall Street may safely accept the
conclusion that such political developments as the Irish quarrel and the Maurice letter have no significance of a weakening of the whole country's determination to back the war. It is greater than ever in financial London and elsewhere." Speculative interest during the week has centred largely in tin shares; industrial issues as a whole were firm and in some instances active. Rubber securities were heavy owing to the unsatisfactory outlook for the industry. Japanese bonds also are in demand another $£ 260,000$ of the sterling issues having been canceled. Brazilian securities were stronger in sympathy with the rise in Rio exchange. Shipping shares also were firm. The London Stock Exchange will be closed to-morrow (Saturday), and on Monday for the Whitsuntide holidays.
The British Chancellor, Andrew Bonar Law, announced in the House of Commons on Wednesday that savings certificates and the $4 \%$ and $5 \%$ war bonds which the Bank of England is issuing produced £619,000,000 from Oct. 11917 to April 11918. There had been a recent falling off in subscriptions, he added, but he was considering steps for a stimulation of the campaign, and was not in the least despondent over the prospects of obtaining the money required in this way. The Chancellor insisted there would be no change in the new duties. Sir Albert H. Stanley, introducing the Board of Trade estimates in the House of Commons on Thursday, declared that British imports this year would not represent more than half those of 1913, and that the imports of 1917 were only about two-thirds of those of the year preceding the outbreak of the war.

The official report of bond sales for the week ending May 11 registers a total through the banks of $£ 9,214,000$, which compares with $£ 9,114,000$ for the week preceding. The post offices for the week of May 4 sold $£ 448,000$, bringing their total up to $£ 28,136,000$. The preceding week's record by the post offices was $£ 511,000$. Sales of certificates during the week of May 4 totaled $£ 2,729,000$, making the aggregate indebtedness under this head £191,799,000 . The sharp decline in recent sales suggests that a reduction of interest rates offered by the banks on deposits will become necessary. Some believe that such a measure already is overdue, in order to drive deposits into war bonds.
The British revenue statement for the week ended May 11, made a somewhat poorer showing, there having been a marked decline in revenues while expenditures were slightly expanded. Treasury bills outstanding were increased by more than $£ 75$,000,000 . The amount of Treasury bills sold recorded a falling off for the week, though they were considerably in excess of those repaid. The week's expenses were $£ 57,460,000$ (against $£ 55,178,000$ for the week ending May 4), while the total outflow, including repayment of Treasury bills and other items, amounted to $£ 121,244,000$, comparing with $£ 144,236,000$ the week before. Repayments of Treasury bills totaled $£ 57,320,000$, against $£ 82$,870,000 last week. Receipts from all sources amounted to $£ 120,696,000$, in contrast with $£ 141$,530,000 the week preceding. Of this total, revenues contributed only $£ 9,276,000$. A week ago the total was $£ 15,015,000$. Issues of Treasury bills were $£ 72,099,000$, which compares with $£ 87,287,000$ in the preceding week; war savings certificates were $£ 1,400,000$, against $£ 1,000,000$, and other debts
incurred $£ 16,789,000$, against $£ 9,717,000$ last week. Advances totaled $£ 7,982,000$, in comparison with $£ 15,000,000$ a week ago. Treasury bills outstanding now stand at $£ 972,850,000$. This compares with $£ 958,135,000$ the week before. The Treasury balances aggregate $£ 14,305,000$, as against $£ 14,853,000$ in the preceding week.

Trading in securities on the Paris Bourse remains quiet and without sign of weakness, according to the brief cable reports received daily from that centre. Reports that the tax on luxuries was to be abolished has been disproved by a statement issued by the Ministry of Finance expressing satisfaction at the results achieved despite the fact that many persons anticipated payments for goods in order to avoid the tax, while others postponed the payments hoping that the tax would be repealed. The new tax provides for $10 \%$ assessment on luxuries. It produced nearly $15,000,000$ francs in the first month in which it was enforced, the month including the Easter holidays, when business always is expected to be dull. It is intimated that municipal hog-raising in Paris on a large scale may result from the war. This has been proposed as a remedy for the lack of food and the superabundance of rotting waste. The proposal contemplatesmunicipalmarkets for the sale of fresh pork, eliminating middlemen's profits and providing competition against dealers who, notwithstanding all efforts to control retail prices, have found means of steadily pushing up profits. It is estimated that the gross revenue from the enterprise would be 100,000,000 franes a year, all of which would be nearly clear gain for the city. An agreement has been signed between the French and Turkish Governments for the repatriation of French and Turkish civilians.

It was asserted by a Socialist member of the German Reichstag on Wednesday in a debate on the appropriations for the Imperial Economic Department that four-fifths of the textile industries of Germany were completely paralyzed and that the position of the idle textile workers was rapidly growing desperate. The speaker demanded that adequate provision be made for them so as to keep skilled textile workers in readiness for a resumption of the industries after the war. At present, he said, they were being compelled to accept menial employment from the authorities at starvation wages. The speaker also complained that attempts were being made by a small group of capitalists, with the knowledge of the Government, to monopolize the cellulose industry which promised to be extremely important in the future. He attacked Dr. Karl Helfferich, formerly Vice-Chancellor, on the ground of having a mania for creating syndicates which were fatal to industries and calculated especially to ruin the textile industry. The Prussian Lower House has rejected a motion to restore the provisions for equal suffrage in the franchise reform bill, the vote being 236 to 185 . The vote was on paragraph 3 of the bill which was the most important part of the Prussian franchise measure, providing as it does for one vote for each man in Prussia, thus prohibiting plural voting as well as giving universal male suffrage. This paragraph was omitted from the measure in committee a fortnight ago. It is reported that Premier von Hertling of Prussia was empowered by the Kaiser to dissolve the Prussian Diet in case they refused to pass the
bill. Advices from Berlin state that it is evident that the German Government does not intend to come to any decision regarding the dissolution of the Prussian Diet until the suffrage bill returns from the Upper House three weeks hence. The Lower House has adjourned until June 4.

Advices by way of Amsterdam state that Germany's new taxation proposals embrace some remarkable features. The Imperial Exchequer has just published details of no fewer than 11 financial measures by which Imperial taxation is to be increased by $\$ 750,000,000$. The new taxes on drink take in everything with the exception of water and coffee substitutes. They apply also to exchange and certain business transactions, luxuries and war profits, while postal rates are increased. The proposals are said to have their amusing side. Beer, for instance, is to be more highly taxed, while the general complaint is that beer cannot be had as a rule. The spirit monopoly is to bring in more than $\$ 150,000,000$, though practically no spirits is drunk. The táx on coffee and tea is to be raised, though none can be bought. Such fruitful sources of revenue as large incomes, fortunes and inheritances are apparently left untouched. The "Frankfurter Zeitung" is quoted by cable as contrasting very unfavorably the German system of financing the war with the British system. It says the latter is based on a wide distribution of the burdens of taxation and rests on a much sounder foundation than the German financial policy, which is characterized by private egoism, petty fear of taxation, particularism and dilettantism. The paper concludes that the self-sacrificing heroism of the British taxpayer and the farseeing statesmanship of the British Government ought to be an example and stimulus to Germany. The London "Times" on Tuesday published extracts from a speech made by Professor von Schulze-Gaevernitz, a well-known German economist, delivered in last week's Reichstag debate on the organization of the German trade offensive after the war. The Professor argued that in order to raise the value of German securitiesand to replenish stocks of raw materials it is necessary since no considerable influx of foreign loans was in prospect to promote export trade. "Immediately after the war," he said, "we shall have to re-establish our export capacity on higher levels than before the war since we shall more than ever need imports. First and foremost the export of goods of high value must be promoted. The task of promoting exports is confronted with the menace of serious impediments. I do not attach tragic importance to the threatened economic war after the war. The hunger for goods will overcome every other consideration. Goods will be bought wherever they are to be found. A more serious danger in my opinion is the spirit of economic nationalism that has got abroad, especially in England. But graver still in view of the universal demand is the universal scarcity of raw materials. We have no choice, therefore, but to secure for ourselves considerable colonies capable of supplying us with raw materials. As an additional expedient we shall conclude treaties providing for a supply of raw materials on the model of the peace treaties with Rumania and the Ukraine."

No change has been noted in official discount rates at leading European centres from 5\% in London, Paris, Berlin, Vienna and Copenhagen; 6\% in Petro-
grad and Norway; 61/2\% in Sweden, and $41 / 2 \%$ in Switzerland, Holland and Spain. In London the private bank rate continues to be quoted at $31 / 2 \%$ for sixty days and $39-16 \%$ for ninety days. Call money in London remains at $21 / 2 \%$. So far as we have been able to ascertain, no reports have been received by cable of open market rates at other European centres.

The Bank of England's weekly statement records an increase in its gold item of $£ 342,684$. Note circulation was expanded $£ 294,000$; hence there was a small gain in total reserve, namely $£ 49,000$. The proportion of reserve to liabilities declined to $17.22 \%$, against $18.18 \%$ last week and $20.42 \%$ a year ago. There were increases shown in deposits, notably $£ 3,884,000$ in public deposits, and $£ 5,690,000$ in other deposits, while Government securities gained $£ 1,445,000$. Loans (other securities) registered an expansion of $65,690,000$. The English Bank's gold holdings now stand at $£ 61,708,187$. This compares with $£ 54,840,779$ in 1917 and $£ 60,093,847$ the year preceding. Reserves aggregate $£ 30,181,000$, as against $£ 34,776,284$ a year ago and $£ 43,872,882$ in 1916. Loans total $£ 105,552,000$. At this date last year the amount was $£ 108,231,263$ and in $1916 £ 79$,879,276. Clearings through the London banks for the week were $£ 392,970,000$, as compared with $£ 384,900,000$ a week ago. Our special correspondent is no longer able to give details by cable of the gold movement into and out of the Bank for the Bank week, inasmuch as the Bank has discontinued such reports. We appenda tabular statement of comparisons:


The Bank of France in its weekly statement shows a further increase in its gold item this week. The gain is 579,700 francs, bringing the total gold holdings up to $5,380,979,700$ francs, of which $2,037,108$,484 francs are held abroad. The total at this time last year was $5,264,419,586$ francs $(1,948,706,126$ francs being held abroad and $3,315,713,459$ franes in vault), and in 1916 4,722,897,510 francs (all in vault). Silver this week was increased by 420,000 francs. Treasury deposits recorded an advance of $42,591,000$ francs. Bills discounted declined $80,-$ 405,000 franes, advances decreased 6,077,000 francs and general deposits fell off $34,070,000$ francs. Notes in circulation were contracted to the extent of 7,808,000 francs. The total of notes now outstanding is $26,676,068,000$ francs. This compares with $19,-$ $344,045,330$ franes last year and $15,445,556,185$ franes in 1917. On July 301914 the period just preceding the outbreak of the war, the amount was $6,683,184$,785 francs. Comparisons of the various items with the statement of last week and corresponding dates in 1917 and 1916 are as follows:

| Gold Ifotdings- | OF FRANCE'S <br> chatigat for Werk. Prancr. <br> Inc. 679,700 No clange. | E STATEMENT. |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | May 161918. Erates. | Mag 171917. Francs. | May 181916. Yrancs. |
|  |  | 3,343,871,216 | 3,315,713,459 | 722,807,510 |
| Abro |  | 2,037,108,434 | 1,948,706,126 |  |
| Tot | me. 570,700 | 5,280,079,700 | 5,204,419,886 |  |
| 8ilver | Inc. 420,000 | 256,244,000 | 257,232,035 | 354,268,558 |
| nilis dise | D60. 80,405.000 | 2,169, 231,000 | 453,355,743 | 422,418,158 |
| Advances | Dee, 6.077.000 | 1,005,803,615 | 1,142,724,689 | 1,218,551,687 |
| Note creculation | Pece 7,808,000 | 26,676,008.000 | 19,344,045,330 | 15,445,550,185 |
| Treanury deposits | me, 42,591,000 | 89,553,000 | 67,838,673 | 106,034,603 |
| Generat deposite | Dee, 34,070,000 | 3.060,254,000 | 2,511,567,148 | 1, $295,536,319$ |

This week's statement of the Imperial Bank of Germany, issued as of May 7, shows the following changes: Total coin and bullion increased 159,000 marks; gold expanded 193,000 marks; Treasury notes were increased $7,350,000$ marks; notes of other banks gained $1,443,000$ marks; bills discounted declined $310,200,000$ marks; advances decreased 2,640,000 marks; investments advanced $2,708,000$ marks; other securities were reduced $76,357,000$ marks; notes in circulation decreased $18,461,000$ marks; deposits showed a contraction of $198,061,000$ marks, while other liabilities declined $161,015,000$ marks. The German Bank's stock of goldonhand is reported at $2,344,186,000$ marks, as against $2,532,920,000$ marks in 1917 and $2,462,000,000$ marks the year before.

Last week's statement of New York associated banks and trust companies, issued on Saturday, made a more favorable showing and registered a substantial increase in both aggregate and surplus reserves-a feature which may be attributed largely to the heavy initial payments on Liberty Loan subscriptions, resulting in a great increase in Government deposits; these rose during the week from $\$ 294,696,000$ to $\$ 524,874,000$. Loans were likewise substantially increased, viz., $\$ 97,749,000$. Net demand deposits, however, showed the unusually large reduction of $\$ 144,313,000$, to $\$ 3,643,578,000$ (Government deposits of $\$ 524,874,000$ deducted). Net time deposits declined $\$ 4,873,000$. Cash in own vaults (members of the Federal Reserve bank) increased $\$ 2,475,000$, to $\$ 108,041,000$ (not counted as reserve). Reserves in the Federal Reserve bank of member banks expanded $\$ 46,470,000$, to $\$ 562,112$,000 . The reserve in the vaults of State banks and trust companies increased $\$ 220,000$, to $\$ 17,546,000$, but reserves in other depositaries for account of State banks and trust companies declined $\$ 72,000$, to $\$ 7,891,000$. Aggregate reserves were expanded by $\$ 46,618,000$, and now total $\$ 587,549,000$, comparing with $\$ 763,194,000$, the amount held in 1917. The increase in surplus amounted to no less than $\$ 65,608,150$, in part owing to a reduction in reserve required of $\$ 18,990,150$. This brought the total of excess reserves up to $\$ 102,807,730$, and once again across the $\$ 100,000,000$ mark. These figures are on the basis of only $13 \%$ reserves for member banks of the Federal Reserve system (but not counting \$108,041,000 cash in vaults held by these banks), and compare with $\$ 147,199,000$ at the same time last year, on the basis of $18 \%$ reserves, including cash in vault of member banks. The bank statement in fuller detail is given in a subsequent section of the "Chronicle."

In the general money situation conditions remain substantially as they were a week ago. Time commitments are confined to early maturities, which require somewhat higher rates. Some arrangements for instance have been concluded for thirty and sixty day funds at $6 \%$, comparing with $51 / 2$ (a) $53 / 4 \%$ last week. For later dates whatever business has been transacted has, speaking broadly, represented renewals. Stock Exchange houses have experienced slight if any relief from conditions which have existed for two months or more, whereby they have been confined to demand loans to provide accommodation for Exchange transactions. The position has been aggravated of course by the renewal of activity in Stock Exchange business
and a number of houses are known to have refused large buying orders because of their inability to secure funds on a permanent basis, considering the risk of having their loans called without'opportunity to transfer them to fixed channels as too great to justify taking the business. A feature of the week has been the posting in the Exchange of a separate rate for all-industrial securities as collateral for call Loans. This of course is no direct change in actual practice and is merely official recognition of what has heretofore been the rule. It has been the custom for brokers desiring call loans on all-industrial collateral to pay an extra $1 / 2$ of $1 \%$ above the renewal call money rate. Referring to reports that the dissolution of the money market committee is being considered, now that the Third Liberty Loan has been marketed successfully, it may be stated that there is no such intention. The policy will be the same of continuing the organization in force as a matter of safeguard in order that it may be called together at any time. There will most likely be some relaxation as to the meetings which until another new loan becomes necessary will possibly be held only when specifically called by the chairman. After the May 28 installment of the loan and the payment of income and similar taxes by the middle of June it is possible that money market affairs may take on a much easier position. Figures are not available as yet as to the proportion of the new loan which has been paid for in full but unofficial statements from Washington declare that the proportion is large and that it is expected to be still further increased when the next installment payment becomes due.
Dealing with specific rates for money, call loans this week again-ranged at $3 @ 6 \%$, the same as last week. Monday $41 / 2 \%$ was the high with $3 \%$ the low and $4 \%$ the ratefor renewals. On Tuesday the maximum was $5 \%$, while the low was $4 \%$, which was also the rate for renewals. Wednesday, $4 \%$ was again the minimum and ruling rate, though the high advanced to $6 \%$. Thursday's range was $51 / 2 @$ $6 \%$ and $51 / 2 \%$ the renewal basis. On Friday, renewals were made at $51 / 2 \%$; the highest was $6 \%$, and $5 \%$ low. In time money the situation remains about unchanged. The tone was firm with no increase in the supply of Ioanable funds noted, and $6 \%$ continues to be the bid rate for all maturities from thirty days to six months. A few trades were made for thirty and sixty days at this figure, but practically no business was done for longer periods. Last week some loans were made for thirty days at $51 / 2 @ 53 / 4$. At the corresponding date in 1917, sixty and ninety day funds were quoted at $41 / 2 @ 43 / 4 \%$, and four, five and six months at $43 / 405 \%$.

Commercial paper rates remain as heretofore at $53 @ 6 \%$ for sixty and ninety days' endorsed bills receivable and six months' names of choice character. Names less well known still require 6@61/4\%. A fair degree of activity was shown, although there was a falling off in the supply of offerings.

Banks' and bankers' acceptances were more active than for quite some time. A number of institutions were in the market as buyers and brokers predict a decidedly broader market in the early future. It is stated that there will be another large amount of acceptance bills drawn against the Cuban sugar credit arrangement in the course of a few days. Bills thus far drawn approximate $\$ 7,000,000$, and it is understood that about $\$ 20,000,000$ will be taken
during the next two or three weeks. Members of the banking syndicate that agreed to finance the Cuban sugar crop, were notified that they would have to advance another $\$ 4,000,000$ on Friday (yesterday). This will make the second call, the first having been for $\$ 10,000,000$. Of the funds to be raised on the present eall, $30 \%$ will be loaned on promissory notes and the balance used to purchase acceptances. Rates continued firm, and practically unchanged. Quotations in detail for leading classes of bills for spot delivery; as well as for delivery within thirty days, are as follows:


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:


In sterling exchange the situation requires no extended comment, as it remains as arbitrary as ever. Credits which are granted periodically to our allies render exchange operations almost unnecessary from the official standpoint. Announcement was made on Tuesday that the Treasury had extended an additional credit of $\$ 200,000,000$ to Great Britain, $\$ 100,000,000$ to France and $\$ 100,000,000$ to Italy, and $\$ 3,000,000$ to Serbia, making the total loans granted to the Allies to date, $\$ 5,766$,850,000 . The new credits are expeeted to care for the expenditures of Great Britain, France and Italy in the United States until the beginning of June. New York funds at Montreal are again commanding a high premium, $\$ 20$ per $\$ 1,000$ having been paid early in the week, though at the close the rate was $\$ 1475$. It is considered probable that with the opening up of navigation and the movement of grain abroad some plan of co-operation between Montreal and New York will be reached for rectifying this unnatural situation.

Regarding quotations in greater detail, sterling exchange on Saturday as compared with Friday of a week ago, ruled firm with demand bills again quoted
at $47545 @ 4751 / 2$, cable transfers at 47645 @ $4767-16$ and sixty days at $4725 / 8 @ 4727 / 8$. On Monday trading was quiet, with the volume of business transacted small; rates were not changed from $47545 @ 4751 / 2$ for demand, $47645 @ 4767-16$ for cable transfers and $4725 / 8 @ 4727 / 8$ for sixty days. No new feature of moment developed on Tuesday and quotations continued upon the levels of the previous day. Wednesday's market for sterling exchange was dull and narrow, although the undertone remained firm, with all classes of bills ruling unchanged. Dulness was still the most prominent feature on Thursday; whatever business passed was put through at the pegged rates which prevailed the whole week. The granting of another substantial credit by Washington this week to Britain was an additional factor in the prevailing inaction, since this so largely obviates the necessity for the use of exchange. On Friday the market was steady and still unchanged. Closing quotations were $4725 / 8$ @4 $727 / 8$ for sixty days, $475471 / 2 @ 4751 / 2$ for demand and 47645@4767-16 for cable transfers. Commercial sight bills finished at $4751 / 8 @ 4751 / 4$, sixty days at $4715 / 8 @ 4717 / 8$, ninety days at $470 @ 4701 / 2$, documents for payment (sixty days) at 4711/@ $4711 / 2$, and seven-day grain bills at $4741 / 4 @ 4741 / 8$. Cotton and grain for payment closed at 4751/8@ $4751 / 4$.

A firmer and more confident tone developed in the Continental exchanges and quotations at nearly all centres were well maintained. Encouragement over the latest developments in the war situation was held mainly responsible for the better feeling. The outstanding feature of the week's operations has once more been the movements in Italian exchange, which attracted attention during the earlier part of the week by establishing another new low record in the rate for lire. Sight bills dropped to as low as 908 , mainly on selling by -Italian bankers. Later there was a partial rally, but this was followed by a renewal of weakness, until announcement was received from Washington of the granting by the United States Government of an additional $\$ 100,000,000$ credit to Italy. This exercised a strengthening influence and the quotation recovered to 899 . Francs showed increased firmness and a slight net advance for the week was recorded. Russian exchange remains deadlocked at the nominal figures now prevailing. No dealings are being put through in German and Austrian exchange and quotations for reichsmarks and kronen are no longer obtainable. The unofficial check rate at London on Paris finished at 27.15, as compared with $27.251 / 2$ last week. In New York sight bills on the French centre closed at $5711 / 8$, against $5713 / 8$; cables at $5693 / 4$, against $5693 / 4$; commercial sight at $5717 / 8$, against $5721 / 8$, and commercial sixty days at $5773 / 4$, against $577 \% / 8$ the week previous. Lire finished at 903 for bankers' sight bills and 902 for cables. This compares with 902 and 901 a week ago. Rubles continue to be quoted at 14 for checks and 15 for cables. Greek exchange remains without change from $5133 / 4$ for checks and $5121 / 2$ for cables.
So far as the neutral exchanges are concerned, transactions were featured by a further sharp rise in Swiss francs to 395 for checks. This represents another new high level in the current movement. The situation remains substantially the same and,
as explained in these columns last week, the prevailing strength in this exchange is sympathetic with the conditions in the European markets. Guilders continue to rule strong, with additional fractional advances recorded. The Scandinavian exchanges did not share to so marked an extent in the current firmness as exchange on other neutral countries. Quotations showed a slightly easier tendency in the initial dealings, although a firmer tone developed before the close. Pesetas were steady and without important change. Bankers' sight on Amsterdam closed at $501 / 2$, against $481 / 2$; cables at 51 , against 483/4; commercial sight at $507-16$, against $487-16$, and commercial sixty days at $505-16$, against 48 5-16 last week. Swiss exchange finished at 395 for bankers' sight and 390 for cables. A week ago the close was 415 and 411 , respectively. Copenhagen checks closed at $301 / 8$ and cables $315 / 8$, against 31 and $311 / 2$. Checks on Sweden finished at $341 / 2$ and cables at 35 , against $333 / 8$ and $331 / 2$, while checks on Norway closed at 31,60 and cables 31.90 , against $311 / 4$ and $311 / 4$. Spanish pesetas finished at 28 for checks and $281 / 4$ for cables, as contrasted with 27.80 and 28.05 in the preceding week.

As regards South American quotations, the check rate on Argentina is now 45.14 and cables 45.24 , against 45.58 and 45.68 . For Brazil the rate for checks has advanced to 25.48 and for cables is 25.58 , against 25.28 and 25.38 a week ago. The Chilian rate has remained at $157 / 8$, and Peru at $551 / 2$. Far Eastern rates are as follows: Hong Kong, 75.50@ 75.60, against 753/4@75.85; Shanghai, 1081/2@109 (unchanged); Yokohama, 52.10@52.30, against 52.25 @ 52.35 ; Manila, 497/8@50 (unchanged); Singapore, 561/4@561/2 (unchanged), and Bombay, 363/4@37 (unchanged).

The New York Clearing House banks, in their operations with interior banking institutions, have gained $\$ 3,832,000$ net in cash as a result of the currency movements for the week ending May 17. Their receipts from the interior have aggregated $\$ 7,439,000$, while the shipments have reached $\$ 3$,607,000 . Adding the Sub-Treasury and Federal Reserve operations and the gold exports, which together occasioned a loss of $\$ 75,591,000$, 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 $\$ 71,759,000$, as follows:

| Wex buhind May 17. | trito Banks. | Out of Bunks. | Net Criange in Hank Holdinge. |
| :---: | :---: | :---: | :---: |
| Banks interior thoventent. Bub-Treasury and Federai Revervo oderatlous and cold exports. | \$7,439,000 | 83.007,000 | Gatu 83,838,000 |
|  | 35,823,c00 | 111,414,000 | L.0ss 75,501,000 |
| Total | \$85,262,009 | \$110,021,000 | L089 571,750,000 |

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

| Banks of | May 161918. |  |  | May 171917. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Gout. | Her. | Totat. | aotd. | Silcer. | Total. |
| Engta | 61,708,187 | \& | 61,708,157 | , | $\varepsilon$ |  |
| 1 1ranco a | 133,754,548 | 10,200,000 | 143,254,848 | 132,628, | 10,280,000 | 42,005,688 |
| Germany | 118,164,650 |  | 126.794,150 | 126,654.850 | 1.087,300 | 127.742.150 |
| Rusdia: | 120,650,000 | 12,375,000 | 142,025,000 | 147,659,000 | 12,109,009 | 159,765,009 |
| Aus-Irunc | $11,008,00$ $81,580,000$ | $3,259,000$ $28,136,000$ | $13,207,000$ $10,025,000$ | 17,600,000 | 4,280,000 | $21,180,000$ |
| Bpain Italy. | 81,089,000 | $28,56,000$ $3,195.000$ | 110,025,000 | $55,878,000$ $34,273,000$ | $29,991,000$ $2,650,000$ | $86,863,000$ $36.029,000$ |
| Notheryds | 60,153,000 | 010.000 | 60,763,900 | 49,669,000 | 586,100 | 50,249,100 |
| Nat. IIet, h | 15,480,000 | 600,000 | 15,980,000 | 15,380,000 | 600,000 | 15,950,000 |
| Bwis tand | 15,070,000 |  | 16,070,000 | 13,691,500 |  | 13,651,500 |
| Dweden ${ }^{\text {Demmark. }}$ | $14,321,00$ $10,269.00$ |  | $14,321,000$ $10,405,000$ | $10,727,000$ $0.121,000$ | 132.000 | $10,727,000$ $0,263,000$ |
| Norway | 0.734,00 |  | 6,734,000 | 7,170,000 |  | 170.000 |
| Tot,week-601,256,685 Prev,week $600.002,454$ |  | 66,471,400 757,728,085 675,292,667 06,343,650757,336,104\|674,070,080 |  |  | $61,715,4 c 0737,008,067$$62,095,100 / 736,174,159$ |  |
|  |  |  |  |  |  |  |
| a Gold holdinga of the nank of Franco thls year aro exelustyo of $\operatorname{C81,484.340}$ held abroad. <br> - No figurea reported since October 201917. <br> c Fligures for 1018 thom given by "British Board of Trade Journal" for Ded. 7 <br> 1917: figures for 1917 eatmated on the Dasts of the Dec. 71917 totala. <br> h Auguat 61014 in both years. |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |

## THE PARTITION OF EASTERN EUROPE.

Dispatches from Europe describing this week's conference of the German and Austrian Emperors at the German Staff Headquarters, quote German newspapers as declaring that the conference selected monarchs for the newly created independent States of Lithuania, Courland, Esthonia and Poland. Whether true or not, these reports are much in line with the recent dispatches from Finland stating positively that negotiations were under way for placing a younger son of the Kaiser on the throne of that now independent country.
They have been supplemented by statements in some detail regarding a proposed Austro-German alliance for a period of twenty years, providing for joint military pledges and for close economic relations; also by a very definite intimation from the Kaiser himself that the little State of Lithuania with its two million population will, in return for Germany's political protection, be expected to "participate in the military burdens of Germany." This, the Lithuanians are themselves quoted as saying, would have to mean contributions either of money or of supplies or of men for the German army; and, since this exhausted State has neither money nor supplies to give, it must mean men. As to what Germany is doing in the Ukraine by way of forcible commandeering of foodstuffs, and in central Russia by way of political coercion and insistence of complete disarmament, that is already an old story.

Whatever else may be thought of this new chapter in the war, it is plain that it opens up novel and important considerations. In purpose and circumstance, the policy thus pursued obviously has two aspects-the political and the economic. Politically, it represents an attempt by Germany to gain in Eastern and Southeastern Europe what she may have to lose in Central and Western Europe, either in territory or in sphere of influence. It is a plan for the building up from the Baltic to the Black Sea and the Adriatic of a virtual federated empire under the complete domination of Germany-with all that this would involve in the future politioal history of Europe.
Economically, it seems clear that the attempted grasp at the raw materials and productive resources of this chain of States (including Austria, Turkey and the Balkan countries, and not excepting Rumania, on whom the severest economic conditions have been imposed by the recent treaty) is suggested primarily by Germany's own belief that the muchdiscussed "economic boycott" after peace by the present Entente countries will be an accomplished fact. Nothing has been more remarkable than the fact that, while Allied statesmen and business men have been cautious and highly non-committal, and sometimes actually hostile, in their references to such a program, German statesmen like Dr. Helfferich and German men of affairs like Ballin, have accepted it as a strong probability. Hence, undoubtedly, one motive for the close economic pact between these Eastern States, to Germany's absolute personal advantage, for the period after war.
What bearing, then, have these extraordinary developments on the war itself and on the social, political and economic future? They inevitably bring to recollection the later political achievements
of Napoleon Bonaparte, with which on the surface the analogy is singularly close. Following his crushing victories of 1805 over Austria and Prussia, the new reconstruction of Europe in the interests of the French Empire began with the naming of his brother Louis Bonaparte as King of Holland in June of 1806. In December 1806, by virtue of a treaty between France and Saxony, the Elector of the last-named country was created King, and in 1807 the Duchy of Warsaw, of which Prussia had been deprived, was given to this new sovereign.
Simultaneously, the territory torn from Prussia beyond the Elbe, including Hesse-Cassel, was created into the so-called Kingdom of Westphalia, and another brother, Jerome Bonaparte, was made its sovereign in August 1807. In June 1808, the Spanish king and his heir having been forced to abdicate, Napoleon made his brother Joseph king of that country, and two months later proclaimed his brother-in-law Murat the King of Naples. In all these changes not the slightest pretense was made of consulting the wishes of the people; the poliey was carried so much further that in 1809 Napoleon annexed the Papal States to France, and in 1810 formally annexed Holland to his Empire.

What the longer result of this procedure was in the Napoleonic period, history tells us. To the world at large it embodied a military and political career of dazzling brilliancy. The rulers whose territory was thus alienated submitted sullenly; but the people never submitted. During a few years, Napoleon even carried out the policy intimated by Emperor William in his reminder to Lithuania, and when Russia was invaded in 1812 a great part of Napoleon's army was made up of subjects of these conquered states. But the outcome was the uprising of all Europe against the conqueror, and his downfall. Yet even after the final overthrow of Napoleon, the crowned heads of Europe and their ministers, in conference at Vienna, proceeded to parcel out Europe anew to another set of favored sovereigns. Popular aspirations and popular rights were as little regarded as they had been by Napoleon except where (as with Prussia) the State was strong enough to make its own stipulations. It was fully thirty years before the people rose effectively against this autocratic tyranny.
The first comment which most experienced people will make on Germany's present-day effort to duplicate Napoleon's program is that it challenges what is undoubtedly the sentiment of modern society. Political events and political consciousness have moved very far along the road since 1809, or 1815, or even 1848. The Berlin program is so violently reactionary, it avows so shamelessly the right of kings to parcel out people and to name rulers for independent States, that its success would mark reversion, not to the status quo before the war but to the political ideas and concessions of 100 or 150 years ago. If there is such a thing as solidarity in modern society and in modern thinking, the permanent success of such an achievement would be inconceivable.

But what is to stop it? \$ This question is undoubtedly being asked by the German military cabal. The German newspapers themselves are beginning to answer it. One of the most outspoken Imperialist papers of South Germany has lately said that "we have learned in the last four years that only reality rules in diplomacy and that the
words of the polished language of the court decide neither friendship nor equity, peace nor war." Other newspapers, chiefly from the opposition, point out that the economic pact is bound to break on the financial side, notably because Austria has individually a far greater interest in economic affiliation with her present antagonists than with her present allies.
The larger question of doubt rests with the campaign of the Western front. What Germany is seizing in the East, she can retain only by virtue of a treaty with the Entente countries. If things go wrong for Germany in the West, she will have to reckon, not only with her western enemies, but with her own people and with the angry and discontented populations of the Eastern States on which she has imposed her yoke. In any case, a permanent German Empire of this sort, founded on force, on breach of treaty agreements, and on absolute denial of popular rights, would be so great an anomaly in twentieth century civilization that it could hardly mean anything less than a continued era of international conflict.

It is not easy for the human mind to recognize such a possibility. But the question must still be tried out on the main battlefront. It would be interesting to know how much of the spirit of increasing hope and confideuce, voiced with such unexpected emphasis on the stock market of the fortnight past, had its origin in a growing belief that Germany's Western campaign is destined to utter and complete failure.

## THE FIFTY-FIFTY SCHEME OF TAXATION.

The question of a new revenue bill may be settled now, or it may be deferred to November. But whether at the present session, or later, the proposed fifty-fifty division between tax-revenues and bonds must be settled if we are to preserve even the semblance of business stability in this country.

If it is deferred until after the election it will have a partial determination by the voice of the people. This it has never had; this it should have. Who was it authorized Mr. Claude Kitchin or Mr. Secretary McAdoo, as alleged, or any one in Congress, or out of it, to say that half the cost of this war, as it proceeds, should be paid by direct taxes levied annually? Does anyone believe that business can stand up under such an increasing burden?

Make the people pay. Don't burden the next generation (and certainly there is ground for this in ethics and economics in normal times), don't mortgage the labor of the unborn, don't bequeath a debt to the children of the country, as a principle of national finance. Bonds will ultimately fall into the hands of the rich, and the people will be the slaves of the "bloated bondholders." Must a man be legally benefited against his will, must he be given a legacy of public improvements for which he must pay, and have no choice (being unborn) as to whether he wants the improvements? Economy in government is the watchword. Let the people own the proceeds of their toil and enterprise and bequeath them to those who follow. Let these build what they will and pay as they go. All such is part of a half truth.

But who talks of economy now? Who is asking that war expenditures be stinted because they cost too much money? Why drag in this old half truth to do duty now when it is generally accepted that
"we are in it, we must win it" at any cost in men and money? It is superlative nonsense to say the least of it. In other times the antipathy to bond issues did have a basis in economy of governmental administration and in the right of each generation to regulate its own affairs and its rate of progress. But that day is dead. It is proposed to bequeath something better than economy to the next generation. Even liberty to live and prosper, freed from autocratic rule. And in the dizzy dance of billions to accomplish that end, for which the Secretary calls and Mr. Claude Kitchin votes (and we enter no protest to this), for the reason that the war must be won, we are pouring out money in such staggering amounts that the rankest pacifist has forgotten the meaning of economy.

But, while "reason holds her sway in this distracted globe" what citizen can say that business can go on, impeded as it is by all the other interferences of war, and produce revenue according to these demands? Is there a rational person who believes that "business," taken as a whole, can function in war-time to produce an equal volume? Is it not gradually diminishing (as a whole), despite war profits, and essential industries, and war demands? And as it diminishes does it not lose the ability to pay taxes? And does anyone believe that this diminishing volume is not an inverse ratio to the mounting ratio of costs of this war? What sane man then can believe that it is possible for a "business" retrograding from a normal peace level to pay half the costs of war as they proceed, as they increase in ratio, as against the taxes "before the war," without sapping its life and strength, without increasing its death rate, without in fact, confiscaling it in part, and in many individual cases in whole? Why then lay these enormous taxes on this shredded theory of no bonds and no debts? Why set this arbitrary fifty-fifty program, that has no reason, justice, utility, or expediency in it? Why fifty-fifty under any circumstances? What financier or economist ever set such a measure?

How does the mathematical genius of any Congressional leader arrive at this "golden mean," this most happy division, this fair and impartial tax rate? As to Representative Kitchin, is he not the man who boasted that he would "vote with his eyes shut"? But can he think with his brain shut? Clearly and unmistakably it is shown that we are paying a greater ratio of war costs now in direct taxes than any other country. Why increase this still further? It is a cooked-up conclusion that the people ought to pay down out of their poekets half the cost of the war, though we send seven millions of men to France instead of two or three, half, no matter what the cost may yet be. Curious-and shall we say it, typically Congressional?

Why not try to arrange a tax schedule according to what "business," industry, toil, whatever you please to denominate the united and complete productive capacity of a people, can afford to pay, and still function, still produce in highest measure the actual things we need? There is something sinister about this "fifty-fifty divvy" anyhow. It sounds too fair-and many a time and oft on the Rialto it conceals a fraud. Certainly Congress would not camouflage the people-and yet if all the obligations accompanying our war means are estimated in their potentiality this fifty-fifty of current appropriations will fall far short of an equal division of
possible costs. What about future sinking funds, interest, pensions, claims for damages, insurance, Iosses in conflict, wastage through unavoidable mistakes (let us charitably put the airplane fiasco in this category) possible railway deficits, any and all contingencies not now forseen, why not create a fund for these, year by year, and lay a direet taxtomeet them? This would be a true fifty-fifty division? Let us have done with this foolish conclusion, assumption, or whatever it is. There is no sound reason why there should be an attempt to observe this ratio. There are insurmountable reasons against it. And we are proceeding blindly when we allow such a vagrant policy to creep into and influence consideration of these momentous and far-reaching problems.

Mr. Kitchin would wait. He is a bit canny in some things. There is an election coming. It might not be well to go "before the people" with this issue tossed on the troubled waters of discussion. He is convinced that fifty-fifty is right, and he is of the belief that even excess profits taxes, reaching sixty per cent in some cases now, should be doubled, if necessary, or so it is asserted, he believes and declares. But he would wait until after the election. Mr. Kitchin is a leader in the Democratic Party-he is not a grub, a glow-worm, a phoshporescent gleam in the swamps of the ancient do-nothing policies of his party-he is a bright and shining light. And he would wait-a more opportune time. Why? If fifty-fifty is the quintescence of right, justice, and democracy, why wait?

There is no sacred ratio. Direct taxes are enormous now. Many of the schedules are unjust as they exist. There is no reason why the industry and thrift of this generation should be made to pay an unjust, an inequitable portion of the burden of the war to carry out the theory of a fifty-fifty division; accumulated wealth, the hard-earned fortunes of the past, are already sacrificed on the altar of country. Bonds there are, bonds there will be-bonds and still more bonds in the future. And the people are subscribing to these credits, and will do so. Shall we then proceed to "double" these direct taxes regardless of the effect upon our industries and our actual production and power to produce? If there is to be an increase in the amount to be raised by taxes let that amount be reached by wisdom with reference to our eurrent ability to pay and continue to live that we may work, and to do business that we may produce, -all to the end that we shall continue to grow stronger in the prosecution of a war, the mission of which is liberty, equality, and fraternity throughout the earth.

## THE SECOND RED CROSS WEEK.

By proclamation of the President, the week May 20 to May 27 has been set apart as Red Cross week, that the American people may contribute another hundred million dollars to this beneficent work, There is no doubt that the amount will be subscribed.

One can scarcely find words in which to commend this humanitarian organization, now upon a magnificent business basis and embracing the whole world in its healing and helpful touch. If we witness upon the one hand the direst calamity that has everzbefallen mankind, it is a melancholy pleasure to know that this sanctified service follows close in its wake.

And while it cannot properly be characterized as man's second thought, in its ethical and charitable nature it is certainly his better thought. Knowing no race, creed or country, it visits a suffering world with that divine compassion which once made the blind to see and the lame to walk out of a love that knew no bounds and asked no rewards.
In the ordinary course of our pulsing, eager and ambitious life, as a people, we set aside sums from our tax-revenues for the support and maintenance of institutions devoted to the care and uplifting of the very poor, the unfortunate and the afflicted, and we regard it as the smallest part of a common duty. Sometimes, it may be, we forget, and grow a little careless of the individual responsibility, in this collective action. If it should be so, this Red Cross work is opportunity to correct this attitude and dispel this apathy. It is not enough that organized charity and benevolence exist under State forms; on each is laid the command to help some one, somewhere. What more urgent appeal, what more favorable opportunity, what more worthy cause, than the war work of this American Red Cross, to show that "the gift without the giver is bare"-whereby one can give of his dollars and know that on some spent field of battle they are transformed into the water that cools famished lips, into the balm that soothes the throbbing of pain, and into the ministrations of science that bring health and hope to those who give all that others may live in peace and freedom.
It would be interesting to recount, even though briefly, the varied activities to which this second hundred million dollars will be put. But they are doubtless familiar to all our readers. It should not be overlooked, however, that all this money is expended with the idea of permanent betterment. Not only is this vast emergency to be filled to the utmost in the most expeditious and beneficial way, but always with the idea in view of making each dollar spent a continuous blessing. Literally it may be said that broken men are to be mended, and devastated homes and hamlets restored, wherever possible. It is this business planning for the future which gives added force to these huge expenditures, and which should accelerate and enlarge the free giving upon the part of the people. However the heart may bleed in the presence of this awful, huge and continuing suffering, it is a comfort to know that as much good as can be will be carried over into the aftermath when the passions and enthusiasms of men will die out and the sorrows of memory add their pain to the vacant hearthstones of the world.
A generous and loyal people have just provided four billions and more of money for the conduct of a war waged in the belief that war will be no more forever, in the triumph of liberty over force, of conciliation over conquest, It is meet upon the conclusion of this salutary effort, the thought of our citizenry should turn to the inevitable consequences of the war, and this call for a hundred millions for healing and help should be likewise oversubscribed. If the sermon has been a militant one, this Red Cross contribution comes as a benediction. And as men and women go back to the occupations and activitics of life they may feel that all has been done that may be in this crisis which tries men's souls and tests the civilization upon which all must still rely who believe that man is worthy of life and immortality. And as we have faith in the readiness with which this new call will be met, so we have confi-
dence in the definite and orderly way in which the money will be expended-giving help now where most 'tis needed, and building a stronger and better race for the days that are to come.

## THE COST OF WAR CAPITAL.

Nearly every individual in the civilized world, both among the belligerent and neutral countries, has felt directly or indirectly the burden of war. From the cost of the myriad of commodities which go to make up the engines of war down to the commonest necessities of life, all have increased by leaps and bounds-Argentine beef in London, and British cloth in Buenos Ayres both have doubled. It is not in the nature of things that the cost of capital should during this very general advance in commodities and labor, remain stationary. Money will always seek the highest return comensurate with safety. Restless, always for higher wages, the enormous competition for funds has gradually raised the cost on nearly every successive war loan to a higher yield. In considering the costs of funds to the belligerents we use here only the return on long time internal loans. Foreign issues and short time internal treasury borrowing rarely reflect true national credit at the various dates of issue.
Great Britain's First War Loan was issued in December 1914 on a $3.95 \%$ yield. The Second War Loan was issued in June 1915 at a $41 / 2 \%$ yield. The Third War Loan was issued in January 1916 at a $5.41 \%$ yield and the Fourth War Loan in October 1917 at a $5.50 \%$ yield, a net increase in cost between the First and Fourth Loans of $1.55 \%$. We have here omitted the portions of the Third and Fourth War Loans which were issued "income tax compounded" since their tax exemption created for them an artificial market and an abnormally low yield. The cost to the borrower naturally exceeded the actual return at the issue price through the remission of income taxes thereon otherwise collectible.
France's First War Loan for National Defense was issued in February 1915 at a $5.60 \%$ yield. The Second Loan for National Defense was issued in November 1915 at $5.68 \%$. The Third War Loan was issued in October 1916 at $5.63 \%$, and the Fourth War Loan issued in November 1917 at $5.83 \%$-a net increase between the First and Fourth Loans of $.23 \%$.
Italy's First Loan for Military Preparation was issued in January 1915 at $4.70 \%$. The First War Loan was issued in July 1915 at $4.85 \%$. The Second War Loan was issued in January 1916 at $5.18 \%$. The Third War Loan was issued in February 1917 at $5.55 \%$, and The Fourth War Loan in January 1918 at $5.88 \%$-a net increase between the First and Fourth Loans of $1.18 \%$.

Russia's First Internal War Loan was issued in November 1914 at $5.30 \%$. The Second in March 1915 at $5.35 \%$. The Third in May 1915 at $5.70 \%$. The Fourth in December 1915 at $6.25 \%$. The Fifth in March 1916 at $6.25 \%$, and the Sixth in November 1916 at $6.25 \%$-a net increase of $.05 \%$.
Germany has issued eight war loans at regular intervals, the first in September 1914 and the last on March 28 1918. All of these loans have been issued in two separate classes of securities-rentes of the Empire and Treasury bonds. All of the rentes bear 5\% interest and are redeemable at the pleasure of the Government at or after 1924, while the rate on the Treasury bills has varied between
$41 / 2 \%$ and $5 \%$, with a maturity ranging between 1920 and 1932. The yield at issue price on the Treasury bills has shown some yariance, but on the rentes of the Empire the yield has been practically stationary $-5.13 \%$ a the first loan and $5.10 \%$ on the eighth. The German-Government has fixed the issue price without regard to money market conditions.

Austria's First War Loan was issued in November 1914 at 6.15\%. The Second War Loan in May 1915 at $6.35 \%$. The Third War Loan in October 1915 at $6.35 \%$. The Fourth War Loan in April 1916 at $6.45 \%$. The Fifth War Loan in November 1916 at $6.40 \%$. The Sixth War Loan in July 1917 at $7.15 \%$ and the Seventh War Loan in November 1917 at $7.40 \%$-a net increase of $1.25 \%$ between the First and Seventh Loans.
Hungary's First War Loan was issued in November 1914 at 6.50\%. The Second War Loan in May 1915 at 6.50\%. The Third War Loan in October 1915 at 6.75\%. The Fourth War Loan in April 1916 at $6.90 \%$. The Fifth. War Loan in November 1916 at $6.35 \%$. The Sixth War Loan in June 1917 at $6.95 \%$, and the Seventh in January 1918 at $7.15 \%$ -a net increase in cost between the First and Seventh Loans of $.65 \%$.

Canada's First War Loan was issued in November 1915 at $5.30 \%$. The Second War Loan in September 1916 at $5.25 \%$. The Third War Loan in March 1917 at $5.35 \%$, and the Fourth in November 1917 at an average of $5.70 \%$-a net increase in cost between the First and Fourth Loans of $0.40 \%$.
In the United States, the First Liberty Loan was issued in May 1917 at a cost of $31 / 2 \%$. The Second Liberty Loan in October 1917 at $4 \%$ and the Third has just been placed at $41 / 4 \%$-a net increase in cost between the First and Third Loans of $3 / 4$ of $1 \%$.
When pausing to consider the staggering sums which have been borrowed by the Powers, the above increases hardly appear to indicate more than the healthy operation of supply and demand. Money costs to our Government during the Civil War more than doubled, and England's during the Napoleonic Wars iperhaps trebled.

## THE OVERMAN BILL GOES ON THE STATUTE BOOK- ABDICATION OF CONGRESSIONAL FUNCTIONS.

On April 29 the Overman bill finished its course in the Senate by the remarkable vote of 63 to 15 (more than four to one) and on Tuesday it went through the House by the still more remarkable vote of 295 to 2 . Thus the long controversy comes to its end. Nothing can be added to what has heretofore been said concerning this "prepared" and demanded grant of almost unlimited powers, and nothing need be retracted. The objections raised, chiefly in the Senate, are well-founded. Mr. Gillette of Massachusetts, one of the two in the House who refused to consent to it, said that not only does the bill part with the powers of Congress over organization of the departments (and here it is well to note that all the departments are legislative creations) but parts with the power and the check constitutionally provided through requiring confirmation of appointments by the Senate, "because under it the President can assign duties which have been given to a man confirmed by the Senate to another who has not been."
There is no more visible necessity for a further grant of unspecified powers than when the bill first
appeared, and none was shown at that time. Nothing which obviously would be or possibly might be for the more effective prosecution of the war has been denied by Congress, and nothing of such a character is likely to be; no niggardliness of support would be tolerated by the country, which has definitely decided against any small or half-hearted procedure. Nobody has ventured to offer as excuse for the shortcomings in our most essential lines of military preparations a lack of power in the Executive; the utmost claim (and even that has not been put on any firmer ground than opinion) is that a freer hand for the President is necessary in order to concentrate responsibility, weed out inefficiency, and produce the results whose lack has been so disappointing in two of the most important fields.

This bill has "passed" Congress, but it has obtained consent, not approval. It was so distasteful at first that a sponsor to present it in the Senate was found with difficulty and the indications were that it could not get a favorable report unless materially modified. It does not seem to have become less distasteful since, and it is consented to because insisted upon tenaciously and because not even the most outspoken Congressman is willing to seem to take the attitude of obstruction. So we have men in each branch, perhaps enough to defeat the bill had they stood by their own judgment and inclination, voting to literally "pass" what they do not approve. "We have passed one law and had to pass another to make it operative," said Senator Overman; "now let's be done with it by passing a bill that will let the President organize things the way he wants, so he won't have to ask any more legislation from us.". And another Senator, declaring that he has not confidence in the President's judgment, said he wants to give free rein; "let's have this camouflage over" said he, "and put the responsibility where it belongs; the President wants more power, let's see what he can do with it."
This is not the right spirit of facing a clear and non-transferable public duty. The issues at stake are so vast that the reputation and the future of any man are as nothing in comparison with them. There must be one chief commander, for war cannot be conducted by a committee; a single judgment must decide, and must be approved or condemned without appeal by results, but the cause cannot be committed (whether by an unconscious partisanship or by a weary attempt to shift responsibility) to the complete infallibility of one man. The world is in a grapple with absolutism, and it should beware of adopting even the idea of what it fights.
Perhaps we should not trouble greatly at present over things extra-constitutional, merely because they are such. We have greatly strained that ancient and marvellously wise document; we have even laid it on the shelf, paying some respect to it by going along in a few well-worn ruts of government but not referring to it as a chart for determining the course. It is among the things silent in the clash of arms, and if we do not succeed in retaining a country we lose the Constitution. Everything done, and everything proposed which would once have startled us, is put on the plea of emergency, said to be necessary for a better prosecution of the war. But after the war has been successfully prosecuted to the end shall we return to the old known paths? Shall we remember that we dared hazardous short-cuts because necessity does not
hearken to caution and shall we return to walking soberly when the shock of conflict is over? It seems too uncertain that we shall, unless we now keep sternly to the resolution to take these risks only as we must and to abandon them not merely "after" but as soon as the war is_over.
The Executive is carrying out policies, and necessarily, that being its function; but it is]also making them, it is legislating, it is insisting, it is demanding that questions be waived. The latest instance of this is the President's direct personal protest that a pending resolution in the Senate would mean "a direct vote of want of confidence," and virtually an attempt at serious interference with Executive action. Without discussing this at length, a movement to investigate cannot be justly taken as an expression of lack of confidence; investigation may be the surest means of confirming or increasing confidence. That certain investigations are needed and cannot be avoided is painfully evident; and certainly no sound mind can entertain the suggestion that a desire in Congress to aid the war and to learn the facts as a preparation for aiding can be construed as a desire to hinder. Congress is one of the three fundamental departments of Government. Its function is not simply to promptly pass whatever is offered to it from the outside, and to levy taxes enough to cover all appropriations asked of it. It has powers of check, of initiating, of exercising its own judgment. It is independent, not dependent; it is not subordinate, but co-ordinate. It may not sulk, it may not abdicate, it may not shunt its responsibility elsewhere; it has no right to consent to what it disapproves, merely for the sake of being agreeable. It has a part assigned it, and it cannot refuse to bear that part without a clear dereliction from public duty.

Too far we have drifted along this path of apparent least resistance. Is it not quite time a halt were called upon it?

## INAUGURATING MAIL DELIVERY BY AIR CRAFT-OTHER DESIDERATA CONCERNING POSTAL MATTERS.

According to previous announcement, the first aircraft mail runs started on Wednesday between Washington and New York, in both directions. The slight mishap natural to a first attempt does not detract from the interest, nor is that impaired by the rather moderate speed attained, the time of the southward trip being not up to the average and less than $11 / 2$ hours better than that of the rail. Judged merely as a feat and in respect to its spectacular features, this first trial has been beaten by some previous flights, and that some mail matter of restricted bulk and weight can be carried through the trackless way overhead more swiftly than on steel ribbons below has not been open to doubt. .

Yet it is not surprising, although one enthusiastic reporter of the feat deems it so, that "the public failed to rise completely to the opportunity of sharing in an event which was inevitably remindful of the first steamboat and the first steam locomotive, as well as prophetic of what is to come in the sky when the invention of the Wrights is converted from wartime use to the peaceful commerce that was in the vision of the pioneers." It would be incorrect to put Wednesday's attempt on alplane of epochmaking comparable to the day when the first boat successfully moved on $_{2}$ the Hudson_ by steam and $^{2}$
the other day when George Stephenson "delivered himself" by proving the steam locomotive to be potentially more than a clumsy draught horse on tram lines from coal mines. To the two-dimension or two-medium travel on land and water which we have long had and had supposed sufficient the war has added another two, under-water and through the great ocean that envelops the globe. It is inconceivable that under-water navigation can ever become more than a war means, although one could wish it might incidentally lead to a large recovery of value which the sea has swallowed; but as to the realm above there is no discoverable limit which may not be reached and passed. The boldest forelook of prophetic imagination cannot reach past the vision of an English lecturer, sketched in the "Chronicle" several months ago, of long transcontinental and globe-girdling air routes, laid out in tiers or lanes superimposed upon one another. This vision, which included every purpose of travel, science and commerce, is not to be pronounced impossible; but in this, and not in any short mail route for special matter, lies the prophecy for the future.

What the world will undertake and accomplish, after the demon of land-lust and murder has been driven out and a term of real and lasting peace is assured, lies beyond all moderate imagining; yet we may feel confident that the plan of creation will go on and that war, the great stimulator as well as the great destroyer, will produce some compensations. The day of deliverance for aerial navigation was when the Wrights first "flew," adding real flight to gliding and volplaning, the latter being only in essence what the boy's kite did long ago.

It might be better not to expend or excite ourselves overmuch in trying to establish swifter and better mail routes at present, while we are laboring to establish our title to stand on the earth itself. Meanwhile, we might do better to try to improve existing mail transmission, and the complaints of poor service have been so many and so persistent that it is not supposable they can be without just cause. The narrow view which has long been taken in Washington regarding the value of great cities in the commercial and industrial work of the country, and the hostility to expenditures for better mails transmission in them might well be revised. For instance, suppose the hostility to the pneumatic tube, still not laid aside wholly, were thus laid aside? Further, suppose the matter of undoing the thoughtless mischief inserted in the revenue law concerning second-class mail matter were promptly taken up and put through?

## AN OPPORTUNITY IN THE WAR FOR OFFEN - DERS AGAINST THE LAW-OUR <br> SYSTEM OF PENOLOGY.

The Harriman National Bank prints a modestly displayed advertisement to urge that "the patriotism of the prisoners at Sing Sing in organizing a Liberty loan eampaign among themselves suggests an opportunity for prison reformers that they have not grasped."
The social state claims and must assert the right of self-protection; therefore society sequesters and supports as a public charge the defective, the insane, the incompetent as to labor, and the breakers of statute. The treatment of none of these classes is ideally good, and doubtless that of the convicted criminal is the worst. A child's training, said a
wise observer, should begin several generations back; we permit the bad kind to go one generation back. We have a compulsory school system, but it does not yet supplant the bad education of the street, of the "gang," of the growth to the time of young manhood without acquiring manhood and gaining any practical knowledge. Without intending it, and without realizing either the fact or its destructive cost, we keep our prisoner class continually recruited from those who are moved along toward it by a powerful drifting current.

Some progress towards remedying this defect is doubtless making, and will be more rapid as the seriousness of it is realized. Treatment of the convicted law-breaker is worse and might be sooner remedied. Our penology undertakes to act as a deterrent, and lamentably fails, even in respect to the highest crime, murder. It attempts to punish the offender, which is something beyond human power; it professedly aims to prevent his coming back by piling on the imprisonment term for second and later offenses, but it leaves him no escape from continuing in crime. He is sentenced to imprisonment at hard labor, but the labor profits nobody except the shady politicians and the contractors who are allowed to exploit the unfortunate. Organized labor besottedly bans the prison-product, and once (about thirty years ago) procured passage of a law in this State that practically shut the prisoners up to an idleness against which some of them protested unanswerably. Having been taught nothing useful to him, the convict who has fulfilled his term receives a suit of clothes and a small sum of money, and is bidden, almost Pharisaically, to go and sin no more. Without a cultivated power which he can use, with the prison-mark on him, with society drawing its industrial and other skirts from contact with him, the only way open to him for getting a living is to filch one, and then society deals increased severity to him as a confirmed offender who prefers evil courses and must therefore be left to wallow in them.

Society thus undertakes what it cannot adequately do-punish; it neglects and shuts its eyes to what it might do-recover. Its system aims to be punitive, whereas it should aim to be curative.

Much could be instructively said, and much might be thought, upon this subject. But the Osborne idea was clearly sound (and no scheme lacking that idea can be sound) in this: it individualized the offender instead of making him a numbered wearer of a prison garb; it treated each case as separate and sought to cure, thereby saving the man for himself and for society; it had faith in a germ of good in him. There will never be much improvement in our wicked and destructive penology until the Osborne idea gets a firm hold.
How far fallen is a fallen man; how hopeless is a confirmed and abandoned criminal? If any person in human form is found who ean look on some deed of self-forgetful heroism and not be thrilled thereby in the least, then, humanly speaking, such a person may be commended, and without hope, to that grace which is said to be able to save "to the uttermost." Has any such person, impenetrable to the heroic note, ever been discovered?
To return now to the Harriman suggestion; it is this:
"Why" not give2 the inmates of the jails and reformatories a chance to redeem themselves at the battlefront? Possibly all of them would jump at the chance to get out, and undoubtedly most of them would perhaps be animated by a higher purpose. We have thrilling stories from France of the Apache, for example, redeeming himself at the front and now wearing the Croix de Guerre, and of many a British ne'er-do-well distinguishing himself by deeds of valor and heroism. We cannot conceive that an American would less distinguish himself.'

Observe that the convict counts himself forgotten and despised by the world and denied his fair chance. He is an Ishmael, against mankind and with mankind against him; seeing no alternative but crime before him, his hope is that he may practice it with fewer interruptions. Certainly there is something pathetic in a Loan campaign among these outcasts, since each is a Philip Nolan in being a "man without a country."

In this State alone, pursues this unusual advertisement, some 5,000 men are in confinement and in the United States not less than 100,000 ; "here is a body of men not all nor altogether responsible for the acts that have put them away, and, in part at least, sufficiently responsible mentally to fight for America." Various suggestions for utilizing convict labor in the present shortage have previously been made; for example, in roadbuilding and agriculture. Among the imprisoned may be a few possible "aces" in aviation; some capable of the thrilling personal exploits we are reading of in the work of our men at the front; some capable of inventive service or of hospital service; but are there not potential fighters and heroes among them, once give them the appeal of opportunity?

The advertisement asks our prison reformers to give these men a chance to retrieve themselves (which certainly they have not had) "and, in popular phrase, to come back," reminding us as well that we are paying taxes for keeping these who might save themselves and be made over into real men, conscious of manhood, while serving us. Obviously there may be practical difficulties in the way of the full application of the idea, but the idea itself should not be heedlessly rejected. Incidentally, the advertisement is interesting as an example of how serious thought and fertile suggestion bave been put of late into the form of paid-for instead of voluntary communications.

## RAILROAD GROSS AND NET EARNINGS FOR MARCH.

As was to be expected, March returns of the gross and net earnings of United States railroads are a decided improvement on the returns for the two months immediately preceding, when the conditions were about as adverse as they have ever been in railroad history. In one particular, however, there is still great need of a change for the better, namely in the matter of the net earnings. These net results continue unsatisfactory, though they are not so extremely bad as they were in January and February. The trouble arises out of the great augmentation in expenses. This addition to the expenses and rise in operating cost is of tremendous extent, and possesses special significance at the present time in view of the news this week that the Railway Administration at Washington has been advised that there must be an all-round advance in rates of at least $25 \%$, and
that the Director-General of Railroads, Mr. McAdoo, has the matter under consideration and is likely to act favorably on some such proposition.
Our compilation for the month of March affords evidence that gross earnings continue to expand in a satisfactory way, the unfortunate feature being that the whole of the inerease, and more too, is being absorbed by augmented expenses. As was pointed out by us in reviewing the preliminary compilation of the gross earnings for that month, the indications are that after the freight congestion and embargoes experienced in January and February much delayed freight came forward in March, besides which Western roads had the advantage of a larger grain and live stock movementand there was also some increase in the cotton movement in the South. Furthermore, in the case of a number of roads running west and northwest from Chicago, certain drawbacks encountered in 1917 in the way of bad weather and snow blockades were averted the present year, there bring no such obstructions of a serious nature in these cases in 1918. On the other hand, however, March this year contained five Sundays, as against only four last year, thus giving one less working day in 1918.

Notwithstanding this loss of a working day in 1918, the aggregate of the gross for the month the present year reaches $3362,761,238$, as against only $\$ 312,276,881$ in March 1917, thus showing an increase in the handsome amount of $\$ 50,484,357$, or $16.22 \%$. The increases in expenses, however, overtopped this large gain in gross by nearly $\$ 5,000,000$. In other words, with $\$ 50,484,357$ addition to gross earnings, there was $\$ 55,232,827$ increase in expenses, leaving, therefore, a reduction in the net earnings in amount of $\$ 4,748,470$, or $5.36 \%$, the aggregate of the net for March 1018 being only $\$ 82,561,336$, as against $\$ 87,309,806$ for March 1917. This is without reckoning the taxes, which, if dedueted, would still further increase the loss in net. With the upward tendency of expenses thus clearly revealed, there comes now the recommendation of the McAdoo Wage Commission proposing an advance in wages of all classes of railroad employees to an extent and in a way such as will add $\$ 288,000,000$ per year to the pay-roll of the carriers. In that and the enhanced cost of fuel, materials and supplies, is found the basis for a general and large increase in rates, such as we are told is now to be made. In the following we show the March comparative totals of gross earnings, operating expenses (not including taxes) and net earnings. These are our footings, based on the monthly returns filed with the Inter-State Commerce Commission at Washington. It should be understood that the Commerce Commission now requires monthly returns only from carriers earning in excess of $\$ 1,000$,000 per annum. Previously all carriers earning more than $\$ 100,000$ per year gross were obliged to make these monthly reports. Even with the compilation, however, confined to roads with gross earnings of over a million dollars a year, the greater part of the mileage of the country is represented in our totals. In a word, our compilations cover altogether 230,336 miles of road, which is about $92 \%$ of the entire railroad mileage of the country.

|  |  |  | The, ( + ) or D | $\leftrightarrow)$ |
| :---: | :---: | :---: | :---: | :---: |
| March (102 Roads) - | 1918. | 1917. | Amount. | \% |
| Mites of road | 230,336 | 228,835 | $+1,501$ | 0.65 |
| Grosa carninga | 8362.701.288 | 8312,276,881 | +350,484,357 | 16.22 |
| Operating expenecs. | 280,190,902 | 224,007,075 | +55,232,827 | 24.50 |
| Net earningar | \$82,561,336 | \$87,300,806 | - $84.748,470$ | 5.3 |

What gives additional significance to the augmentation in expenses the present year is that this follows a similar state of things in March last year. To be exact, for March 1917 our compilation registered $\$ 27,249,215$, or $9.27 \%$ gain in gross, but this was attended by an increase in expenses of no less than $\$ 35,160,455$, or $17.31 \%$, leaving hence a loss in net of $\$ 7,911,240$, or $8.18 \%$. For the two years combined, therefore, gross earnings have risen in amount of $\$ 77,733,572$, but expenses have moved up in the huge sum of $\$ 90,393,282$, thus reducing net (in face of this great growth in revenues) in amount of $\$ 12,659,710$. On the other hand, in March 1916 we had an extraordinarily favorable exhibit, the gain in gross then being $\$ 58,731,563$, or $24.66 \%$, and the gain in the net $\$ 29,378,627$, or $42.96 \%$. Yet this improvement in March 1916 itself followed poor or indifferent returns in the years immediately preceding, the 1916 improvement constituting, therefore, in no small measure merely a recovery of antecedent losses. Thus, for March 1915 our tabulations recorded a loss in gross of $\$ 15,194,218$, or $5.99 \%$, though this was attended by a small gain in net- $\$ 1,000,350$, or $1.48 \%$. In March 1914 there were slight gains in both gross and net $(\$ 660,166$ in the case of the gross and $\$ 3,104,528$ in the case of the net), but these small gains resulted entirely from the absence of certain adverse developments which in the year preceding had heavily cut down revenues while augmenting expenses. In other words, in March 1913 earnings had been very unfavorably affected by the great floods which occurred in the Middle and Middle Western States in the closing week of that month. These floods not only caused immense property damage and the loss of many lives but resulted in a complete suspension of railroad operations for a few days on a good part of the railroad mileage in Ohio and Indiana, and on all the lines connecting therewith from the East, the West and the South. It thus happened that the roads which in 1913 had their earnings heavily reduced, regained in 1914 some of the loss and hence were able to report increases-in a few cases of considerable amount-which increases served to that extent to offset the losses on other roads or to overcome them altogether.

There was no falling off in gross in March 1913 on the roads as a whole in the United States, but in the net, because of the augmentation in expenses, there was an actual falling off. In brief, our compilation for March 1913 showed $\$ 4,275,145$ decrease in net earnings, due to an augmentation of $\$ 14,870,984$ in expenses at a time when the addition to gross earnings (the floods having greatly cut down the normal rate of addition) was but $\$ 10,595,839$, or $4.46 \%$. As a matter of fact, however, net earnings at that time had been making poor exhibits for several successive years. Our compilations for March 1912 registered $\$ 12,955,678$ gain in gross ( $5.77 \%$ ), of which only $\$ 848,494$ was carried forward as a gain in the net. Going a year further back we find that there was an actual loss in both gross and net in March 1911; by the figures of the Inter-State Commerce Commission, $\$ 11,264,790$ in gross and $\$ 9,148$,129 in net. In the year preceding, large expenditures were also a conspicuous feature of the returns; according to the tabulations of the Inter-State Commerce Commission, there was an increase in gross in March 1910 of no less than $\$ 32,887,440$, but the gain in net was no more than $\$ 8,664,106$. In March 1909
there were very striking gains in both gross and net$\$ 22,190,078$ in the former and $\$ 14,303,842$ in the latter; but these gains followed largely as the result of the heavy losses sustained in 1908, the year following the 1907 panic. In 1908 the Commission had not yet begun to give out the comparative figures. Our own compilations then were somewhat incomplete, owing to the circumstance that earnings were running so poorly that a number of big companies withheld their figures, not caring to disclose the magnitude of their losses. On an aggregate of only 152,058 miles of road, our statement then showed a decrease of $\$ 21,531,681$ in gross and of $\$ 6,543,631$ in net. We estimated that for the entire railroad mileage of the country the falling off in gross for the month must have been about $\$ 34,000,000$, with a shrinkage of $\$ 10,000,000$ in net. In the following we give the March totals back to 1896. For 1911, 1910 and 1909 we use the Inter-State Commerce figures, but for preceding years we give the results just as registered by our own tables each year-a portion of the railroad mileage of the country being always unrepresented in the totals, owing to the refusal of some of the roads then to give out monthly figures for publication.

| Year. | Grosz Eatntnga. |  |  | Ner Eamings. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ycar ofecn. | $\begin{aligned} & \text { Year } \\ & \text { Precoling. } \end{aligned}$ | $\left\lvert\, \begin{gathered} \text { Inc. }( \pm) \text { or } \\ \text { Dec. }(-) . \end{gathered}\right.$ | Year Given. | Year Prcceding. | $\begin{gathered} \text { Inc. }(+) \text { or } \\ \text { Dec. }(-) \text {. } \end{gathered}$ |
|  |  |  |  |  |  |  |
| 1896 | 52,303,093 | 51,220,449 | 172,644 | 16,004,390 | $16,051,229$ 16,66739 | - 46,839 |
|  | $56,662,338$ $65,020,850$ | $55,792,864$ $57,313,607$ | 39 | $17,992,120$ $21,833,010$ | $16,667,339$ $18,045,860$ | $+1,424,786$ $+3,788,044$ |
|  | 71,322, | 60, 780,833 | 632,300 | 23,576,7 | 21, 272,713 | 1,708,084 |
| 1900 | 81,946,098 | 72,311, 010 | 9,627,60 | 26,7*2,1 | 23, 595,780 | +2,586,403 |
| 02 | 96,738,826 | 88,084,673 | 8,651,153 | 32,780,430 | 28,003,106 | $1-3,877,243$ |
| 1902 | $97,200,104$ $106,208,702$ | 92,043,633 | $4,340,471$ $4,667,126$ | 31,290,387 | $30,730,551$ $28,46,008$ | $\begin{array}{r} +562,236 \\ +500184 \end{array}$ |
| 1001 | 10,045,05 | 110,657.62 | +287,126 | 30,628,707 | 34,201.160 | 3,662,363 |
| 10 | 120,507,724 | 110,277,421 | 10,230,303 | 36,878,227 | 31,654,402 | 5,223,825 |
| 1906 | 129,488,708 | 116,861,229 | 12,977,479 | 40, 40.74 | 35,312,906 | 5,036,882 |
| 1907 | 141,580.502 | 128,600,109 | 12,080,393 | 40,067,027 | 40,004.113 | +63,814 |
|  | 141, 193,819 | 162,725, 500 | -21,531,681 | 30,328, 223 | 45,872,154 | $-6,543,631$ |
| 1909 | 205,700.013 | 183,509,935 | +22,190,075 | 69,613,713 | 56,309.871 | +14.303,842 |
| 1910 | 238,725,772 | 205,838,332 | +32,887,40 | 78,322, 511 | 69,658,705 | $+8,664,106$ |
| 1911 | 227.504.915 | 238,829,705 | 11,264.790 | 69,200,357 | 78,357,486 | -0,148.129 |
|  | $237,54,332$ $39,230,551$ | 224,608,654 $238,614,712$ | $+12,055,679$ $+10,505,881$ | $60,038,087$ $64,893,146$ | $68,100,483$ $60,168,291$ | $+848,491$ $+, 275,45$ |
| 1914 | 250,174,257 | 249,614,691 | +660,166 | 67,093,951 | 64, 889,423 | +3,104,528 |
| 1915 | 38,157,881 | 253,353.0 | 15,194 | 68,452,432 | 67,452,082 | 1,000,350 |
| 1016 | 396,830,406 | 238,008,813 | -58,731,563. | 97,771,590 | 68,302,063 | +20,378.627 |
| 1917 | 21,317 | 12. | 27,240,215 | 88,807,460 | 00,718 | ,011.240 |
| 1918 | 62,761,238 | 12,276,88 | 30,484,357 | 32,561,336 | 87,300,806 | - 1.749 .470 |
| Note-Ineludes for March 141 roadg in 1596, 127 In 1897, $137 \mathrm{In} 1598,123 \mathrm{In}$ 1899, 126 in 1000,123 in 1001, 126 in 1902, 107 in 1903, 101 in 1904, 101 in 1006, 06 in 1006. 04 in 1907; in 1008 the returns were bused on 152.058 miles of road: If 1000, 233, 703: in 1010, 239,691: in 1911, 244.081: in 1912, 238, 218: in 1013, 240.610: In 1914, 245,200; in 1915, 246, 348; in 1016, 247,363; $\ln 1917,248,185 ;$ in 1918, 230, 336 . Netther the Mexican roada not the coal mining operations of the anthracite coal roads are ineluded in any of these totals. |  |  |  |  |  |  |
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In the case of the separate roads, the showing is in keeping with the general results. Here, however, it happens that there are numerous instances where the gains were of such large magnitude that even a very pronounced augmentation in expenses was not sufficient to extinguish the same altogether. This is true, for instance, of the New York Central Railroad, which, with $\$ 2,989,117$ addition to gross, has managed to save $\$ 68,733$ for the net. It is also true of several (but not all) of the prominent Southern systems and a few in the Southwest. Thus the Louisville \& Nashville reports $\$ 1,888,345$ gain in gross and $\$ 553,323$ gain in net; the Southern Railway $\$ 2,427,390$ gain in gross and $\$ 1,131,281$ in net; the Missouri Pacific $\$ 1,077,075$ gain in gross and $\$ 196,871$ in net; the Missouri Kansas \& Texas $\$ 700,-$ 019 gam in gross and $\$ 77,268$ in net; the Rock Island $\$ 1,347,877$ in gross and $\$ 303,095$ in net; and the St. Louis Southwestern $\$ 508,115$ in gross and $\$ 236,271$ in net. On the other hand, the Norfolk \& Western, with $\$ 651,476$ increase in gross, has $\$ 561,215$ decrease in net; the Chesapeake \& Ohio, with $\$ 722,986$ increase in gross, has $\$ 12,881$ decrease in net; the Atlantic Coast Line, with $\$ 641,431$ increase in gross, has $\$ 20,066$ decrease in net; the Atchison, with $\$ 1,050,474$ increase in gross, has $\$ 778,249$ decrease in net; the St. Louis-San Francisco, with \$931,963
increase in gross, has $\$ 146,310$ decrease in net; the Southern Pacific, with $\$ 1,668,373$ increase in gross, has $\$ 1,028,239$ decrease in net, and the Union Pacific with $\$ 2,125,095$ increase in gross, reports $\$ 978,096$ loss in net.

The Chicago \& North Western has added \$1,445,599 to gross and $\$ 417,136$ to net; the Northern Pacific $\$ 1,110,950$ to gross and $\$ 269,000$ to net, and the Illinois Central $\$ 1, \$ 12,636$ to gross and $\$ 453,498$ to net. But the Burlington \& Quincy, with $\$ 1,501,990$ gain in gross, falls $\$ 529,017$ behind in net; the Milwaukee \& St. Paul, with $\$ 1,167,983$ increase in gross, has $\$ 596,757$ decrease in net, and the Great Northern, with $\$ 677,890$ gain in gross, loses $\$ 595,957$ in net. Among the Eastern trunk lines we have already referred to the improvement on the New York Central. In the case of the other systems in the same territory there is a different story to tell. The Peansylvania on the lines directly operated east and west of Pittsburgh, though having added $\$ 5,099,857$ to gross, falls $\$ 2,759,606$ behind in net; the Baltimore \& Ohio, with $\$ 2,314,520$ increase in gross, suffers $\$ 368,992$ decrease in net, and the Erie, with $\$ 1,051,963$ gain in gross, suffers 8733,153 decrease in net. In New England, the Boston \& Maine, with $\$ 434,960$ gain in gross, has $\$ 275,658$ loss in net, and the New Haven, with $\$ 620,409$ increase in gross, loses $\$ 482,112$ in net. In the following we show all changes for the separate roads for amounts in excess of $\$ 100,000$, whether increases or decreases, and in both gross and net.
prinolpal changes in gross earnings in march.

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Vnfon Pictic touisville \& Nashivite. IIInois Central
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Ohicaso Bur \& Quncy
Mincciso \& North West..
Rock Island (2)
Chicigo MIIW E St Paul, Northern Pacinc
 St Louss-san Fran (3)Missouri Kansas \& Texns Great Northern.-. Atlantic Coast Line
N N New Havend Har रेf Central of Georgia Yazoo \& Miss Valloy Philadelphia \& Reading
N X Cilcago \& St Louls Boston d Maine.
PItsbur
 Note.-All the rien with the intersstato the
408, 632
Representing 85 roads
la our compllation
$\qquad$ with the interstate Commerce Conmisa the basts of the returns filed
 agparate roads so as to make the resule conform as neariy as posible to
thoso ifiven in the statements furnisicd by the compmise themstives. $\pi$ Thls Is the result for the Pennsyivanlo R12., tompther with the Penn-

 ing ill fnes owned and controlled which make monthly rotirns to the Intcr Btato Commerce Itheso figures commer meroly the operations or tho Now Yoric Colitrin Itsoif: neluding the vnrfousauxilmary and controtted roads, the tho micht
 $\$ 1,675,258 \mathrm{in}$ net.

 yennsylyanla iik. reportine $\$ 2,658,437$ decrease the Demnsyivania Com
 imos owned and controlled which mate monthly returns to the Inter-State
Commerce Commlaton, tho result is a 1004 of $\$ 2.509 .972$.

When the roads are arranged in groups or geographical divisions, according to their location, it is found that all the groups and divisions record substantial improvements in the gross, but that four of the seven divisions record losses in the net. Those forming exceptions to the rule and showing improved net are the Southern Division, the Middle Western and the Southwestern groups. For March last year all the divisions except the Southwestern and the Pacific group showed reduced net. Our summary by groups is as follows:
summary by grours.

| Section or Group | Earni |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1018. | 1917. | Inc. ( + ) or Dec |  |
|  |  |  |  |  |
| Group 1 ( 8 |  | 4,535,16 | +005,109 |  |
| Grouy 2 ( 34 roads), Enst \& Mtar | 97,006.780 | 84.109.502 | +12,934,218 |  |
| Group 3 (29 roads), Mldate West | ,563,755 | 37,284,022 | +6,279.133 | 16.85 |
| (3) | ,452,770 | 41,870,813 | +0,572,957 | 22.86 |
| Groups 0 | 8.004 | 65,376,145 | $+10,921,859$ | 16.70 |
| Groups 8 \& 0 ( 46 roads), Southw |  | 49,111,860 | +7,013,71 | 5.1 |
| Group 10 (12 roads), Pactie Coast |  | 19,920,80 | +1,867.361 |  |
| Mreage |  | 312,276,881 +50,484,357 16.22 |  |  |
|  |  | 1017. Inc. ( + ) or Dec. $(\rightarrow$ ), |  |  |
| $\text { 1918. } 1017 .$ | $1918 .$ |  |  |  |
| 7,421 | 5,722 | 3,375,560 | 209,844 | 5 |
| Group No. 2....... 28,208 27,113 | 14,132,932 | 19,604,60 | 471,6 | 7,75 |
| Group No. 3 ........ 21,347 21,202 | 9,885,380 | 8,540,9 |  |  |
| Groupa Nos . 4 \& EL., 38,200 38,363 | 15,716,809 | 14,088,092 | +1,628,807 | 56 |
| Groups Nos. $6 \& 7 . .65,006 \quad 65,696$ | 18,737,083 | 18,757,872 | $-20.1$ |  |
| Groups Nos. 8 \& 9.- 52,801 52,583 | 15,988,104 | 15,743,110 | +245,05 |  |
| Group No. 10 ..... 16,486 16,367 | 6,024,556 | 7,109,58 | $-1,175,024$ | 16.33 |
| otal ...........-230,336 228,83 | 82,561,336 | 87,309,806 | -4,748,470 |  |
| NOTE.-Group 1. Includes all of the New England 8tates. <br> Group II. Includes alt of New York and Peansylvania excent that portion wert <br> of Pittaburgh and Burfalo: also all of New Jersey, Delawnee and Maryland, and |  |  |  |  |
|  |  |  |  |  |  |  |  |
| the extrerae northorn portion of Weat Virginla. <br> Growip IIF, Lacludes all of Ohto and Indtana: all of Michigan except the notthern peninaula, and that portion of New York and Pennsylvanala wost of Hutfato and |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Pittaburith. <br> Groups IV, and V, comblned lnefude the Southern States routh of the Ohlo and eart of the Mlsatsalppt Rover. |  |  |  |  |
| Groups VI, and VII. comblned Include the northern peninsula of Mtehtgan, at of |  |  |  |  |
| Minnesota, Wliconstn, Iowa nid Iminols: all of South Dakota and North Dakota and Missourt north of Bt. Loula and Kansas Clty; also all of Montana, Wyoming and Nebraska, together with Colorado north of a lle parallel to the State line through Denver. |  |  |  |  |
| Groups VIII, ard IX, comblned fnclode all of Kansas, Oklahoma. Arkanses and |  |  |  |  |
| Indian Territory, Mtawouri bouth of St, Loula and Kamsanal and that portion of of Denver, the who a ine running from the northwest corner of the state through New Mextco north or a he rumnis from Arnta Fe to EI Paso. |  |  |  |  |
| Ganta Fe and east of a the running from Aanta Fe to El Paso. Group X. Includes all of Washington, Orogon, Idaho, Callfornla, Nevada, Utah |  |  |  |  |

## ©xurent gevents and 刃iscurssious

## ECONOMIZING ALONG THE RIGHT LINES. <br> \section*{(Trom "The Sum" of Now York, May 161918.1}

To the Editor of "The Sum:"
Dear Sir-Allow me to enter my protest right at the start at the foitiation Dear sir-All Economy Campalen, apparently originated in offictal of the in in Washington.
I instance a statement that Pecretary McAdoo is having his shoes half soled instead of buyinir a new paif. If the secretary will consule the census renorts and the Departmmt of Cormerce, ho can find out how many porans depend for thele livelinond on the mazufacture of men's, women's and chlldren's shoos.
Tho enclosed, from the Now York "IGvening Stun," of thid date, contains a quotation which secmen to be officlal, Nhowing that the Quartermaster's Department of the ermy is not encountering any scarcity of leather.
The statement was mado, nome time ago, that supplies of leather and hides in this country were greator than evec beforo. The name thing appllemi to many other brazehes of busfoves, manuracturing, wholesale and rotalt. Of course, If thero is a sicarcity of any necessary commodity, as in wheai of sugar, the Amedcan poople will be found roady and willing to curtaif their consumption, as far na necossary, or do without altorother. To stop the usual currents of business is to reduce the ability of the businese community to pay taxes or invest in Liberty bonds.
There may bo "non-esentials" where elurtalfment of production will releaso needed supplles, such as coal and steol, whero thoy aro needed for ship bulldims, munitions, or other things necossary for an energotic prosecu flon of the war
The manufacturers of automoblles and planos have atready protested that they aro not in this claw.
Mr. Vanderlip, Home weoks ago, made ats address in favor of personal economies, with the reserration that he thought that his preaching would do no harm, for he thought that it would be generally diregarded.

Feports from Eocland ahow that the munitions and other war workers are rocelving such lifg wages that business in many lines is sreatly stimuof the heavy texes, focome and other, and also provide capltal for talding up the enormous (iovernment loans.
up the suggestion is that wo should go slow about interfering with the currents of trade ond not disturb the habita of the moople in any way that will come businere deprosslon, which might lead to disastor. Also that a closestudy should be made of methods and reaules in other coimetris at was.
war. If there aro not any profits, excess or other, to tax, It might be difficult to finance the ebormons demanda whth are belag sugested to Congroes. to finance the enormour femandary viluly.

JOSEPH D. HOLMES.

NO OFFERINGS OF BRITISH TREASURY BILLS.
There were no offerings this week by J. P. Morgan \& Co. of the ninety-day British Treasury bills.

## ADDITIONAL CREDITS TO GREAT BRITAIN, FRANCE,

 ITALY AND SERBIA.On May 14 credits of $\$ 200,000,000$ to Great Britain, $\$ 100,000,000$ to France and $\$ 100,000,000$ to Italy were authorized by Secretary of the Treasury MoAdoo. The following day, May 15, an additional credit of $\$ 3,000,000$ was granted to Serbia by the United States. With this week's adyances the total credits to the Allies established by the United States since our entry into the war reach \$5,766,850,000 , apportioned as follows: Great Britain, $\$ 2,995$,000,000; France, $\$ 1,665,000,000$; Italy, $\$ 650,000,000$; Russia, $\$ 325,000,000$; Belgium, $\$ 107,850,000$; Cuba, $\$ 15,000,000 ;$ Serbia, $\$ 9,000,000$.

## YIELD FROM BRITISH WAR SAVINGS CERTIFICATES.

An Associated Press dispateh from London on May 15 stated that Savings Certificates and the 4 and $5 \%$ war bonds which the Bank of England is issuing produced $£ 619,000,000$ from Oct. 1 to April 1, according to an announcement by Chancellor Bonar Law in the House of Commons on the 15th inst. He is said to have stated that there had been a recent falling off in subscriptions, but he was considering steps for stimulation of the campaign and he was not in the least despondent over the prospects of obtaining the money required in this way.

## CREATION IN BANK OF ENGLAND OF OFFICE OF COMPTROLLER.

The creation by the directors of the Bank of England of a new post, to be known as "Comptroller of the Bank," and the appointment to the new position of Sir Gordon Nairne, at present Chief Cashier, was announced on May 5. The new official will be equivalent to a general manager, and it is said the positions of Governor and Deputy Governor wil not be affected.

## FRANCE ISSUES "ONE MONTH BONDS."

It is learned through a Paris press dispatch of May 10 that "one-month bonds" for the national defense have just been created by the Ministry of Finance. This dispatch says:
$\Lambda$ person investing in theia bonds may collect interest on the first of each
 threo months, In which orent the tivesestor would recelve interest at tha rato
 of threce months to $4 \%$.
Bonds calling for 100,500 and 1,000 franes will be placed at the disposiHon of the public on May 31. The purchase prico will be 90.70, 498.50 Ion or tho pubic on .anay nad pan franes, respectively.
The innovation affords an opportunity for manuracturers, traders and other persons umable to invest thetr capital for lons periods to find remmeerititio nod sure Investments, the State becoming thetr banker. The bonds will be placed on nale in overy Post Offrice.

## SIR thomas white on conferences looking <br> TO ADJUSTMENT OF EXCHANGE BETWEEN UNITED STATES AND CANADA.

The immediate necessity for "much greater economy" if the rate of exchange between Canada and the United States is to be kept normal and the Canadian dollar quoted at par internationnlly, was emphasized by Sir Thomas White, Canadian Minister of Finance, on May 16, according to a Toronto dispatch of that date. The statement was made by him with his arrival in Canada after conferences in Washington and New York relative to war financing, mention of which was made in our issue of May 4. Sir Thomas, according to Toronto advices, stated that he secured permission from the Capital Issues and Priorities Board for the issuance of certain Canadian securities in New York. He also, so the same advices state, had conferences with tho British War Mission as the result of which it is possiblo that largo additional war contracts for munitions and other supplies will be placed in Canada. He stated that the present financing of Allied purchases in Canada amounts to $\$ 25,000,000$ covering munitions, shipbuilding and other accounts, as well as the $\$ 10,000,000$ contract for cheese to which must be added at a later date the financing of the Western wheat orop movement. He said good progress was being mado in connection with the readjustment of the United States-Canada exchange problem.
-

CITY OF TORONTO IMPOSES TAX ON MORTGAGES
The city of Toronto, Ont., acting in accordance with an Act passed by the last Legislature, is imposing a tax of onetenth of $1 \%$ of the amount of a mortgage for its registration, while the registrar's fee has been increased to $\$ 150$ for each instrument. Concerning the new law the "Financial Post" of Toronto published the following in its issue of May 11: tho "Enanacial Post" "tts unffirness is apparent. The ctty is maraine this tha "Financinl Post" "tts unfirness ls apparent. The ctit is levying this
tax on the man who is compelied to borrow, wherens buyers of property
 usualy bas a hire of nive years, whereas the deed extsts indertituely. reerstry ofrice for a limited period, while the deed which penteve por or the protection is tax-rree. If the imposition is levied on account of services rendered, surely the tax should goo on the doed beforo it goes on tho mortgage."
The loan companies themselves are not the sufferers from the tax. It must be pald by the borrower und when a mortigage is registered by the was cited where a mortgage amounting to 335,000 was arranged. The tax on this, together with the regiscrar's fee, took an extra 83650 out of the borrower's pocket.
"Another objectionable feature of the tax," continued the loan company manager, "Is the way in which the authority for its imposition was secured. The city did not ask for the power to levy such a tax in the city bill, but on the last day of the sewslon a section was slipped into the Statute Law Amendment Act, 隹ving any city with a population of 200,000 and over the authorlty to impose the tax. There was practically no opportunity to
show objectlons and the measure went through. The city promptly passed show objectlons and the measure went through. The city promptly passed a by-law putifins the tax into force.
Of course it is generally rocognized that taxation must become morn severo and now that the tax is operative it will have to be met. But there is a feeling that the way the power was sccured and the way the levy is made on a limited section of the populatlon, it is not as equitable a tax as it might bo. Thero is some apprehension that it may curtail building. This, however, is not likely as, in comparison with the total cost of build-
ing, the amount of the tax is amall.

## PROVINCE OF QUEBEC REFUSES LOAN TO MONTRFAL.

The "Finanoial Post" of May 11 had the following to say in respect to the refusal by the Provincial Government to loan the city of Montreal $\$ 1,000,000$ in view of the city's prospective deficit of nearly $\$ 3,000,000$ :
As was generally expected, the deputation of Montreal Aldermen reinforced by a deputation from the Proprietors' Leaguo were refused the $1.000,000$ contribution that they asked the province to make in order to help the city out with its deffeit of nearly $3,000,000$ that faced it until the new taxes were proposed. One of the chief reasons for the recuest was that the elfy of Moatreal was contributing such a large portion of the rovenue of the province, and some lines of taxatifon. licenses, \&c., moro properly bolonged to the cily's coffers than to those of the province.
The premler, Sir Lomer Gouln, Dolnted out that the realty tax rate in Montreal was less than in Toronto, and that if Montreal's request were granted similar ones would have to bo met from a number of other municipalftes. Moreover, the rovenue of the province was sufflcient only for its needs, and it was fmportant that the credit of the province should be maintafned. The citizens of Montreal should have cause for thankfulness if the present year were finished without a deficit such as the eity had had for several years past.
The Provinclal Treasurer, Hon, Walter Mitchell, stated that the only way for the province to secure tho $\$ 1,000,000$ was to borrow it, and thls the city could do as well as the province. Facing the province was a-serfous low coming from the wiping out of the llquor traffic and thls must be secured somewhera else.
With the positive refusal of a provincial contribution to help out, it seems ikely that the Aldermen will agreo to the real estato tax which increases the present one by 45 cents on the $\$ 100$.

## FINANCING OF FARMERS BY MANITOBA GOVERNMENT.

With regard to the financing of farmers by the Manitoba Government a Winnipeg dispatch in the "Wall Street Journal" of May 14 said:

Manitoba Government, after Ioaning romo $\$ 10.000,000$ under the form loan schome to formers at $6 \%$, has dectded to advance the rates. To Just what figure it will bo advanced has not yot beon determined as difficulty cost the Goyornment $51 / 2 \%$ and the plan has been conducted at a sllght loss to date, but has been very benefictal to farmers.

## FOOD BONDS TO BE SOLD IN MANITOBA.

A campaign to secure half a million dollars from the farmers of the Province for the farm loans scheme, according to the "Financial Post" of Toronto, will soon be initiated by the Manitoba Farm Loans Association. A booklet is now being prepared and will be distributed through the various municipalities. Food bonds will be sold bearing $5 \%$ in amounts and for periods to suit the purchaser. The interest and principal are both guaranteed absolutely by the Provincial Government and the bonds, it is said, "are almost as liquid as money." The sale will be pressed chiefly in the country through trained agents. Continuing, the "Finaneial Post" says:
The Manitoba Farm Loans Association will advance this month to farmers between $\$ 150,000$ and $\$ 200,000$.
In the first tbree months of the year con-iderably moro than hale a follows: In January, $\$ 255,000$; In Febmary, $\$ 150,000$, months is as $\$ 175.000$.

These funds have all gone directly into food production. The mortgages are all drawn on the amortization principle, and extend over a lons period and at the A payment of a definite period the mortgage is extingalshed
An important work is also golng forward undee the rural crodits sebeme which providen short-torm money for prodnction purposus,
NEW CALL ON MEMBERS FINANCING CUBAN SUGAR CROP-FURTHER OFFERTNG OF ACCEPTANCES.
The syndicate participating in the Cuban sugar credit of $\$ 100,000,000$ called for the payment yesterday (May 17) of the second installment. Last week the first installment, of $10 \%$, or $\$ 10,000,000$, was called for; this week's call was for $\$ 4,000,000$. On the 16 th inst. the second offering of acceptances drawn under the credit was disposed of in the open market. The offering, amounting to $\$ 2,800,000$, was taken chiefly by local institutions. Last week an initial offering of $\$ 6,958,000$ of sugar acceptances was disposed of.

## U. S. GOLD COINS legal tender in western MEXICO.

Reports from Mexico City on May 10 stated that the Mexican Cabinet had approved a law mnking Amerioan gold coins legal tender in the States of Sonora and Sinaloa, in Western Mexico. The law will be in effect until the Government can resume operations at the old mint at Sinalon.

## LICENSES FOR EXPORTS OF STAMPS.

Licenses for the exportation of postage stamps, revenue stamps and other stamps of a similar character will be granted for transmission only by registered or first-class mails, according to an announcement of the War Trade Board issued as follows on May 13:
The War Trade Board announces that, untII further notice, Heonses
authorizing the exportation of postare atampy authorizing the exportation of postage atamps, rovenute stamps and other
stamps of simitar charnctor, of cher canceled or ineanceled may stamps of stmitar charactur, of cher canceled or uncanceled, may be granted
for the transmission only by ropistered or by fient elass mails ror the transmbston only by ropistered or by firyt clas maits. The parcel
containing tho stamps shall bear, plainly marked on the wrappe, the containing tho stamps shail bear, plainly marked on tho wrapper, the licenso
number, the description of contonts, and the name and addres of the connumber, the description of contonts, and the name and address of the con-
efenco, followed by the words! "In caro of the bxeceife Passal Censor-
 and address of the consionor musc atro appear york Clty." The name postage must bo fally propald to the country of final deatination. and the Applications for Ilcenses should the sent to the Buccau of I xports,
togton, D, O., of any of the branch ofrices of the War Trade Board. WashTorton, D, O., of any of the branch ofrices of the War Trade Board.
Postage stamps appace on the export conservalion Ilst of Apell 10 and since that date roventue stamps and other stamps of similar chacacter, canceled and uncancelod, have been added to the conservation list.

## EXPORTS OF UNITED STATES COIN AND OURRENCY THROUGH MAILS PROHIBITED.

The Post Office Dopartment in tho following notice calls attention to the fact that exports of United States coin or currency through the mails are prohibited.
ofyto of second assistant postmastrr-general.
Washington, May 6 t918.
Because of the numgrous instances coming to tho attention of the dopartment of attempts to send through the malls to forofen countries coln and currancy prohibited by Order No. 731 of Sopt. 30 1917, the order ta hereby repented, so that postmastors may give pablicity to its provistons, with a vlow of proveneing the deposit in tho mails of leters containing coin and currency addressed to forelgn countries.
Order No. 731 is as follows;
Order No. 731 is as follows;
In conformity with the proct
In conformity with the proclamation, and then rogulations thereunder, ssued by thet President on 8 ept .7 1917, conceening the export or shipment of coln, bullon and curromeg, It is hereby ordorod that United States and gold tomilloy, sold coins, whethor of United Stator or foroign mintage. and gold balls to pont mais to countries outside of the United States and its possessions. Section 42, page 111, and sect fon 188, pago 140, of the Postal Guide for
July 1917 are modified accoritngly. July 1917 are modified accordingly,
silver coins, which romain not applicable to forefign curroncy and foredgn sinver coins, which romala subject to the provislons of paragreph (d) of
section 42 above mentioned section 42. abovo mentioned

YTKO PRAEGER, Second Asst. Postmaster-Gmeral.
FEDERAL RESERVE BOARD DENIES APPLICATION of smelting co. TO INCREASE gOLD SHIPMENTS TO MEXICO.
It was announced on May 13 that the Federal Resorve Board had denied an application of the American Smelting \& Refining Co, to increase its gold shipments to Mexico. For the last several months the company has been shipping gold bars at a rate above $\$ 500,000$ monthly in obedience to a decree of the Mexican Government that mining concerns shipping gold and silver out of Mexico in ores and base bullion must roturn the full value of the gold and $25 \%$ of the value of the silver in the form of refined gold. Under a rocent ruling tho amount of gold return domanded for silver taken out of Mexico was increased to to $50 \%$. It is stated that inasmuch ns compliance with this order would increase the gold exports to Mexico of tho American Smelting \& Refining Co. to abovo $\$ 1,000,000$, it became necessary for the company to secure the authorization of the

Federal Reserve Board to expand its gold shipments. This permission is said to have been denied on the ground that under the existing arrangement Mexico is receiving all the gold that the country needs. It was announced that the company's officials would submit word to the Mexican Government of their inability to supply the demanded gold increase. It is further stated that it is hoped that the authorities at Mexico City will revoke the new decree.

## MODIFICATION OF REDERAL OHEOK COLLECTION CHARGES.

Announcement that the Federal Reserve Board had approved the recommendation to suspend or eliminate for the time being service charges for the collection of cash items, this elimination of charges to apply to checks receivod from member banks and from other Federal Reserve banks to become effective June 15, and had also sanctioned other important changes and modifications of the collection system, was contained in the "Federal Reserve Bulletin" for May. The announcement was made as follows:
The following letter, rent out by the Federal Reserve Board under date of April 5 to Vederal Reserve banks, gives the substance of the changes made by the Board in the existing practice as to collection at Mederal Reserve banks, and indleates some of the impoctant developments in the geeral collection system:
The Fedcral Reserve Bonad has carcfally considered the report submitted by the transtt managers of the Federal Reserve banks, Indorsed by the Governors of the bsnks, which was discussed in conforence in Washington recently, mad bas reached the following conctusions:

1. The Board approves the rocommendatlon to suspend, or eliminate for the time belng, service charges for the collection of cash Jtums; this elimination of charges to apply to chneles received from member banlos and from other Federal Rescrve banks and to become effective on and after June 15 1918.
2. The Board approves tho rucommendation that the 10 -cent charge on collection items between Federal Resorve banks and thele momber banks be eliminated for the present aud until rurther notlee, but that a charge
of t5 cents per Item bo made on all such Items returned unpatd, this rule of 15 cents per Item bo made on all such Items returned unpatd, this rule
to become effective Jtue 15 1918. to become effective June 151918.
3. The Board approves the recon
4. The Board approves the recommendation that telegraphte transfors be bought and sold at par, ench Tederal Reserve Bank absorbtus the telographlc expense, but with the proviso that chocks on other Foderal Reserve citfes or Federal Reserve branch eltes be taken at pas, subject only to deferred avalabifity in accordance with regular time schedules.
count rate on mall transfers shall be based upon the 15 -day rate, dut count rate on mable that the rate for such transfers shall remain os nemily
because it is desirable unfform as possible and not vary ton froquently, suggests that for the time being and until forttier notice a charmo of 10 cents per day per thousand or at the rate of $3.65 \%$, be fixed as the rate for all mail transfors thousand
5. The Board approves the recommondut on of the transt
indorsed by the Governors, "that alf mall riansfers to banlos if other Federal Resecte citfea be made by draft on the Fecteral Reserye bank and sent direct to the baak to which tho transfer is ordeced, rather than to the Federal Reserve Bank.
6. The Board approves the sugcestlon that there shall bo a general roviston of all time schedutes, effoctive June 151918 , which shall take into conslderation recent changes in madt tratu schedules, and the creatlon of now coflectlon contres at branch bank cilles,
7. The Board approvos tho rocommendation that "trade acceptances," wherever payable, be handled as collection ftems, not as chectos or cash fems, but suggests that "bankers accoplances" be treated as cash items. days a plan for Holdner constucration and expects to approve within a rew
 additlonal facilities avaitable within a short time.
A number of othor recommendatlons relating to details and standard accounting methods have not been consideard by the Board and aro loft for your determínation.
Tho Chieago "Tribuno" of May 11, in referring to a meeting in Chiengo last week to consider the scheme for handling cheoks under the new arrangement, said:
The Foderal feserve Board has determined to adopt the proposed plan for abollahtig colloction charges under the par collection of clearing checks through the Reserve banlos, Representatives of the twelve Reserve banos meeting in Chicago this week have arranged a systom for handing checks under the new schemo.
This moans that the Foderal Revecre syitem wift mend several million dollara annually dolng work which the banky have padd for in the past through a charge of 1 1s conts on each chock cleared. Thls charge was aimply to cover the cost of ctearime checks.
The actual reavon for the change is that the Reserve banks are making so much money thoy are searching for places to spend it to the best benefit of the banko. Under the law the Reserve banko cannot pay more than $6 \%$ divldends to the banks owning thom. Consequently, this is one of aeveral tmovatlons dedjened to repay the banks in more liberal measure,
Thore if not one of the twelve Reserve banles that is not earning far
Thore is not one of the twelve Reserve banley that is not earning far
moro than its $6 \%$ dividend, and but two that have not paid the dividends moro than ita $6 \%$ dividend, and but two that have not paid the dividends
In full to Jan. I. In full to Jan. 1.
The change is expected to help in briuging country banks into the Federat Revorve system, It does not nffoct the eflght of the banka to make a col-
locton chargo sufficient to cover the faterest on the nmount of the check lectlon charge sufficient to cover the faterest on the amount of the check
while colfention is being effected. while collection is beling effected.
The following bearing on the same subject appeared in Philadelphia advices published in the "Wall Street Journal" of May 10:
Reprosontativex of the twelve Federal Keverve banks met at Chicaso this weot to revise the tirne schedules for the collection of checks. The
reviston ts in conmection with the proposat of tho Federal Resecre Board to olfminato the sorvice charra of I to 2 cents an ftem. Elimination of this nervice chargo was proposed to the Federal Reservo Board by representativer of the Foderal Reserve banles and the Board has endorsed the plan. Back of the cuvidon of timo solhedutea is an interosting atory, parily
over the raflroads. One of the first acts of the new Dfrector-General was to revise traln schodules. This revision serfously interfered with the normal course of the malls. Polnts which could be reached and an answer recelved in two days now take three days and other points correspondingly. Because of this condition the Federal Reserve Bank of Philadelphia found that it could not collect items promptly so as to make the funds available for member banks' reserves, as provided in the time schedules. The result was that the member banks, In drawing upon these items before they were actually recelved, made the Reserve bank carcy the "float."
The Reserve bank then proposed to revise its time schectules and member banks protested. The proposition was ladd before the Federal Resceve Board and a conference of representatives of all Reserve banks called to discuss the matter. The conforence recommended that a revision be made in schedules and that the service charige be eliminated. These recommendations were approved at the conference of Reserve bankes Governors held In Washington a montro or so ago and wero finally approved by the Federal Reserve Board.

## WAR MINANCE CORPORATION ORGANIZES-CONFIRMATION OF ITS DIRECTORS AND CAPITAL issues committee.

The War Finance Corporation was formally organized yesterday. The members of the Corporation, which is created under the Act approved on April 5, were to have been sworn in on the 13th inst., but the delay in their taking the oath of office was due to the illness of Secretary of the Treasury MeAdoo. The Corporation consists of five directors, one of whom is the Secretary of the Treasury. The nominations of the other directors have all been confirmed by the Senate. Of the four named by President Wilson on April 29, one, Allen B. Forbes, declined the nomination. In his place the President sent to the Senate on May 4 the name of Clifford M. Leonard, of Illinois. The Senato approved Mr. Leonard's nomination and that of Eugene Meyer Jr., of New York, on May 7. The nominations of the other two directors, viz,: William P. G. Harding, of Alabama, and Angus W. McLean, of North Carolina, were confirmed by the Senate on May 4. Messrs. Harding and Leonard have been appointed for a term of two years each, and Messrs. Meyer and McLean for a term of four years each. The names of those whom President Wilson selected on April 29 to constitute the Capital Issues Committee (also provided for under the Aot of $\Lambda$ pril 5 ), were confirmed by the Senate on May 10. They are Charles S. Hamlin, of Massachusetts, of the Federal Reserve Board; John Skelton Williams, of Virginia, Comptroller of the Currency; Frederie A. Delano, of Illinois, of the Federal Reserve Board; James B. Brown, of Kentucky, President of the National Bank of Commerce of Louisville; John S. Drum, a banker, of California; Henry C. Flower, President of the Fidelity Trust Co. of Kansas City, Mo.; and Frederick H. Goff, President of the Cleveland Trust Co., of Cleveland, Ohio.
The War Finance Corporation organized yesterday with Secretary McAdoo ex-officio chairman and with Governor Harding of the Federal Reserve Board as executive officer. Under designation of the President, Mr. Hamlin was elected Chairman of the Capital Issues Committee. Sherman Allen, formerly Assistant Secretary of the Federal Reserve Board, was elected Treasurer of both and Aoting Secretary of both, until a Secretary for each is selected. He will remain Treasurer of both.
In welcoming the members of the Capital Issues Committoe yesterday, Secretary MoAdoo said:
You have a very important part to perform in this great financlat service the moseralfons of this great, I know that you will be all the more Inspired by the task.
With the induetion into office of the directors of the War Finance Corporation, Secretary MoAdoo addressed them as follows:

Gentiomen, you have been appolnted by the President and confirmed by the Senate to these very repponsible positions as directors of this proat corporation, the War Finanee Corporation. which marles an epoch in the fraucas of the commery. I want to congratulate you on the great opporIn thls perllous tlime of war. There can bo no chart for this corporaifon nor can any true piccure of irs necessary activitles be drawz at this thon. It must ovolva with the simgrose of events and our duty is to see that in that mest ovoivn whit the yegres of events and our duny is to seo that in to it and that is excrelses its great powers always and at all times In the public interest.

## APPLICATIONS PASSED ON BY CAPITAL ISSUES COMMITTEE-CAPITAL CONSERVATION IN ST. LOUIS AND MILIVAUKEE.

The following statement concerning the applications passed on last week by the Capital Issues Committee of the Federal Reserve Board was issued by the Committee on May 12:
The Canital Issues Commitee announces thint the number of applications considered during the weok just passed was greater than in any provlous wowk of tex criatence. The committeo deterning 37 cases, agreosating $\$ 27.187 .27706$. of which $\$ 1,811,000$ wero disapproved. In addition to
the amount formalty disapproved. postponement for the period of the war
was secured informally of issues nggregatims $\$ 5,990,000$, The $\$ 22,676,-$ 27756 approved included 36.774 .084 of refunding obllgations, so that the now issues approved aggregated $\$ 15,899,19356$. Now
corresponding period tast year amounted to 314,100 , 500
The Commitited stated that spread of to $314,106,500$.
The Commilteo stated that spread of the knowledge of its alms and purposes continued to bo reflected in voluntary postponemont of socurlty policy of financlat preparodnesy convistent with tho natoms wopted a polfoy of financlat proparodness consistent with tho national welfare.
Tho cily has notifed the Committoc that it is going ahend with securing Tho cily has notified tho Committoo that it is going ahend with securing铞 it will smbmit for mpproval by the Committee only such fssues as are for urgent and essential purposes. The city is at present advertising some $14,000,000$ of bonda which it does not purpose to market until the conItusion of tho war. Other municipalities in Federal Reserve District No. 8 are adopting the same patriotic course. The Milwaukeo momber of the ub-committee of tho Minneapolts Federal Reserve Dlatrict reports that the city of Mitwankee. In bringing its needs into conformity with the nationnt interest, has roduced presently contemplatod bond fesues from $\$ 5,740,000$ to $\$ 1,050,000$
The pursuit of this policy of capital conservation throughout the country will give to the nation that finamelal strength which will enable to to stoorton o a material degree the period within which the war can be onded with victory for Demperacy.

## federal reserve board on ourtailment or UNNEGESARY CREDITS.

Bearing upon the request mado by the Secretary of the Treasury in February that the banks and the trust companies set aside $1 \%$ of their resources for investment in Treasury Certificates of Indebtedness the Federal Reserve Board in its April "Bulletin" said:
The request which the Secretary of the Tronsury made on Fob. 61918 to every bank and trust corapany of the country that it should set aside $1 \%$ indebtedness, dach weok for investment in the Treasury cortincatas of is to bes, has brought to tho Fedcral Rescevo banks many tequeces Government and ac the samie time malntain therir usual business with thel depositora and customiers. There is welcome ovidence that the bankers of the country are giving thoughtrul conslderation to the questlon of conerving credit for the Goverument, and tho Federal Reserve Board think It the appropriate time to fssuo a statement exprossing ifs viows upon the principles which should gulde the netion of the banles.
It is clear chat if the war requirements of the Government are to bi inanced without undue expansion or banking credits, not only must ther lotid check upon the furthor erpanston of credit in drectlons not learly
 comfort of tho people. It is no more possflele to superimpose upon the rolume of pre-war credits the immense volume of additional credit required by the Government for war purposes than to supurimposa upon the volume of pre-war production of goods the immense volume of additional goods required by the Government to prosecute the war. Our problem is to convert less cesential into more essential credit, and to convert less essental o more cssential production and distribution of goods. The snvine of crodit and money goes hand in hand with the saving of labor and materials in the proyram of adjusting the business of the nation to a war basts, and our best hope of avoiding compotition between the Government and its ditizons for credit, monoy, labor and matecials, which can only result in eredit and price inflation and higher costs of living, is saving.
As far as oxpenditures are financed by the salo or now secturltes they are scrutinized under the Ieadership of tho Capical Issues Committen of the Federal Reserve Board; as trustees of tho Individual banking credit of the country, however, the bankers are chargod whth the daty of studying and understanding the program in order that oach and overy one may in turn oducate his borrowers and the peoplo of his community to the necessity of saving crodit is wrol as food and other materian, and may theroby conservo the credit of has bank for the daso of the Government ar far ns may be practicable. It will bo clear to bankors, atso, that credit conservation Is necesary not only for Government financlpg, but atso for the protection and preservation of the banks themselves, fndividually and collectively, since undue expanslon of bank credits leads inovitably to unsafo and unpound cconomic conditfons, and no stone should bo foft unturned to keep our banking tnstitutions sound and strong.
It is not the purpose of the Board to suggest the spocifle ways in which credit should be conscrved, of umnecessary expanaltures curtaited; oach banker must dotermine tha for himself. The Board can only discuss the abject in gouirat uns, with nmphasis on tho noccuity chat wive credis ually, with reampable dkcretion and with the toast postble out gradombarravsment to the businose of individuals end Didustres. Pabie educatlon of borrowers and customera to the treede of tho situation will accomplish far more than abrupt discrimination or pressure.

In tho absence of any ofricial classification of the more essentlal and the Sese esesintial thinusa and enterprisem it will be necessary for each banker in determining how be may do bls share in the conseryation of credit to use his own judement. There seem to be, howover, two clearly defined sroups of foans:
(a) Loans to facilitate production or distribution.
(b) Loans for non-productive or non-distributive purposes.

Loans for Non-productive or Non-distributive Purposes.
Loans for non-productive or non-distributive purposes are usually loan for non-essentlal purposes. The followting ara types of this class of loans Loans for purchasing or carrying propurty, whether roal estate or peronal securittes
thon or distribution.
Loans to States or mumicipalities for improvements.
By facuiring tho purpose for whes for mprovemunts, oftning wherever practicablo to grant loans of these classes, and by gradually causing extsting loans of these classes to be reduced or elfminated, bankery could conservo credit without caustng hardshif and also give many people an impetus to save at a time when saving la of vitalimportance to the nation But discretton must be used in not forcing borrowers to reduco loans to barressment: menreasonable or would cause avoldablo hardship or emof moral pressurg.

Loans to Faclitate Produclion or Distribution.
The three main groups of borrowera for productive or diatributive purDoses ure farmers, manufacturers and merchants.

1. Farmers.-The farmers aro being asked to produco more than over before and loans for productivo purposes must have the right of way. But the Idid of loans whitch should bo discouraged or declined are
ader pros the area ander production is to be fincreasud theroby and immedlato resulta may be xpocted
(b) Loans for any construction not necessary to the productivencas of he farm within the year; and
In Loans for tho purchave of articles of comfort and luxury
In sectons where farming profits havo beon largo, an endeavor whould oo made co induce farmers to apply a good portlon of them to the roduction or lony-standing loans or to the
2. Manufacturers.-Manufacturers who are mading large profits should be urged to reduce or extinguish their debts rather than increaso capacity and output unloss the findustry is one whtil is cloarly necessary to the prosecution of tho wak. All minufacturers should bo urged to carry as small inventories as practicable; to ellminate from their products elements which add to lts cost but not to its intrinsic valuo and serviceability, or which aro introduced simply for fastion or appearance, and to avold as far as practicable fatroducing now styles during the period of the war.
Manufacturers whose product is not clearly required either for the prosecutlon of the war, or to malutala the health and efficiency of our civilian population, should be urged to mesist the Government by adapting at least a part of their plants to the manuracturo of artictes clearly roquired for those purposes. Bankers would do well to scrutinize carefolly the credits of thoso engaged in industrics not coarly ossential for these purposes, since such Industries aro likely to bo tho fras
transportation, fuel or power embargoes.
3. Merchiants.-Atmost the same suggestions that have boon made with regard to the production of goods by manufacturers may bo applled to the distribution of goods by merchants, namely reduction of stock carrled. reduction or elimination of that portion or their stock consisting of atricles abte articles, and the avoldance of the introduction of new styles in clothabte articles, and the avoldance of the
mg . articles of personal comfort, \&c
The Board feels that it would be impracticable to deal with the subject moro specifically at tho prosent timo, but urgos that ovory banker walist In the movomont, to the best of his ability
(a) By atudying and understanding tho ceonomic nocessity for the conservation of credit
(b) By a carefal analysis of each Joan in his institution to ascortaln those Whlch are the least essential to the prosecution of the war.
(c) By applying to each application for a now loan tho tert "In it necossary ror the pros
(d) By diseussion with other bankers in the same place or nelghborhood is to methods of credit conservation which it may bo practicabla for them to undertake.
(c) By urging hits local trado organtzations and board of trade to study the subject and make definite recommendations for the conservation of creat and the conversion of lesa essential to moro cossonitat production and distribution.
() By discussing the mattor with his customen with a viow to edueathg them to the necessity of keoping therc demands for creale at a minimum. (o) By exerting tis fanuence upou his noshors and mis madicipaity to reduco expenditures for thaprovements to a minlmum during the perlod of the war. Postponement of every Improvement not absolately noccasary for heath and safety should become a national policy.
(h) By actiog aimay with discretion and reasomblenuxs

Tho conservation of crode and monoy will result in the eaving of labor and materials which the Governtaent needs for tho prosecution of the war and every impro .ind axpandearo which an hadvidual, a cocporation or a municipalty reframs nom making during tho war
ment to bo fulfiled when the war is over. mont to bo fuirucd when ho war is over
Merchants and manuracturess will readily understand that prosont anvime in hayime up for tho futury an mportant reserve purchasing power Which they may count ou during whatuvor poriod of roaduastment may rollargor the saviogs his customere make the larger the doposils such saving will Inevilably create.
It ts hoped by the Board that tho Fodoral Rosorve banks will make themsolves the leaders in this campalgn by organizing in their respective districts committees of bankers, merchants and mamuacturura so that results may be roached by a mutual understanding and a united effort for the public good rather than by a policy of enforcing hared and fast rules, If at any tlmu tho asdistance or advios of the Board ahould be desired it wilt be given gtadly. It is roalized that each industry and branch of bustfous must be taken upon lis own meriea and that proper treatment involyge This froat many cases a redrection of induatrior and redistribution of tanor. prelisa problem which has been actively atudied and th many cased comprehonsively deate with by various departments and boardir or the Gover. Govern Wherover your committess desiro the advice or intecmediary and ad Visor fin such cases

PROTEST OF NEW YORK AND CHICAGO CLEARING HOUSES AGAINST BILL GUARANTEEING DEPOSITS IN NATIONAL BANKS.
A protest against the Shafroth bill which would guarantee doposits of $\$ 5,000$ or less in national banks has been entered by the entire membership of the Now York Clearing House Association. The text of the bill, which was introduced by Senator Shafroth on April 23 and ordered favorably reported April 24 by the Senate Banking and Currency Committee, was printed in our issue of May 4. For the purpose of indemnifying the United States against loss on account of advances, it proposes to levy and collect "yearly from each national bank a tax not in excoss of one-tenth of $1 \%$ of the aggregate of all deposits averaging $\$ 5,000$ or less, and a tax not in excess of one-tenth of $1 \%$ on $\$ 5,000$ of the aggregate of each of the other deposits averaging more than $\$ 5,000$." The protest of the Clearing House was forwarded under date of May 13 by Walter E. Frew, Chairman of the Clearing House Committee, to the U. S. Senators and Representatives from New York State and to the members of the Banking and Currency Committees of both Houses.

It is argued that the proposed guarantee would be at the expense of the convervatively managed and successful banks. We give the protest herewith:

## NEW YORK OLEARING HOUSE.

## 77-83 Cedar Street.

New York, May 01918.
Sir-Tho undersigned, constituting the entire membershitp of tho New York Cleariug House Associatlon, earnestly protest against the enactment Into law of Senate Bill No, 4426, and deasre respectrully to present the follow-
ing brief expression of thetr vlews on the principle and pollcy of the goarIng brief expressio
anteo of deposits:
Senato Bill 4426 now pending in the United States Senate puts a premfum upon incompetence. It proposes that the Government of the United States upon incompotenco. io proposes hatco of $\$ 5,000$ and less, and that the Govguarantco all deposits in national banks of $\$ 5,000$ and less, and that the Gov-
ernment goaranteo up to $\$ 5,000$ in all deposits in cxcess of that amount; of ernment gqaranteo up to $\$ 5,000$ in all deposits in excess of that amount; of courso this guarantee is to be m.
managed and successful banks, bo enneted into law, any national bank, however fnexperienced its officlal managers; however limited its capital resources compared to the fleld of its activities; however given to rislcy adventure; however venturesome in buying deposits by paying excessive rates of interest; however wanting in the proven qualities which time and experlence have shova to be indispensible to successful bank management, such a bank would, nevertheless, be ablo to solicit business, truthrally elafming that their doposits were protected, as above stated, by the combined financlal stremgth of the whole national system. Good banks would thus be compelled to give of their strongth to induce the creation of and then to support Incompetent rivals.
Such a proposition is in violation of common Justice and common fairness. The stockholders in a bank in one tocallty would be muleted in loss to compensate for the mlamanagomont of banlcs hundreds or even thousands of miles distant and over which no mutual control or relationship exists.
Our people should be allowed to exerelse wholesome discrimination in the banks they select, as woll as in thefr business activities in gencral. Individuality and individual initiative are cardinal qualities of success, and these qualities would be tmpaifod if peoplo aro to bo taught by logislatlon to rely upon the Government to help them in thete ordinary Individual transactions and in the exercise of ordinary judgment.
The said bilf is wrong in principlo; It fmposos an unjust burden upon conservative bank management, and would exerciso a deleterlous influence upon overy community, should it becomo law.

The Chicago Clearing House Association has also taken measures in protest against the proposod legislation. At a meeting of the Clearing House Committee on May 10 Jamos B. Forgan, Chnirman, was authorized to address the Illinois Senators and Congressmen and the members of the Senate Banking and Currency Committee a letter voicing their disapproval of the bill. Mr. Forgan's letter is printed in the Chicago "Herald and Examiner" as follows:

The taxation of the sound and conservatively managed national banks, whtch form tho overwhelming majority, for the benefit of the depositors of the very fow, which are unsound and recklessly managed, we conslder imjust and inequitablo for the following reasons:
It proposes to tax good banles to suppori bad; to pemalizn honesty, ablility, experienco aud training to componsate for incompetency, dishonesty and ignoranco; it removes from bantiog the essential characteristic ou which success in the business has been based, vla., the necessity for maintaining eputation for charactor, prudence, forestght, sagacity and conservatism. It proposes to places the reckless and speculative banks on the same level with the best managed and the most consorvative, which will lead to petition calculated to dras all of them down to the fenst meeftorlous.
Under the protoction of such an Act banks by granting thete customens accoromodations contrary to alf sound banking principles and mothods contributions to the guaranty fand found Institutions would be regnifed to support the unsound in their recklessiess, bosldes giving them is standing and credit which thoy could not otherwise obtafn.

The proposed legistation therefore does not give the honest and well managed banks a square dea; it piaces a premum on dishonest and reckiess bankfog and will go fir to destroy toe laceative of banlos and bankers to establith for themsotves a good name and roputation in their varfoua communitles.

Mr. Forgan is also quotod as saying:
The bill ts one of the most absurd thtogis I have ever sem. It is vfelous in fta posilblittes. Ita aponsoris reem to belleve the nathon has constderablo monoy hidden in tho ground. But even they caznot risure on adding moro than $1 \%$ to prosent depoaits, for whech they want to tax us practicaify ono-tentis of $1 \%$.

The Cincinnati Clearing House on May 8 likewise adopted resolutions of protest against the bill proposing to guarantee national bank doposits. President E. A. Seiter was authorized to address Semators Pomerono and Harding and Congreessman Longworth urging thom to oppose tho passage of the bill.

## EXECUTIVE COUNCIL OF A. B. A. OPPOSED TO BANK GUARANTY BILL.

Tho Exeoutive Council of the American Bankers' Association at its armual spring meeting at Hot Springs, Ark., last weok adopted a resolution recording its opposition to the bill pending in Congress providing for the guaranty of doposits not in excoss of $\$ 5,000$. Tho Council, while not opposed to tho bill defining usury, voiced its disapproval of tho penalties imposed, because, it is asserted, they would include penalization for constructive usury as the result of errors or oversight.

## CHATTANOOGA <br> SAVINGS BANK <br> JOINS FEDERAL

 RESERVE SYSTEM.M. B. Wellborn, Chnirman of the Board, Federal Reserve Bank of Atlanta, on May 18 stated that the Chattanooga Sgvings Bank, Chattanooga, Tenn., is tho first State bank to join the system in that part of Tennessee within the Atlanta Federal Reserve District. It has a capital of \$750,000 and surplus of $\$ 225,000$, and is one of the largest and most substantial State banks in the district.

## MASSACHUSETTS SAVINGS BANKS AUTHORIZED TO INVEST IN BANKERS' ACCEPTANGES.

A bill passed by the 1918 Massachusetts Legislature amending the savings bank investment law of that State by adding a new section permitting savings institutions to invest $30 \%$ of their deposits in bankers' acceptances, or bills of exchange, was signed by Governor MoCall on May 15. The new Massachusetts law is practically the snme as the one enacted by New York's Legislature this year and approved by Govornor Whitman on April 22 (see full text in our issue of April 27, page 1738), except that the New York law fixes the limitation at $20 \%$. Both States restrict their savings banks to the purchase of acceptances of the banks of their own State with the further restriction that the accoptances must be of the character approved by the Federal Reserve Board and hence eligible for sale or rediscount with any Federal Reserve bank. The text of the new law in Massachusetts follows:

In bankers' acceptances and bills of exchange of the kinds and maturities made ellgible by law for rediscount with Federal Reserve banka provided tho same are accepted by a bank, banliking association or trust company incorporated under the laws of the United States or of the Commonwealth of Massachusetta, and having Its princlpal place of business within the Commonvealth of Massachusetts. Not moro than $30 \%$ of the deposits and the income derived therefrom shall be favested by any savings bank in bantoers' acceptancer or bllts of exchango, yor ahall any savings bank invest in tho accoptances of any one accepting bank of trast company to an The agrrecate amount of the llabllity of any bank, bankiniv aesoclation or The aggregate amount of the Habmimy or any bank, baniding assoctation of
trust company held by any savings bank shall not exceed $25 \%$ of the paldup capteal and surptus of such bank, bandidng assoclation or trust company.

## OFFERING OF FARM LOAN BONDS BY THE FLETCHER

## JOINT STOCK LAND BANK OF INDIANAPOLIS.

Taylor, Ewart \& Co. of Chicago and other prominent banking institutions are offering to investors at par and interest a block of $5 \%$ tax-free Federal farm loan bonds, issued by The Fletcher Joint Stock Land Bank of Indianapolis, The bonds are dated May 11918 and are due May 1 1938, subject to call at par and accrued interest on any interest date after five years from date of issue. The bonds are coupon in form exchangeable for registered bonds which in turn are re-exchangeable for coupon bonds. They are in denominations of $\$ 1,000, \$ 500$ and $\$ 100$. The interest is payable semi-annually, May 1 and Nov. 1, at the bank of issue. The offering snys:
By Act of Congress these bonds are dectired Instrumentalliter of the Governmont of the Unlted Staths and are proparod and engraved by the Treasury Departmont, Thoy aro securod by first mortgages on farm
tand in the statoa of Illnols and Indlana, or United States Goverumens bonds.
Theso bonda and the collateral pledged as rocurity have been approved by the Federal IFarm Loan Boand of the United States Goverament.
The Bletcher Jolnt Stock Land Bank of Indlanspolts opecatos undee Federal charter and Goverameno supervistoa, and may bo deatgnatod by the Secretary of the Tressury as a fluanclai agent of the Goverament and a depoudtary of pabile funds.
Hy the provisfon of the law these bonds afo declared a lemal Investment for all flductary and trust fumds, and may bo necopted at par as sccurtiy For all publte dopostes, teluding Postal Savings Deporits.
Thu Attorney-General of the Unled States has rexdered an optofon approving the constituflonality of the Act and the valldity of the provisfons cxempting the bonds from taxatlon.

TIME EXTENDED FOR FILING OF RETURNS COVERING "LOANED AND BORROWED SHARES."
Notice that the time for the filing by mumbers of the Stock and Produco exchanges of returns relative to transactions in "lonned and borrowed shares" had been extended to June I was issued as follows on May 15 by Francis M. Riley, Special Agent of Internal Revenue at the New York Custom Houso.
In accordance with Treasury Regratatlons No. 40, herued by then Commissloner of Intornal Revenue for the enforcement of the War Revenue Tax Act or Oct. 3 1917. It Ls hold that floor brokers ns woll ne other penona
making transactlons on the yatlous Stock and Produce exchanges aro roquired to regiater, to keep the recomls, and to make the monthly recturna as set forth in Articles 2, 8 and 9, of Part 1, and in Articles 2, 6 and 8, of Paet II, of Regulatlons No. 10 ,
The returns, Including the returns on the borrowed and loaned sharen and alf transactions on the varions stock and produco exchanges, Fare ro-
guired to bo flled to this office on or before the 15 th of the month following the month of the transactions. These returns aro now due, but owing to the urgent appeals of tuany brokera for extenslon of time for ciling the
returns, their petition was forwarded to the Department in Washington with the result hat cheir regest June 11918 , and that date is fised as tho limit for making these returns The attention of all persons coming vithin the requirements of this law and the regulations authorized, is directed to this important matter, and all such persons are, therefore, notiffed to comply with the law, and to register, to keep the records, and to make the returas as prescribed.
No further indulgence will be granted after June 11018.
RRANCIS M RIEspectfully
Ajent of Internal Revomue.

## F. I. KENT'S SPEECH ON PAR OF U. S. DOLLAR AND CRITIOISMS OF SENATOR OWEN.

Objection to the argument concerning the U. S. dollar at par abroad recently advanced by Fred. I. Kent, VicePresident of the Bankers Trust Co. of New York and head of the Foreign Exchange Division of the Federal Reserve Board, was raised in the Senate on May 1 by Senator Owen, Chairman of the Senate Committee on Banking and Currency. Mr. Kent's views were set out before the National Foreign Trade Convention at Cincinnati on April 18 and the keynote of his remarks was "the cry of the orator for a dollar at par throughout the world may be valuable in time of peace as commercial propaganda, but it has no placo in time of war, particularly with a world's war, such as exists today." In taking exception to Mr. Kent's ideas Senator Owen contends that it argues against putting the dollar at par, and he adds that in his opinion the article "in its argument that the dollar should remain at a discount abroad, is adapted to serve the German interests, because the effect of it is to prevent the American dollar buying its full value in neutral countries, and just to the extent that the American dollar is deprived of its purchasing power, to that extent the taxes of the American people and their sacrifices in this war will be rendered abortive, unproductive and useless." We give the following further criticisms of Mr. Kent's speech by Senator Owen:

If it is a good thing, as Mr. Kent thinks, that the dollar should be at $30 \%$ discount, as it is at present in Spain, then it would be a better thing according to Mr . Kent, to have it at $50 \%$ discount, or at $60 \%$ discount,
and the bleger the discount the better for the American people. It is a and the blgger the discount the better for the American people. It is a
"reductlo ad absurdum." Tho argument is false and serves Germany's 'reductlo ad absurdum.

## interest.

Among others $I$ have been crying "for a dollar at par," as the Chaiman of the Banlding and Currency Committee of the United States Senate. A
dolfar at par abroad is Jost as tmportant as a dollar at par as home, preclsoly tollar at par abroad is jost as tmportant as a doll
Mr. Kent's advico is Injuring America, and thereby serving Germany, and on behalf of the American prople-whatcver the good purposes of the dvisor-I denounce the advice as hostile to the interests of America.
Keeping the pound sterling at par "has a place" In Great Britain"s policy. United States Senate and Houso of Representatives passed is bili, it the Whited scated senas ary Department, to melt $350,000,000$ of silyur dollang mong ther thinge, to preservo the parity of British curroney in Indis among sther things, to preservo the parity of srich to break down indla, The dvice of forelen exchnoge expert, Mr, Kent, that the cry of i
at par das no place in time of war I shall answer, and will show the uttcr fallacy of his arguments, which aro so mísleadiog and so certain to injuro Amerlea.
Any man who arguen against doing what reasonably lles within our power to put the American dollar at par is giving advice infurious to tho Unlted States, even if he be in charge of the Forelgn Exchange Division under the Federal Rescrve Board. Tho National Foretsa Trado Councll need better advice than is got at Cinclnnatl from Mr. Kent. The United States Treasury needs a new set of advleers, because thele advisers are advialug agalnst the interasts of the people or the United states, and tam not. wiling to be silent when this injury to America is being perpetrated.
The President of the United States is in favor of keeping the dollar as par, notwithstanding Mr. Kent.
The Secretary of the Trensury to in favor of keeptog the dollar at par. notwithstanding Mr. Kent.
The Assistant Secretary of the Treasury, Mr, Leffingwell, is in favor of Kceptng the dollar at par, notwlthstanding Mr. Kent, and tho Chafrman of the Committee on Banking and Currency of tho Senato, and the Chatrman of the Banking and Currency Committee of the House of Representatives aro both in favor of kceplos the dollar at par
The obvlous reason why tho dollar should bo kept at par is thint we are compelled to buy many necessities for ourselves, as well as for our allies, of neutrals, and to that extent we must, In making war purchases, have our dollar buy as much as possible, and iot as hitio posswio. Any person of good senso might understand this unless ins braf pad become hopelossly
It is
It is argued trat its exports to neutr
lfmits, and says:

An adecrse exchange rate is the key to such force, and is as great regulato of trade. It puts such diffcultes In the way of our Imports that witbout other pressure we endeavor to do without them in so far as possible."

Cervainly if our gold dollar buys 60 cents' worth in Spain, our merchants do rezard it as a serious difficulty, because they must impose thls excess profit In addition. It fs a very serlous difficulty, obstructing trade, inter forins with legitimate commerce. It is preclsely for this reason that such a difficulty should be removed, and lmports and exports controlled by our other mechantsm provided by law by means of a license system. We provided for that by a license system.
To argue that this obotous eril is a benefit because it is a means of preyent Int Americans from buytng their necessities is illogical and senseless. The things they are obliged to bave they will buy at the market cost. The by the license mechanlam otherwiso provided by law.

The difcredited American gold dollar puts the United States in the attipado of having its currency dishonored and its rinancial credit abroad frulogical discouragement to the Allles It has no commercial sense psychothe reason that fust as France borroved money from Spatn at $7 \%$. above the normal-and to thiat extent ivoided the tar, we could borrowe and avoid the tax we pay of $40 \%$ on fmports. It is better to pay $3 \%$ per annum than $40 \%$ with each turnover. The merchant keenly feels thls. A bank expert does not. His class profits on fluctuating high exchange ratos.
Br. Kent's artlclo omphasizes the fact that the Federal Reserve Board, hrough its Divislon of Forelgn Exchange, lnows the oxact cash batances end wednesday night which every country in the world has in the Unitod into the United States. If this is true, thom these balances have been tranaferred to the United States by bankers by the salo of crodits acquited in neutral countries (by the sale of thefr commodities, payable in terms of their own money), and the Now York bankers may sell such pesetas at a high rate to merchants compelled to compete finjurlously for such pesetas or croners or guilders. I would discourage this profitecring. Mr. Kent's idvice would encourage it. I look at the problem from the viewpoint of the importer, exporter, consumer, and producer. The banking expert looks at the problem from the opposito side. His class profita on fluctuating cxchange.
Moreover, the neutral countries aro voluntarily sending thetr balanees to America, which is the only thing required to bring tho dollar immeditaely
to par if sufficiently encouragod, but Mr. Kent is opposed to encouraging to par if sufficiently encouragod, but Mr. Kent is opposed to encouraging
the putting of the dollar at par, if his general thesls be correct. While it the putting of the dollar at par, If his general thesls be correct. While It Is to our obvlous advantage, as Mr. Kent says, to encourage these countries
to put their balances in tho Unitod States, what becomes of Mr. Kent's on put their balances in tho Unitod scates, what bocomes of Mr. Kent's
argument that it is to otur advantago to koed tho dollar below par when ho argument that it is to our advantage to koop tho dollar bolow par whon ho
would encourago these balances whith would being the dollar to par. The would encourago thesc badances which
one argument contrailets the other.
We can put tho dolfar to par in several different ways.
First, by forblading the sale of pound sterling for dollars and compelling the spanlah merchanta to buy dollars with pesptas. And this only means limiting arblerage untll the dollar reaches par
Second. We may accomplish it by placing United States bonds payable In pesctas in Spain, and thus buy peset:
Third. Wo can accomplish it by enco
toldige place without encounging whit Mr, Kent says is to kee place withoar enconragoment. That is, encouraglong forefgn banka to keep balances in the Unted States at fnterest, and wo can afford to pay
them $6 \%$ or $7 \%$ for much balances, rather than compel our merchants to pay $40 \%$ for exchange and the customer in the United States 40 to $50 \%$ for commodities.
Morcover, If the dollar was at par; if the polley of the United State9 was to keep the dollar at par, those batancos of neutral countrlog would greatly expand, because then forelgn bankers would know that thoy would not by thts adverso exchango. When they lanow that they will get thelr princlpal back with Interest in terms of theie own curroney at par they wifl depoait thelr batances here more roadily.
Fourth. We can being the American dollar to pae by Imposing an extra tax on goods required by Spain, puttine the export tax at the curroney pato of the exchange, whatever it ls. It would not take Spain tong to diceovec the wisdom of exchanging pesotas foe dollaws at par, but I do not belleve in such a frietion-arousiar policy.
Fifth. Another way to put the dollar at approsimato par is by negotiatIng with the Government of Spain, with the co-operation of lrance and Groat Betain, and seoking their Just treatment as a matter of amity and commerclal decency. This, however, would requife a constane sedtes of
negrotlations, and while of value, is not of as much valuenas uatnif the atooluto negotlations, and while of value, is not of as much valuesas ualnge the absolute
powne which we mave to requtio commoreth fostlee throught tho rogulation powse which wo vave to reg
of Individual transactions.

It will be romembered we put upon tha financo-corporation bill a provision that those bonds misht bo fssmed in teems of forelgn money, and wo put In the Third Liberty Loan bill that the bonds of tho United Btates might in forvign countries would knovey, so that a person acquiring those bonds back withont the bery thing for the parpose of bringiog the dollar to par, ahowtas that tho gery thing for the purpose of bringiog the doited States desires to pus the dollar, at par, that both Gerake of tho Unted states desirs to Dat ho domar at Dar, that both
 at a discomat.
The Congress of the United States expressly authorized the Drestdent of the United States not only to embargo gold and sifver, If destrable, but also to embargo credita; and when wo pat an embargo on tha sale of dollars per pound storling and compel Spain to buy the dollary sho regulros of us with pesetas, thus giving us poselas in exchange for those doltass, wo have an tmmodiato romody wlthout dealing unjustly in the alightest degreo wifi Great Britain.
Becauso Spain fmported from 123 last yoar $392,000,000$ of roods and wo imported from her only $\$ 36,000,000$, she owed us on a net balanco $\$ 55,000$,600 . Xot the American dollar has come to so low a lovel that it only brings dollars fris Spain, when, in potnt of fact, if wo compoitod Spain to buy ber because she us axclusively wo could mak
Our loans to our allew have boin injurfousty, if not wronsfully, used agalust us. On May $2 t 1017$ in Des Motnes, Iowa, Hon. W, G. MtoAdoo delivered at a meeting of bustneas men and bankors of towa an address, in which he explafoed that the loans atreany suthorized to bo mado our alles of $83,000,000,000$-and that was mouga to consume our crodte trado balanco for that year-would go to "fiye blilions or six billions." and satd in retation to tho bond lssue: "This money is not going to bo taken out of tho country. All of this financing is fargely a matter of shifting crodits: is is not isoing to Involvo any lose of gold; it la not golng to tavolve any loss of values," and so forth.
The money was takon out by tundroda of millows, Wo shippod, I
understand $80,000,000$ sold dollars to anderstand $\$ 0,000,000$ gold doltars to $\$$ pain last yoar, through London, Spain owed us $\$ 55,000,000$. Wo lot Groat Hritaln havo that $\$ 55,000,000$ to pay Spain, and we fuentshed $\$ 88,000,000$ moro of our gold to pay Brittsh balances due Spata; and on top of that our dollar has been permitted to so
to a fromendons dircount, and evocy dollar wo buy now is costins our
 woald cott woald cost us ono-hate of $\$ 36,000,000$, of $\$ 18,000,000$, Der amum. In thas one country chene is a great net loss to Americs, Is that to the of the United slat it la 10 the laterent of Germany, and E object to 86 moat serforuly, I fllod my objecton in the Troasury Dopartmont. I argied this mattor before tha Foderal Reseeve Board, with Mr, Kent prosont, and Mr. Kent told mo to my rice If ta bettre for the dollar to bo at a discome. That arrument was mado in the vederat Reverve Doard roome and after I prosentod tho answee fully on the flooe of tho Somato, to havo this oxpert
go out in the United States carrying on a false propaganda \&s unendurable
and oujht not to be permitted by the Governmont of tho United States.
The money was taken out by hundreds of millions, involving loss of gold and values, and then Congress passed an Act authorizing the President to power in the haads of the secretary of the Treasurg ty president put tho poct. 12 1012, und Mr. McAdoo trusts it, apparently, po Mr. Kout who now serfously argues against keoping the dollar at par, as the Presidont and the fecrotary of the Treasury desirc, and as the Congress desifos it thall be dono.
We must stand by our allies, and we can do so and stII protect the Ilgnify of olu own curency. Wo ought to protece the American dollar, our allos and stlll preserva tho honor and dignity of the American dollan
What was tho duxdety shown by the British Government a fow days ago when an appeal was made to us for $\$ 350,000,000$ of sifver: It was to keep the rupee at par. Did Great Britain think it important? 8he thought it proparand can doltar botove par for this conntry; I do not caro what the motive of tho man is, and Inenme, indeed, I am glad to bolleve, that his motives are not bad. I do not think hils motives aro nocessarily bad. I merely thitak that an tacks common sense.
If neccusary for us to borrow from these noutral countrics, who are without offort placing their balancos here and paying them a hitg rate, $8 \%$, $7 \%$, $t$ wouth only ba 2 or $3 \%$ margin per axnum on onougle monos trom the Spanlsh banks to pay for our tmports from Spain at par, whereas Mr. Kent would advise us to pay $40 \%$ dixcount on our goods slidpod from spain as a means of whaning the war. 1 ns bad advico, and ir Mr. Kent does not know better he ought to bo rotired. It ho docs rally know berter-and I do not
think he does-tio ought to bo fidicted for alding the enomy.

It is a serfons thing. pitting tho dollar at a discount. It is a very seftous
thing. Supposo tho Amstican dollar were to fall to a discount to-day to the United States, what would if mean? it would mean that overy gotd dollar would go in tiding. That is what it would mean. It would mean that ovey concract in tio United states would bur suddenly thrown upon a Fetultus basta and dislocated. Io would mean tho most complete upset of
 pains to stove up eif gantic quamine or rold ror chen purpose of keoping the American dollar at pre the wis that In our 25.000 bauks mhould know that he can get his deposit in gold on demani, to torme has no logic, has no fustification, and to mischterote in the hilghest degree.
Mr, BMOOT,-For that reason the man who hotd tho bonda during the Oivil War perlod that ultimately had to be patt by tis Government of tho United states in gold was not willing to dispose of them for currency at a doproclaton of 40 and $50 \%$.
mentral coureter pllay unt emphasizes the fact of the bank batances of acural coancor pums up in the United states; also that the nontrat coumGermany, and they must after the war look to us for commoditlow. Thta is true: nnd it means that the normat domand for commodities from America flar the war would eive u9 the equivaient of probably in excoss of an anmua commodity trade balance of a thowand millton dollars. In addition to chis will come Interest charges from Enropo amounting to a halr bimon more, and In addition to thla will come tho mercantlle marine frelight credits of Amertcan ships, so that Amertca may be expectod to have a flow of balances
duo her amountms to two or threo billion dollars per amum after the war due her amountms to two or threo billion dollars per annum aftor the war
All of these noutrala will need their trade balances then in the United states, and thoy nowd, and thoy know they noed, them now to berfin tho arranging of cronies in America to supply them wiu needed commoditios after the war, Hor Aruerica wal bo en a position to control commoditiea all
Mr Rene docs not see that these facts comprite an her,
Mr. Kene doces not see diac these facts comprise an overwhelmtng argaof the world for the American dollar will be plaillo We live thectssity of the world for the Americaa doinar will be gigantion. We have the right to antcipato their needs for this dollar and placo our own bonds abroad and
 0 , Inted is forms the basta wholl whill the Ames, or gold, would ro to a premlimy if it were permittod to do mo wheh wo ourlitur to allow, however, as the dollar should be psed ns a standerd men not of value, throushout the wortd if wo want money to protect every other place na the financlal center of the world.
The banters should not be permiteted to tamper with our financial yardstick, oven if they do profle by it or profitece by it, as I verfly believe somo of them aro dolag now; I hopo not with Mr. Kent's knowiedge.
Mr. Kent fustifles our pold embargo and enlarges upon our exact knowledtgo of balances held by noutral countries in America. This is the end of Statea currency to remaln at a discount tha Reserve Board allows United columns is no usplamston whatover. It uxplatus nothing anation of three atory headines of the articlo. with its boast that it is a sclentific exposition. is utterly fuaccurate but very ecriceable as a plece of proparanda. He makes no adequate or convincing oxplanations whatever to justify keeptng the dollar at a discount.
The uttorly fallaclous arifument has beon medo that while tmporters lost heavily exporters gatued.
That arfument appeasy on page 158 of the "Tederal Reserve Balletin" or March 1 1918. As a matcer or fact, an exporter neither galns nor loses. A man who takes a thousand dollara' worth of goods from Now York to Barcelona gets hila 81,000 , and te he pays the frofght and commission he gets hils frelght and commisstoa back and $\$ 1.000$. If he gets 3 pesetas for a dollar, the tmmedlately sells his pesetas for dollars and gets the dollars back and it comes out the samo, $\$ 1,000$; and that is all there is of that.
As a matter of fact, iu a country where tho currency is deprectated, workmen are temporarlly pald less and goods are made for loss and exports are stimulated by this fact of the goods being made cheaper at the expense of labor.
Mr. Kenb t n nivertised as having complete control of aill foraign-exchango transactions. If be had exorectsed tho powers given to the President and restricted the tramifer of United Shates croats abroad, the American dollar thed in most of the noutral comoteles.
It is perfectly plain to any man who will follow this with the leost attentlon. If we forbid the sale of dollars for pounds aterling, then the ouly way Spain can get dollara from us to pay her $593,000,000$ of billa to us is to buy dollars from our market by the sale of her commerchal bills in payment for shipment from tho United stater to spain, Spain would havo then to buy s,2,00.009 wordh or dollani from us, hes our purchases of $\$ 30,000,000$
 gress kavo that power to the Prestident, and he gave it to the Becrotary of
the Treasurg, and the Secretary of the Treasury gave it to Mr. Keat, and Mr. Kent ndylses us now not to do it, notwithstanding the President wants It done and Congress wants it done.
The spanish Government in 1916, finding that thero was danger of Spanish credite and Spanish commodities migrating trom Spain to furnish the sinews of war to tho belligerents, passed an Act prohibiting the placing In spina of foroign or Spanish securities except with the approval of the docrece ond act of the Cottes in tho "Record" for the tnformatlon of Ben docree and Aet of the Cortss in tho Recong
The VICE-PRESIDENT. Without objection, permisslon to do so will bo granted.
The matter referred to is as follows:

In accordance with the Councll of Ministers, I hereby authorize the Minister of Finance to present in the Cortes \& proloct of law prolititing
ino Introduction into Spain of forelgn socurites without the authorization of tho Govornment.
Given lo the roy
al palace this 14th day of June, 1216.
ALFONSO.
The Minister of Finance, Santiaoo Afba, to the Cortes: Tho abnormal conditions conotrolling the economic $\mathrm{Hfo}_{0}$ of all countries
In consequenco of the present Furopean war demand in in our own country
 dovelopment of national weath, and the vithdraval from the State of the
means for carrying out, at the propor moment, such credif operations as may be means or carrving out, at tho p
domanded by public literssts.
Bearing theso coniscicerstions in mind, and without forgetting that



PROJECT OF LAW.
Articlo. . After the promulitation of the presint law, and until a date
Whtch finil bo fixed by decece agroed upon at a Council of Ministers chere shall bo prohibled: Annoumcing, issung at a putinn in of irculation or
 Nevertheless, on the proposal of the Minister of Finance, the Councit
of Hinisters shan be ablo to grant in respect to provisons in the pre-
 tics, of corporations or socletles, also spantht, whenever these stocks are
dommeliod abroad. Those who desire to introduce them are heroby obliged
 10,000 to 25,000 pesetas. Artice 4 . The Minister of Finance will dictate the proper ordenf for the xecution of this law.
Madrid, June 141016.

## 8ANTIAGO ALBA,

Mr. OWEN. It was proctoly the same princtple which causod Congress as a war me
Oot. 61917 .
It whs the same prlacipla that carizod Congress to pass the Esplonage Act. adproved June 151917.
Ou Oct. 121017 tho President vested in the Secretary of the Treasury the control of forelgn exchange, exporting, gold transfer, credita, sc.
At the same time the President vested in the War Trade Board the authorlfy to issue licemses for exports or imports in paragraphs 2 and 3 of hls Srecutive outer of 0 th 121017.
Mr. Galtinglek. Mr. Presidemt, altuding to Mr. Kent, I will ask the Senator from Olciatioms if he has konowledso as to whether of not any momber of the Federal Reserve Boapd Indorses Mr. Kent 8 viows? It has been suggested, or at least $I$ have heard it suggested, that at least oue momber of the Federat Reserve Boand was in harmony wita Mr. Kent. Mr. OWEN. I think that the infuences surrounding Mr. Kent have bean persuasive with some members of the Board. I should not nke regard to it: but I think one or two members of the Board have been led rosard that belfef: and it is perfectly obvilous that they have been grossly misled.

Mr. GALLINGER. I do not wish to montion any name myself, but It has been suggested to me that such is the fact.
Mr. OWEN. It think if is the fact. That is the raason why I regard this advice as partcuariy mischievous, because the members of the Federal Reserve Board who have lived only within our domestic lines, who have not bea to
 heged expert advico: I should not bo incilined to bhama them for necopting the opichor a showe why 16 e weigs ind I do not thing we oinght to permit it
1 sabmic a ntatement of the exporta and faports from tho neutrat counLries of Europe with the United 8tater, showing a net balance due us of countrins havo dennded thomsilves in large measure in supplyfny the belligerents, around them, and they havo to call onsus moro and more for suppltes.
Batance of Trade in the Commictee of tha United Slates with the Noutral Cotintiles of Burope During the Calentar Year 1917.

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| or |  |  |  |  |
| pain | 36,881.63 | 92,469,3 |  |  |
|  | 18,060.4 | 20.900,8 |  |  |
| itzer | 19,834,66 | 19,602,0 |  |  |
|  |  |  |  |  |
| Europe were large, and they recolved in llou thereof gold and credit and securitles, the securitlow being raerely a form of credit. The Government of the United Stater can control both fmports and exports under the law. It oan, as far as tho neatral countrlas are concerned, immediately bring the dollar to par, because thoy owe us more than wo owo them, and we only need to require them to buy the dollars they owe us in torms of their own curcency to give the Amerlean consumers the benerlt, fltrough thetr murchants, of rorelen curroney at par: <br> Inductug the foroigm banks to place thele balances in the United States directly la another way to do it to accomplish the same end. <br> Selling Dufted states bouds in these neutral countries is another way to |  |  |  |  |
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accomplish it.

All of theso factors should bo employed and through every avallabie agency the dollar should
heiping us win this war.
Mr. Kent's speech before the National Foreign Trade Conncil was printed as follows in the "Congressional Record" at the instance of Senator Owen:
The cry of the orator for a dollar at par throughout the world may be valuablo in time of peaco as commerclal propaganda, but it has no placo in time of war, particularily with a world's war, such as exists to-day.
The United Statos, In order to carry out her part in the war, is going to
be obliged to supply from her own resources and from those of many other bo obliged to supply from her own resources and from those of many other
countries of the world commodities to the value of many billions of dollars. countrles of the world commodities to the valuo of many billons of dollars.
Regardless of hor grecit wealth, there is a positive limit to her abllity to Regardless of hor great wealth, there is a positive limit to her ablility to
furnish such supplies. In order to win the war she must be in a position furnish such supplies. In order to win the war she must be in a position
to do so for a longer period than the enemy. The length of timo that she to do so for a longer period than the enemy. The length of timo that she
can continue to furnlsh needed supplies will depend upon her ability to can continue to furnish needed supplies will depend upon hor ability to
conserve her resources. There are many products which she can obtain conserve her resources. There are many products which she can obtain
from withlin her own territory that will outlast the war needs. There are many others, however, which need supplomenting from other countries of the world if we would maintain the highest efficlency of the war engines which we produce and of the men who operate them.

## our Best Course.

Our greatest finterest, therefore, and that of our alles, demands that We maintain such commerclal relations with the noutral countries which have commodities thiat will be needed by us as will emable the United States to continue the purchase of such commodittes constantly for a long period. While thero aro probably none of these commodittes which their purchase from other countrles, partly in exchange for things which wo can better spare than the articles recelved for them, wo will havo accomplished two most important results-wo will have malntained our foreign trade with other nations and so bave held thoir finterest in this country, and we will have saved the time of that portion of our population whith might otherwise have had to bo engaged in creating and manufacwring substitutes, in work that wiil resuit to our greater advantage. Wo will also be helping to keep the countries with which we trade in a healtwer a market for our goods when the war is over and our manufacturing interests turn from war fodustries

Must Curtall Exports
As the war goes on, the United States will find that it will have to curall its oxports to neutral countries, as Great Britain, Erance, and Italy jave been obilged to do, so that it is reasonable to suppose that the baance of trade with many neutral countries will be constantly against us chroughout tho war. This being true, and it being greatly to the advaatago of neutral countries to have our maricet for their goods continue in as largo a way as possible, we must have some strong force to hold our imports whon reasonable limits. An adverse exchange rato is tho key to such orco and is a great regulator of trade. It puts such dirficultes in the way in so far as possible.
The countries of export, In ordee to keep a market for thelr goods, will trive to find ways to allo gren to the point of allowing funds to plle up in thils country or through
the extension of credits.

## Funds Accumutato.

As funds accumulate hero which cannot be exported there will be an increasing tendency on their part to purchase commodittes from thils country with them, which will offer a great inducement to the people of the United States to strive along with thefr war work to pay a part of their accumulating fudebtedness through current exports.
In Argentina, for instance, we find that for the protectlon of its people the Argentine Government consldersi io to fir very great interest to make an arrangement with tho United States under which Argentino funds would bo loft on deposit in this country until after the war, provided the disbursement of the equivalent in Argentina was mado for exports rrom Argentina to tho United States. It is also true that the exporth from the
United 8tates to Argentina increased from $376,874,258$ in 1916 to $\$ 107$,United 8tates to Argentina increased rrom $376,874,258$ in 1916 to 8107 ,611,005 in 1917, even though we were not at war in the first year and wero
at war in the second. As long as exchange contfunes agatnat us with Argentina the same tendencies will continuo nctive, and whon the war is ver wo wilt be ns much less in dubt to Argontina as the amount of expocta hich we have beon ablo to furabs her year by ycar, that havo been withposeiblo, tocether with tho extemston of such crealta as nho can afford, to keep our market for her goods open.

## is to Argentine Wool.

On our part wo have, for Instance, been Indued to conserve and incroase our supply of wool, so as to be able to fmport less from Argentina. As a rorulb as the war goos on, we can hopo to keep our relations with Arvalue to her, and, further, that she will necept us as her bankec, so to alpeak, In that her surplas funda mado through hee war profita will havo been necumalated in this country only to a natural extent, and not to such romendous sumn that sho will become concorned for thetr safoty or in actual need of them. The exchange rato boing against us and actins on a decerrent to our imports and a stimulant to our exporta will have helped to preserve a naturat and proper rotationship of benent to both countrien, In so far as is possiblo whila the requirements of war exist. Whero is also excellent reoson to belfoyo that after tho war is over, Argentina may profec in targe part our commoditlea to our gold, and that she will destro to contime the banking rolatlonshtp which sho has cestablished.
In Chilo a similar condition oxists, with ono or two minor differences. Our present demand foe nitrato, which Child alono is able to supply in large quantitfes, has seemingly mado us more or less dependent upon her; and the oxchango rate, bolng against us, mifght appear to bo entfroly In her favor. Actually this has not proved to be truo and will clearly io ta to her intereas that we be doterred from establlatare plants to manu, facturo nitrato from tho afr to tho Bamo extont that has been done in Gefmany. If she would do this, she must mako somo arrangement that will enable us to continue to freport the nitrate without probibltre arpeoso orover extenston. That thissituation ts becoming moro cloar to her people ta shown in the fact that the price of nitrate has follen off in recent monthe Again werfad thas our exporta to Chile incrensed in 1917 , when wo wero at war, over 1916, when we wero not at war, tho figures, respectively, being $\$ 57,483,096$ and $\$ 33,392,887$

In Spain the exchange Is also against us, even though in this case the balance of trade has been In our favor. In 1007 we imported from Spain 460,329 . This difference was offset throurh two prinelpal operatlons,
first by the sate of sterling exchange to this country by Spain; and, second, by the sale by thets country to South Ameriean countries of Spanlsh pesetas. Helping Great Britain.
As Great Britain was not in position to furnish Spain with such commodities as she requifed, Spain transferred hor sterling balances to the United States. The transfers were surficlontly largo, together with other items. to force the exchange against us, which has resulted in greatly increasing the dosfre of Spain to Import from tho United States, and we find that such $\$$ mports increased from $\$ 15,697,468$ In 1915 to $\$ 64,316,888$ in 1916, and to $\$ 92,469,320$ in 1917. At the samo time the operation was of great value oquired by her in Eremce, Great Britain oblaln from spale commodile roquired by her in France, which could be delivered without submarine loss. When solling pesetas to South America for he high prices obtained,
we were helping pay for much-needed goods from those countreg, we were heiping pay for much-needed goods from those countries, and as
thoy could be delivered to us without danger from sulsmarines it was to oue greater faterest, whille such sales wero beinl mado to Imort from soutl America and pay in pesotas than to import from Spain and pay in pesetas

Dollars Pile Up.
The Spanish exchange having been against us has resulted in the plling up of dollars in this country to the credit of Spanish bankers, which has again, as has already been shown, produced a great demand for our exports, When the war is over, as the Spanish curroncy is nearly $100 \%$ metal cover, here is good roason to belfovo that sho will prefor to use such funds as may as she requires them that here as may not be needed for this purchase.
We now come to a sroup of countries-the neutral countries adjacent to Germany-in all of which exchange rules against this country, and where in every case it is undoubtedly of great value to us. These coumtries are Donmark, Notherlands, Norway, Sweden and Switzerland. Tmen os a wholo, our exports to those countrles have been over three lmes as great as our imports from them, and yot the exchange has ruled ensfantly against us for a long period. Exchange has been turned against us through the salo in the United States of sterling exchange and through ransfer of fonce to the noutral countries concorned of Gorman monoy. The to the Alles, as it has enabled that country to pay for much-needed imports that she might otherwise have been unabla to obtain in the destred quantitles.

Voutral Money Here.
The purchase by thls country of sterling exchange from all of the countries in this group has resulted in the accumulation in the United States of huge balances belonging to the banks of the neutral countries mentioned. As in the case of tho other countries which wo have consldered, this caused a strong tendenoy to Import from the United States, but after we enterod the war and placed an embargo upon exporta to anch countries, except where we could feel reasonably certain that thay would not prove of value oo the enemy, wtich exports havo been reduced. To Doamark, from $\$ 56,329,400$ in 1916 to $\$ 32,388,864$ in 1917; to Netherlands, from \$113,750,102 in 1916 to $\$ 90,020,301$ in 1917; to Norway, from $\$ 66,209,717$ to $\$ 62,866,850$ : and to Sweden, from $\$ 47,967,590$ to $\$ 20,900,854$. To
Switzerland there has been an Increaso, as shipments lave beon mado Switzerland there has boen an increaso, as shipments havo boon mado to help obtain imports from that country to France. The figures wero 13,054,256 in 1916 and $\$ 10,002,045$ in 1017. As we ware not at war the first three months of the year, theso figures do not toll the whole story.
As a result tho balances maintained in the United States by theso counAs a result tho balance
tries are very large.
In connection with transfers for German account, tho accumulation of such balances and tho dericulty tnvolved In withdrawing them at the moment ts of sroat value to the Allies. The exchanges being high, it means that overy mecesaful transfor mado for German account rosulta in that cotmatry recolving a much stwatler sum to bo used to payment for mporta in the country of destination. It also has greatly increased tho afficulty of making such transfors at any rato, for, as balancos continua 0 grow hero, oven loaning agalast them in the neutral countrles concerned bocomes moro difficult. Even no, tho neod of Germany for funds in theso countrios is so great th
outing thefe teanafie.
Practleally all of those countrios aro maderstood to have so strippod momselver of much-ncoded commodition in order to obtain the hifis pricea belog pald by Germany
Thelr situation as to gold is atso an ensy one, so that we should be able to pay back these balaneed after the war without frlction If we aro preparod to supply the goods that these countrles will require.

## Maintain Sterling.

All of theso countries havo increased the batance of exchango ogatinat us by sellfigg dracts on London in the Now York market. If it had nod bcon for such salos tho United 8taten migho have boon fustified in continuWhan homen ef sold. becaisa
 rate, the eccommodation wal on our stdo mid wo were warcinted in holfo ing our sold untit after tho war, inless we aleotd find it to oir etrancage o rotesso is sooner. Thita ta particalaty true in the cavo of the neutrat countries adjacent to Gecmany, whero wo have furniahod ther millons of dollars more is goods than thoy bave diven to us, and where wo have taken aterling off thetr hands whonever thoy considered it to their intereat o sell it in our market. Otur gold ambargo, therofore, is not in the naturo of a refuas to pay. It is merely a statument to tho world to this efrect: That wo do not at tho moment propose to wasto our gold by exchanging it for imports whith we caa get along without, and that nelther do wo propose to pay gold for sterling exchango which wo aro purctenstres with dollar oxcoange nt a higher rate than lis normal vatue based on tho prosent canh position of the Iritiah Government with the rose of the world, but in thus conserving our gold untit after the war we aro hotding it aa a reserve acaima的 the othee countries of the world.

## Givact Batances Known

In the moontima we will allow such balances to bo used as freoly as may ba destred for tho purchase of auch goods in this country as the extigenefes of the war justify us in allowing to bo exported, or throagh investment to eccuritles or property of any other kind in this country,
In this connection it will Interost you to know that the Federal Rescrve Board, through its Divislon of Fordign Exchange, fo in posinsaton of tha exact cash batance as it exises at tho ctoso of businews ench Wodnosday also in possession of exact such balances from weok of our coumtry to the wold will be is elearly Board as is that of a banter to hls depoiltors This will mate it posatbo for us to apply a banker's knowledge to the questlon of the probable de-
mands that will be made upon us from time to lime and no enable ns to determine how they may bost be mot. There will be no noed for leapling in the dark, but every problem as arises can bo constidered from the scientiffc basis of complete understanding of the sttuation as a whole as it dovelops, and if wo prove ourselves wise custodians of the world's monoy wo can hope to remain as the world's bankers for many a year to come.

## house resolution calling for information

 CONCERNING TREASURY BALANCE ON APRIL 1.A resolution calling on the Secretary of the Treasury to report to the House the amount of the Treasury balance on April 1, together with the name and location of each dopository and the amount of interest roceived from each, was adopted by the House on May 13. The resolution was offered by Representative Madden, who stated that it was designed to give Congress knowledge concerning the necessity for new revenue legislation at this session of Congross. The resolution as adopted reads as follows:

## House Resolation 345 .

Resolecd. That the Secretary of the Treasury bo requested, if not incompatible with the public interest, to report to the House the amount of the ury bafance on the 1st day of Aprl 1918, where the samo is on deposit.解 the rute of interest boing received from each depositary,
When the rosolution was offered for consideration on May 11, Ropresentative Garner reserved the right to object. On the 13th inst., in explaining the reason for his attitude, he said:
I want to bay that on last Saturday I objected to the consideration of the resolntion because the Treasury Dopartment bad not been consulted, and nelther had any committeo examined the resolution. Since that time Thave talked to the Treasury people having charge of this information which this resolution seeks, and they say there is no objection to the passage of the resolution oxcept the tremendous amount of labor that will be $\mathrm{fn}-$ volved in reporting the 4,000 depositaries, the names of them, and the amount in each one. I do not object to the resolation if the gentleman from IIIfools desires to take upon himself the responsibility of asking for the information, in viow of the tromendous rmount of labor that will be involved in furnishing it. As I remarked, I shall not object to it, though I doubt tho advisability of having this amount of work performed for mere information. I cannot imagine what the gentleman's purpose is in getting it.

Mr. Maddon in reply stated:
If theru is anybody connectux with the Government of tho United States that ought to be in possession of the information sought in this rosolution, this is the body, and I am not alding for any information that ought not to be in possession of the Congross; netther am I asking for information with ay purpose except that wo may be properly informed. Jna the enter into the constedation of the probtem at all.
Mr. Garnor suggested that "if it is good policy to have this information, why not have a general law requiring the Secrotary of the Treasury to report to Congress every thirty days how much money he has on hand at the first of each month, the name of the depositaries, and the amount of in-" terest he is getting from each one." "I merely mention that," said Mr. Garner, "to indicate that the gentleman must have somo publio service in viow, and would he mind detailing to the House what it is." Indicating his willigness to do this, Mr. Madden said:
I am very anxious to find out, as far as thes information wil' help to convey the knowfedso, whether, In the face of the prosent sifcaation, we need the new rovenuc law. That is one of the thingre about which I am anxious to find out, and I think this will hetp in that direction.

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

A new issue of Treasury certificates of indebtedness acceptable in payment of income and excess profits taxes was announced by Secretary of the Treasury McAdoo on May 13. The certificates will bear date May 15 and will mature June 25. Secretary McAdoo's announcement said:
United States Trousury certificater of indebtedness dated May 151918, maturing June 25 1018, acceptable in payment of meome and excess profita taxes, bearing interest at the rato of 40 Der annum, and in all respeots dentical with the coruricates dated Apris is 1018 uxcept as to the date of Gsuc and from which they bear mite bate ware mado avaimabe prompty. In the meanwhuto Fedcral Reservo banks aro authorized to recolpta calling for deflitu A April 15. This will reliove 10 as above, instame of certucatar dante of the neceastly of paying so much on accoumt cortificates of this character or the necines oertificates at par on account
 atored wintll further notice to make allotment in fall and rocetre parment with the mitheription. More than $\$ 70,000,000$ of the cortificates dated Amil 10 han maturing June 251918 to date about $\$ 1,430,000,000$.

## RESULTS OF THIRD LIBERTY LOAN CAMPAIGN.

It was announced last night (the 17th) that the subscriptions to the Third Liberty Loan had exceeded four billion dollars, the total being reported as $\$ 4,170,019,650$, with the number of subscribers aggregating $17,000,000$. The figures for tho Federal Reserve District of New York reach $\$ 1,114,930,706$, or $124 \%$ of its allotment. On May 14, it was stated that the Third Liberty Loan payments received at Washington on that day, amounting to $\$ 624,000,000$,
indicated that thousands of subscribers had paid in full for their purchases, instead of the $5 \%$ required on subscriptions.

It was stated on the 12 th inst. that final figures on the Liberty bond subscriptions gathered by the Rainbow Division of the New York Federal Reserve District showed that the 86 business and professional organizations comprising this group accounted for $\$ 564,767,950$ bonds. This was $25.5 \%$ larger than the allotment of $\$ 450,000,000$ decided on before the campaign began. In the second loan campaign the grand total of subscriptions gathered in was $\$ 409,367$,150.

## SUBSCRIPTIONS OF NEW HAVEN RAILROAD'S EMPLOYEES TO THIRD LIBERTY LOAN.

Last week we gave figures regarding the subscriptions of the Pennsylvania Railroad's employees to the Third Liberty Loan. Below are the figures which have come to us this week as to the subscriptions of the employees of the Now York New Haven \& Hartford RR.:

New Haven, Conn., May 111018.
Final returns on subscriptions to the Third Liberty Loan show that employeen of the New York Now Haven \& Hartford Ralitroad Co, the Central Now England Ry., the Now England steamship Co., and the New Dedford Martha's Vtnoyard \& Nantucket 8teamboat Co. subscribed to a total of 30,988 bonds, amounting to $\$ 1,981,600$. The subscriptions were as follows:
Compant-
Now York New Haven \& Hartford RR_(...... 28,115 $\begin{array}{ll}\text { Centra New England Ry } & \text { 28.15 }\end{array}$ Central Now England Ry $\qquad$ 1,648
1.153 111,15000
77,15000 New England Steamship Co.
 1.163 72
4.15000
$30,988 \quad \$ 1,981,60000$

## LIBERTY LOAN ASSOCIATION WARNS AGAINST

 COLLECTORS.J. F. Raasch, Treasurer of the Liberty Loan Association of Banks and Trust Companies of New York City, the organization which handles the coupon books for the payment of Liberty bonds on the weekly and monthly installment plan, announced on the 13th inst. that the association does not employ collectors to gather the weekly payments on the Liberty bonds. The association has no traveling collectors of any kind whatsoever, but payments on the bonds must be made at places authorized by the association. A special appeal is made to the public, in the event that any person representing himself as a collector should call upon any holder of a coupon book, to take immediate steps to apprehend the alleged collector. Payments for bonds on the association's installment plan should be made at the authorized agencies consisting of incorporated banks, certain stores having sub-stations of the post office and a few of the paymasters of the military and naval forces. A list of the places where payments may bo made is included in the coupon book.

## BONDS OF SECOND LIBERTY LOAN OUTSTANDING-

 PAYMENT OF INTEREST.In announcing on May 15 the payment of the first semiannunl interest due on the $4 \%$ Second Liberty Loan bonds, the Treasury Department stated that there were on the 15 th of April 523,673 registered bonds of that loan outstanding, held by 306,908 individual owners. The following is the announcement showing the amounts of bonds of the various denominations outstanding:
The Truasury Department at the closo of business last night malted to the holders of registered bonds of tho Second Liberty Loan the checks covering the first seml-annual intereat payable to-day. The books of the second Liberty Loan closed on $\Delta$ pril 15 . In order that the preparation of the Interest payment might bo unbamporod by transfers and oxchanges, and on that date there were 523,673 registered bonds of thit loan outstanding. represonting an asgregate face value of $3109,733,500$. The bounda are held by 306,208 individual owners, in the following denominations;
Denomi-

| Denomi- | No. of | Denomi- | No. of |
| :---: | :---: | :---: | :---: |
| nation. | Bonds. | nation. | Bonds. |
| 350 | 110,390 | \$5,000- | 8,693 |
| 100 | 244,935 | 10.000 | 8,931 |
| 50 | 68,537 | 50.000 | 776 |
| 1,000. | 80,477 | 100 | 934 |

During the closed period 300,008 interest checks, in agrrogate amount of $\$ 8,19,670$, wero prepared, the oporations Including printing. examining. slgning, adding, cutting, inclosing in enveloper and siealing-a total of over $2,000,000$ operations. The aggregate amount represunta to a cunt and the checka aro drawn to the order of the milividuals in whoso namea the bonds werg reglintored.
United States bonds are lssued only at the Treasury Department, Metal stencils aro prepared bearing the names and Post Office addrenses of the registered holders and the amount of interest wbicts each holder will recelve semi-annually. These stencils are used in all operations where it is necessary to use the name or address of a reglstered holder of the amount of Interent due. Through the use of wuch stencfls the fodiger and interest
accounts are opened and tho bonds themsolves are inscribed, and later the same stencils aro utilized in printing the interest checks.
Prior to the war, the Treasury prepared approximately 150,000 checks annually for the payment of interest on registered bonds of all loans, the lasue of these 150,000 checks being distributed throngh the year. In the present payment of interest on registered bonds of the Second Liberty Loan more than twice that number of checks were prepared. In other words, the work invoived to this one intarest paymo on oue loan whe wo years' work of this character for all loans prior to tho war.
There are outstanding $\$ 3,808,766,150$ bonds of the'Second Liberty Loan issue, which bear interest at $4 \%$, this week's payment thus calling for a distribution of $\$ 76,175,323$.

## THE VARIOUS LIBERTY BOND ISSUES.

In calling attention to the various issues of Liberty bonds, the Treasury Department, Bureau of Publicity, Liberty Loan, in its weekly statement to the press on May 1, said: There are at present issued and outstanding four issues of Llberty bonds and soon thero will be six issues. They are as follows:

1. The original bonds of the First Liberty Loan; these bear $31 / 2 \%$ interest and matura dune 15 19:7, but are redcemable at the Government option on or after Jund 151932 . They havo a convossfon privileige. 2. The original bonds of the Socond Libopty Loan; thoy bear $4 \%$ Interest and mature Nov, 151942 , but are redeemable at the Government' optlon on of after Noy. 15 1927. They have a conversion privitege. 3. Ionds of the second issue whteh have been obtatned by the conveston of bonds of the first issue futo bonds of the second; they bear $4 \%$ interest and mature Junc 15 1947, but are redeemable on or after June 15 1032. They have a conversion privilege.
2. The orfainal bonds of the Thifd Liberty Loan; they bear $4 \mathrm{~K} \%$ interest and mature sept, 151028 .
They have no conversion petvilege.
The other two kstaes which wift soon be outstanding will be $4 \mathrm{~K} \%$ bonds obtained by the converatou of bouds of tho first Issue, and $4 \% \%$ bonds obtained by the conversion of bonds of the first lissue, and $45 \%$ or honds Third Liberty Loan. They will have no converston privilege:

## ACTION ON PROPOSED NEW REVENUE LEGISLATION

The question of undertaking new revenue legislation at the present session of Congress, which as agnounced in our issue of Saturday last, has been recommended by Secretary of the Treasury MeAdoo, is expected to be the subject of a conference next week between Represontative Kitchin, Chairman of the Ways and Means Committee of the House, and Senator Simmons, Chairman of the Senate Finance Committee. Considerable opposition to the consideration of a new revenue measure has been aroused, since it would mean the abandoning of plans for adjournment about July 1 . Representative Cordell Hull, of Tennessee, is one member of Congress who is reported as endorsing Secretary McAdoo's suggestions, and he is said to have advised President Wilson of his views with regard to the need of further revenue legislation.

On May 15 the Treasury Dopartment sent to the Senate in response to a resolution by Senator Pomerene, of Ohio, a statement that the presont revenue law will, under present estimates, raise $84,095,699,000$, as against $\$ 3,000,000,000$ estimated when the bill was drafted. It may be that whon the final income tax and excess profits tax figuros are in an even more favorable balance may be shown. The "Times," which reports this, adds:

The figures, however, are sald by the Treasury Department to be quite accurate, so far as it has prepared and totaled bills which it will send the various taxpayers for collection. The detalls are income and excess profits $\$ 3,643.899,000$ : customs. $\$ 180,000,000$; miscollaneous, $\$ 270,000.000$. of which $\$ 40,000,000$ is from iacreased postal rates; nalo of public landa, $\$ 1,800,000$.

On the. 17 th inst, the same paper sxid:
When he meots Secretary McAdoo next weok to discasa flnances, Mr. Kifchin will presont figures intended to show that thero will be more than surftelent monay to vfsorously prosecute war aotlvity until next March. (the leth) would reach about $\$ 29.20), 000,000$, divided as follows to day

## Army

$11,700,000.000$
Navy $1,500,000.000$
Fortifications $6.000,000,000$
Shipping $3,000,000,000$ Loans 0,000,000,000

In the opinion of Mr. Kitchin, nor more than $\$ 18,000,000,000$ can be oxpended by the Government out of the fisacl appropriation for next yoar It is estimated by him that more than $34,000,000,000$ will represent the income from the present revenue bill. In addition, he pelnta out, the Goverument has obtained $\$ 6,000,000,000$ in loans and has authorization to issue certificates of indebtedress for $\$ 7,000,000,000$. Returns from miscellaneous sourcos, he bald, woutd amount to $\$ 750,000,000$. The Government, by March next, ho contmued, would have a total estimated Income of about $\$ 18,000,000,000$, more than would be required for its uso up to March, by which time other rovenue leglslation could be put finto operation.

## farmers unged not to hold wheat por next

 SEEDING CROP.Because of the European demand for flour farmers have been urged by the U. S. Food Administration not to hold wheat for seeding their new crop except in cortain States. The Food Administration's announcement says:

So great has become the European demand for flour that the Food Administration is urging farmors not to hold wheat for seeding their next crop oxcept in a fow States where the period of harvesting winter wheat overlaps the period of planting.
While it has been the practice in many communitios for farmers to hold over wheat for seed, the Kood Administration regards it as unnecessary, it is almost boyond beller that in any part of tho country the yield from the next harvest will bo inxurnectemb to meet an wead requirements for the
 be pracke wly tropowible to put in ans conccosfol crop except vith soed that had been held over from the previous year. The Food Adminftration had been held over rom de provious yenellos rood Admyistration sections where the only penson for holling over wheat would be to protect against the possibility of fallure of the crop now growing-a contingency which at present seemss very remoto.
Even should Chere be local crop faflures, it woutd bo ontirely foastblo to ship in from other sections seed that is known to be adapted to conditionn ruling in the afficted communittes.
Nover beforo has there been such urgent neod for wheat. Rivery carlond every bushel, and every grain that can possibly leavo the farm may within tho next feve months play an important part in our war program. Throughout the country milifons of people are cutting theie consungution to the barest minimura many of them roing entirely without wheat. The colcase of thousands of bushols ordmarity heid for seed would do much to rellove tho present situatiox and to ingure exportation conditions.
At the prescme rate of consumption each bushol would provtde brond for at loast one soldter for Furope untll tho next barvest rolloves tho noceselty or such Individual sacrifice at home. And with eveey findication of bumper crops the wheat seed can eastly be thrown on the market.

## LIOENSES FOR EXPORTS OF WHEAT FLOUR TO OUBA

 No LONGER AVAILABLE TO PRIVATE TRADERS.According to an announcement of the War Trade Board on May 13, individual licenses for the exportation of wheat flour to Cubn will no longer be issued to private traders; it is proposed to issue a special export license to the United States Food Administration Grain Corporation for shipment to the Cuban Council of National Defense, the Grain Corporation making its purchases through the United States Food Administration Milling Division. Wo give the Board's announcement horewith:

Tho War Trade Hoard announces that, pursuant to a plan for closee co-operation whe
 thon of wheab floue will tio lonser bo issuca to pelvata tradors.
A speciat export licenso will be issucd to the United Statos Food Admintstratton Grain Corporation for the shipment of wheat flowe to tho
Cuban Councll or Natlonal Defenso. The Grain Corporation will make Cuban Counct or National Dcrenso. Tha Grain Corpalion will mako Miling Division. Tho Cuban Counclf of National Defense will tako caro of the distributlon of the flour in Onba, acting in confunction with Senor Armand Andro, the Cablan food adinintstrator, and in consultation with Consul-General Humry H. Motgan, the represontative of the War Trado Board in Cuba, who will act tn an advisory capactly in the distefbution. The adoption of thes plan becamo necussary bocauso of tho shortage of wheat four in tha United states, which mado It difricult for privato tradera to obtain from the mitts suffictont supptien of this commodity to comptote shifments to Cuba against the expoct licensem actually lestred. Great hardahip has reantod in certain parts of the island from ther fallure on the part of privato tradert to effoct the necessary shipments.
Thereforo, notico is given to all private traders that, hereafter and unth furthor notice, no applicationa from them for export licenses for the shipment of wheat flour to Cuba will be considered. Those who are now in possession of unexpired licenses for the exportation or wheat four to Cuba are informed that they may mako shipmont against theso licenson.
No renowals of these outatanding licensea will begranted, and shippers should thorefore the every prucaution not to brims whent four to seaboard for shipment under theso ilcenses unfess thoy are cortalin of belog able to effect tha shipmant before the fleenso expires.

## PRODUCE EXCHANGE COMMITTEE TO WORK WITH fEDERAL BODY IN DISPOSING OF BARLEY AND RYE FLOUR SURPLUS.

The appointment by the N. Y. Produce Exehange of a committee to co-operate with the U. S. Food Administration for the purpose of remedying the glutted situation in the corn meal, rye and barley flour markets, was announced on the 14th inst. A statement issted by the Exchange sald:

At tho roquest of the Grain Corporation of the Unttod States Food Administratlon, the Presldent of the Now York Produce Erohange ha appointed the following committeo for the purpose of rolfoving, if possibte, tho situation in corn-meal, bartey and ryo flour. Those wlahing to dtspose of any of theso products should stato the following: quantities, Erade and brand, cost and price deaired. You are earnestly roquegtod to efve this immediate attention, reportfis the same to the commitee, now located in the Teade and Transportation Office on the Exchango floor, The committoo consfis of H. J. Greenbank, Ohairman; H. Galbraith, R. O. sherwood, R. L. Sweot and H. W. Gladwin.

## LIFTING OF MICHIGAN CENTRAL GRAIN EMBARGOCHIOAGO BOARD OF TRADE EXPEDI TES GRAIN SHIPMENTS.

According to Chioago advices of May 14 the embargo placed by Michigan Central RR. Jan, 3 restrioting the handling of grain through Michigan Central elevator at Kensing ton, Ill., has been cancelled. The order is effective at once. It was also reported on May 14 that the transportation department of the Chicago Board. of Trade had notified members that the Lake Carriers' Associntion has renowed

Iast season's amendment, whereby, to effect most efficient and prompt handling at Buffalo, all grain loaded at Lake Superior ports and consigned to Buffalo will be assigned for unloading at Buffalo under direction of U. S. Food Administration's representative.

## CANADIAN MEASURES TO FORGE OUT HOARDED

 WHEAT.The following, bearing on the measures taken by Canada to release hoarded wheat, is taken from "Financial America" of May 15, which eredits the information to Winnipeg advices of that dato.
steps are being taken to forco the farmers in the prairle Provinces to relense the whent, of which it is cotimatod $15,000,000$ bushots are still on the farms. Drasile action ix befing urged by the Board of Grain Supervlsora for Canada.
Tho Board ts now trying to havo all the wheat that reminas of last year'n crop shipped from the farmers either to the mills or the representatives of Allted Goveroments.
In attemptiag to provent farmers from holding back any of the grata, the following order, dealing with the phipment of wheat to flour mills in Onnada was issured:
1-That no flour mill in Canada whall recelve foto thefe mills west of the Great Lakes any wheat whihout sccuring Dermit from tho Board of Grala Supervisors of Cauads.
2 That no pernalt will bo given to any mill that has on hand sufficient wheat to keep it in operation for ten days.
3 -Thts order is in efrect from May 10, incturive.
In a kerles of six orders the Board of Grain 8upervisors then regulated tho shipment of various quantities of wheat from olevators to mills, and the interchange of other quantities of wheat representing excess stockes, botwean various mills, all in Western Canada. The exact amounts of wheat to be shipped ace speciliod of $1,150,000$ bushels is resulated in all.

## CONTROL OF CANADIAN WOOL EXPORTS.

Announcement that the export of Canadian wool to the United States and elsewhero would be controlled to the extent of making sure that Canadian users would get the first chance of obtaining all they need was made in the Toronto "Globe" of May 7, from which we quote further as follows:
This is the decision of the Canadian War Trade Board as a result of the recent conferenco with ropresumtatives of tho alled woot trades. At that conference to was deccded to ask the United states War Trade Board to permit a groater degree of freen crade in wool between the two countris.
Under theso eicoumstances, the now decision to order all wool growers to sfant a ten-day option of purcuade do Cimadan buyers beroro applying for an export icenso soems to bo a dirvet, chango of rione, but thoso in the trado know hat it is not. Cansdin woor grovers wili ehap aboat 10,000.noo poundr of wo th to


 that ancubly why all Canadian-orown woots cannet be hatled Canada; that is probabiy da, and the woin
The price of Canadian wool to the uscre is fixed ne of July 80 1017; tito The prico of ciadis conts a pound. This is somet to the Canadian user, as ho hiss beem nasted to pay In the nefolbediction en cents for some of the better quallices of wool. On the other tend of doas not mean a dreet loss to the wool arowees in that the price ho wit
 Stater buyer. Thio American Government has recently declded to take over the United States woot ello and pay a nimillar prico to that recommended for tho Canadlan wool, and Camadian wool when tn the United Stated is placed in the kame posillon na United Statiog wool, so that wherever the Chaced in the kame posichon ha Canadan grower ships his wool on the North Amertcan continent he will
got tho same price. Tho wool grower is more interested in fredtre a permanent market for hile wool than gocting hich prices at this functuro. Ho coutd not get higher prices if ho wanted to.

## ONE MONTH'S COTTON SUPPLY FOR SPAIN LIGENSED-OIL SHIPMENT.

A month's supply of cotton has been licensed by the War Trade Board for Spanish consumption to be transported from the United Statos to Spain by vessels of that country, according to an announcement made on May 13. In licensing only this comparatively small quantity of cotton for shipment to Spain, officials are said to have declared that the United States was following tho praction of licensing only one month's supply of any commodity at one time for export, with a view to proventing a drain upon the country's resources by permitting the unrestricted shipment of American goods to various countries. In addition approximately $8,000,000$ barrels of oil which had been licensed for shipmont to Spain had been held up pending the settlement of Spain's domand that the oil be shipped in tin containers instead of in barrols. The War Trade Board refused to pormit the oil to leave the country in tin containers because of the scarcity of the metal for domestio uses. A compromiso has been reached, whereby the oil will be shipped in bulk across the Atlantic. Arrangements are now being made for the chartering of a tank steamer to transport tho product.

## NEW RUBBER PRICES ANNOUNCED BY WAR TRADE BOARD.

Advices which the Rubber Association of America, Inc., received from the War Trade Board on the 16th inst. had a disconcerting effect on the trade, since it announced the fixing by the Government of prices on intermediate and lowgrades of rubber effective two days prior to the receipt of the advices. The "Journal of Commerce" yesterday, in pointing out the criticism directed against the schedule because of this, and because of the fact that it did not observe the usual trade differentials between pricos on various grades, said:
There was moderately heavy trading on both Tuesday and Wednesday and contracts wero entered into on those days at prices ranging from tbree a six cents above the fixed levels. Dealers in many instances have ac-解 considcrable tosecs
The letter of the Board to the Rubber Association, which the latter was directed to promulgate to the rubber trade, read as follows:
Supplementing its letter of April 30, fixing maximum prices on standard qualities of crude rubber, tho War Trade Board requests that your Immeaiately cause proper notice of the contents or this letter to be given to the rubber manufacturers and Importers and others interested in the rabject. You may use copy of this letter for the purpose.
In further protection ngainst speculative dealine and profiteoring, and supplemonting the option and guarantee clause wbleb you were directed tixavo Inserted in thie present rubber guarantoo, the following prices afe fixed, effective May 14 1918, for grader other than those fixed on April 30:
Plantation Qualitics-
off standard Latex crope
Ofr color Latox.
er Lo.
62 c .
No. 2 amber cropa
0. 2 amber cropo

No. 3 amber crepe (medrum color)
No. 4 amber crepe ( $d$ arldit
No. 4 ambor crepa (dark ${ }^{2}$ ch color)
Primo, clesn, tytht brown crupe, thick (and or) thin Good dark brown crepe, thick (and or) thin. Spocky brown crope, thick (and or) thin.... Massed or rolled crepe.
Colombo scrap No. 1 quality- $\qquad$ Colombo scrap No. 2 quality od aheots. -46
.44

Standard quality unsmoloed sheets.

Merican Quayule -
Muayule crude, with $20 \%$ guarantee of shriakage
Guayule crude, with $20 \%$ guarantee of shrinkage............................ 35
Clean, dry and treated Guayule, such as Duro, Triaugle, Box. Tor-
reon and Alto brands
reon and Alto brands.
Para Grades-
Para Grades-

 Upper Caucho Ball. Xingu Ball Lower Caucho Ball. Islands fine tolands coar ine.... .40
.40 Cameta $\qquad$
Centrat American Grades-
Central scrap: Iirmeralda, Corinto, Mexican, Bluefleld $\qquad$ Central slab: Guatemala, Columblan. Mexfean and other slabs of similar nature.
Red Conito Mall.
Ited Coniso Ball.
Hlack Congo: Kassai, Loport, Iquateur, Sangha and similar grades ......................................... Bonguollas: $321 / 5$ shirinikago, $29 \mathrm{c}, ; 28 \%$ shrinknge
Nigue paste and flake.
Red Kassai: Nuggets, cords and slmillar grades_-............................................... 28 Massais. $\qquad$ 12 io Nunez.
Miscellancous-
Mattogrosso fine. ine.... Mattogrosso coarse .53 Ponang (this includes Java) Caucho talls. 38
37

II the above valuation are on the basis of c.i.f. New York
You will plesso take due moasures to procure the proper guarantecs from all signatorles of the rubber undertaling to the effect that the Government shall have an option at the aforesald prices to the same extent as already given on the gradea the maximum price of whleh has heretofore been set. Yours very truly,
(Signed) FRED B. PETERSON x Director.
The crude rubber prices previously fixed were announced in our issue of May 4; last week we referred to the placing of rubber on the list of restricted imports.

## COMMITTEE TO CONSIDER STEEL DEMANDS OF ALLIES.

A conference between the Steel Committee of the American Iron \& Steel Institute, headed by Judge E. H. Gary, and tha War Industries Board, was held in Washington yesterday. A statement concerning the deliberations issued in the afternoon by Bernard M. Baruch, Chairman of the Board, said:
The War Industries Boand presented to the steel industry the fincreasing dermands for steel to supply the milltary necessities for this country and Its Allies, and we have boen discussing the means of meeting chis demana. focustry ad the War Induraties Board ls golng to ascortala the facts and report later.

It was later announced that James A. Farrell, E. G. Grace, H. G. Dalton, J. A. Topping, and E. A. S. Clarke would represent the Steel Institute, and Alexander Legge and J.'L. Replogle the War Industries Board. It was also said that it was probable that Gen. Hugh L. Johnson would likewise sit for the War Industries Board. The conference, it is understood was held at the instance of the War Industries Board for the purpose of having an investigation made of the entire steel situation, with a view to increasing the production of the important commodity, to determine Government steel needs so far as possible, and to make plans for the curtailment of steel supplies of the less essential industries. An Associated Press dispatch in tho Now Xork "Evening Post" last night said:
The War Industries Board has not receded from its position that the steel mills be required to devote their entire output first to war orders and that any surplus may be distributed for commercial use under strict Government supervision.
sentatives of the Industries told the Board they were ready to carry out the program $100 \%$, but askod for definte facts as to those needs on which there is a differenco of opinion.
The Government ropresentatives at the meetlig sald the stcel men would cial use, and that thoy would have to find some means of restricting cormercial domands.
Curtallment of less essential indostries was discussed at length, and the foint committoe, after a careful study, will make recommendatlons to Chatrman Baruch, who will make final dectston.
The joint committeo was instructed to start ita inveatgation at once and report as quickly as possible.

## WAR INDUSTRIES BOARD CONFIRMS STEEL PRICE INTERPRETATION.

The following statement was issued on May 15 by E. H. Gary, Chairman of the Committee on Steel and Steel Products of the American Tron and Steel Tnstitute:
The War Industries Board has confirmed this commiltee's interpretation of President Wilson's amnouncement of Dec. 28 1917, viz.: that all dellveries of fron ore, plg fron, bar fron, steel and steel products, made on and after April 1 1018, undor contracts entered into on and aftur Dec. 28 1917, shall not be invoiced at prices higher than the maximum prices in effect at time 27 ions . It ta hopod that all buyers and sellers of any of the above products will be goverued by this rulling.

## PLATINUM, IRIDIUM AND PALLADIUM COM-

 MANDEERED BY GOVERNMENT.Supplementing the order of last February, whereby the Government took over control of the production, refining and distribution and use of crude and refined platinum for the period of the war, it was made known on May 14 that all stocks of platinum, iridium and palladium, held by refiners, importors, manufacturing jewellers and dealers, inclusive of the supply coming into their possession up to June 30 had been commandeered by the War Industries Board. The commandeering order, effective May 1, provides for the purchase of platinum by the Government at $\$ 105$ per Troy ounce; the price fixed for iridium is $\$ 175$ while that for palladium is $\$ 135$ per ounce. The privilege of using $25 \%$ of their present stocks if they sign a waiver of all claims for compensation from the Governmont, because of the requisition, was extended by the Board to manufacturing jewelers. In addition, jewelers will not bo compelled to make deliver $\bar{\nabla}$ of manufactured platinum now in their hands, provided $t$ y sign a similar waiver of Govermment compensation. 14 order that an idea may be had by the Board of the stooks of the three metals held in the country, all persons affected by the commandeering order, must forward within five days a sworn inventory of their stocks. Jewelers are required to submit not later than June 30, an estimate of the amount of the metals included in the manufactured articles upon which the labor has exceeded $20 \%$ of their value.
Those affected by the order who fail to comply with its terms, are liable to the seizure by the Government of their entire stock of metal. The opinion was said to have been expressed by officials on May 14 that the prices set for Govarnment purchases of platinum, iridium and palladium are considered to allow a sufficient margin of profit to those handling the metals, and also will tend to prevent speculation, such as was indulged in before the order was issued. Before the issuance of the order, platinum was purchased by jewelers for sums as high as $\$ 150$ an ounce, in an effort to satisfy the demand for jewelry manufactured from the metal, in comparison to prices averaging $\$ 40$ an ounce five years ago. The actual commandeering of the stocks of the three metals was hastened, officials said in explanation by the closing of this country's Russian source of platinum through the peace pact between Russia and Germany. The resultant reduction of the supply made necessary comman-
deering action if the country's war needs for platinum and the other metals in great demand were to be cared for. As a result, the United States now is wholly dependent upon the negligible domestic production of platinium and supplies of the metal from South America and the Orient. The order issued jointly by the War Department and the Chemical Division of the War Industries Board declared:
By virtue of the authority vested in him by tho Constitution and laws of the United States the President of the United States, Commander-inChief of the Army and Navy, does hereby requisition for public use connected with the common defense all the supply now held by or under continum, iridium possession of, together with such additional supply of placome under the control of the following superseding order No, 510, dated Feb. 23 1018. ***
Compensation for alloys, swcops, scraps, \&c., containtng platinum, ridlum or palladium, covered by requisition, will be "determined upon analysis and will be pald to the persons entitled theroto.
A description of stocks of the three metals as requisitioned by the Board includes settlings, bezels and findings containing any percentage of platinum or iridium or palladium, tubing sheets, plate wire, gauze, sponge, chloride; partly manufactured products; scrap and filings; ores, concentrates or mixtures containing either more or less than $75 \%$ of the metals; manufactured articles, or in process; alloys, platinum, and iridium or palladium in any form.
EXECUTIVE ORDER DIRECTING SALE OF NIOKEL BY ALIEN PRORERTY CUSTODIAN.
The following Exeeutive order, authorizing the sale by the Alien Property Custodian of 279,232 pounds of nickel, was issued under date of May 9 by President Wilson:

EXEOUTIVE ORDER.
An Executive order concorning a hale to be conducted by the Allen Property Custodian, pursuant to tho "Trading-With-the-Enomy Act" and amendments thereof.
By virtue of the authorlty vested in mo by "an Act to define, regulate. and punish trading with the onemy, and for other purposes," approved Oct. 6 1917, known as the "Trading-With-the-Enemy Aet," and the amendment to such Act embodied in "an Act malcing approprlations to supply urgent deficlencles in approprlations for the fiscal year ending June 301918 and prior fiscal years, on account of war expenses, and for other purposes," approved March 28 1018, Theroby, in the publio interost, mako the following determination, order, rule, and regulation.
The Alien Property Cuatodian is heraby authorized to sell at privato salo. vithout publle or other advartisoment, tho following property, to wit: 279,232 pounds more or less, of nicket; property of Hammar \& Co., Hamburg, Germany, Hammar \& Co. (Ltd.), Stockholm, Sweden, and othee enemies unknown; samo now belog in tho possossion of the American Dock Co., Tomplkinsville, Staton Istand, N, Y.
Such salo may bo made in one or moro lota and may bo conducted at the place where the property, or the major portion thercof, is attuated, or elsewhere, and upon buch terms and conditions as to the Allen Property Custodian or his duly authorized agent may seam proper.
My reasons for the foregoing determination, order, rule, and rogutation aro:
(a) That the property described is not customarlly sold and cannot usually be sold to advantage either at pubtic sate after public or other advertisement, or at the place where such property, or the greator porton theroof, la situated.
(b) That the property described may be sold to such manufncturecis as may be deafgnated by the Ordnance Departmunt of tho War Department for war purpos
(c) That unnecessary expense, detay, and inconventence may bo avolded.

Tho White House. May 9 1918.
WOODROW WLLSON.

## SEN ATE RESOLUTION CALLING FOR INQUIRY INTO PRICES OF FARM IMPLEMENTS.

The Senate on May 13 adopted a resolution directing the Federal Trade Commission to investigate the cause for the high price of farming implements, to determine whether therg exists "any unfair methods of trade or competition" and "any act, combination, agreement or conspiracy to restrict, depress or control prices, production or supply" of farm implements. The following is the resolution:
Resoled, That tho Fedcral Trade Commisston be, and th hereby, directed, under the anthority of the Act entitted "An Act to creato a Fedoral Trade Commleston, to define tta purposes and dutlos, and for other puxposes," approved Sept. 26 1014, to investigate and report to the Senate tho causo or causes for tho high prices of the arthecs haretainer montoned required to bo bought and used by the farmers of to coundry on the mims, and to lavestlgato and report tho facts relativo to tho exdstenco of any unof the artcies heralnafter mentloned in ropect to any act, comblination or
 caltural lmplementa and machicery of every kind and descriotion.
And that the Foderal Trade Commlaslon report whother, undee tho facta found tho fermers are recuitred to pay an unreasomablo prico for the thinge they are requifed to puechaso and use on the farms in tho prodictlon of food products, and whether they are thereby prevented from malding a filr profte for thetr labor and money expended toward production.

## PROPOSED CUT IN FARM TOOL OUTPUT,

With a view to determining what varieties of agricultural implements may be eliminated by manufacturers without hampering farm work a study of the matter has been undertaken by the Commeroial Economy Board of the Counoll
of National Defense in co-operation with the implement industry. On the basis of information now being gathered the Board will probably issue formal recommendations specifying types and sizes that should be eliminated. The object is to conserve materials, labor, capital, and manufacturing facilities for war use. The Council in a statement said:
At the request of the Board, following a conference in Washington with the war service committee of the implement industry, four divislonal committees of the National Implement and Vehicle Assoclation meb in Olifaso In March to formulate suggestions to the Board. These committens had
to do respectlvely with steel plows and cillage Implements, chilled plows to do respectively with steel plows and tillage Implements, chilled plows, grain drills, seeders, \&c, and farm elevators. Each recommended various styles and sizes for elimination, numbering altogether nearly 2,000. The Hat was made up of types which had been gradually added by the manufacturers in the course of peace-time competition, but which could be dispensed with as a war measure, the committees believed, without serious inconvenience to anyone. In the report of the committee meetings it was stated that special regard had been given to the needs of the farmer, and
nothing recommended for discard which was belleved to bo necessary to nothing recommended for discard
modern, economical agriculture.
The wagon department of the asso
Ky ., and made similar budggestions.
Such of these recommendatlons as the Boand deoms sultable, tosether with others from different sources, are to be brought to the attention of all implement manufacturers and jobbers and as many retail deaters as it is practical to reach through questionaires. Thus all branches of the trado. and practlcally all units, will have opportunity to express their views before the Board formulates its recommendations.

The first of the questionaires, addeessed to the manufacturers of portable grain elevators, has just been sent out by tho Board. Others are in preparation.
It will be seen that the simplification of fimplement lines will not only save labor th the implement factories and steel milla by malting possible longer funs on the machfnery: It will also release a portlon of the machinery for work on mumitions, ships' parts, \&c. In addition it will cut down the amount of stock the joobers and retailers will have to carry, thus roloasing capital for the purchase of Government recurities.

The study is a part of the Board's generat work of conserving commercial an industrial resources and faclities. Simillae measures have already been taken in the woolen cloth and elothing, the shee and leather, the patat and other lines, in each case with the co-operation of the industry.

## fEDERAL TRADE COMMISSION'S COMPLAINT AGAINST STANDARD OIL COMPANY OF INDIANA.

The Standard Oil Company of Indiana is charged with violation of the Clayton anti-trust Act and the Federal Trade Commission Act in a complaint filed against it by the Foderal Trade Commission made public on April 30 . It is alleged in the complaint according to a statement issued by the Commission that "in order to stifle and suppress competition," the company sells its gasoline and kerosene products only to those dealers and agents who will handle and deal in the other products of the respondent and who make diligent effort to cause the sale of these products to be as large as possible and who refrain from dealing in or handling the gasoline of any of the respondent's competitors." The complaint also alleges that the company refuses to sell and deliver its products in carload lots or in such manner or quantity that these products can be reshipped to other territories where higher prices prevail, except that such sules are made to other Standard companies It is further alleged that the company "generally confined the sale of its products in its territory to retail distributors at wholesale or tank wagon prices, but in certain local or competitive areas within its territory, where retail dealers do not handle the products of the respondent in quantities dosired, the respondent sells direct to the consumer at tank wagon or wholesale prices, thereby punishing rotail dealers and compelling them to deal in the products of the Standard Oil Company of Indiana under conditions and restrictions imposed by it." The company is also charged with mainttaining a system of contracts called "commission agency agreements." The allegations are detailed in the following statement of the Federal Trade Commission:
A comprehensive complaint, clarging not only violation of Section 5 of the Federal Trade Commlssion Act, but also of Sections 2 and 3 of the Chayton Act, has been lssued by the Vederal Trade Commisslon againat the 8 tandard Oll Company of Indiana.
In the complaint alleges that the respondent company maintains a system In the contract and sale or its kasolne and keroseno products whereby
those products are shlpped from Its refinerios to numerous depots called those products aro shipped from its refingrics to numerous depots calfed
tank-wakon statlons, idtuated in various localities throughout Miehigan, Indlana, IIinois, Wisconsfn, Minnesota. Iowa, Missouri, Kansas, Noeth Indtana, Iilnois, Wisconsin, Minnesota, Iowa, Mtssourf, Kansas, Noeth
Dakota, South Dalonta, and Oklahoma, and from those tank-wason Dakota, 8outh Dalonta, and Okahoma, and from those tank-wagon
stations the producta of the company are deliverod fato the storaro tanks of its customers by means of tank wagons operatud by the respondent company.

Competition Stifting Charged.
It is charged that with tho purpose asd effect of stifing competition the Standard Oil Company of Indlana refuses 6 sell and deliver its products
in carload lota, or in such manner to quantity that those products can be reshlpped to other territorles where hifher prices prevall, except that reshipped to other territorles where btoher prices prevail, except that
such sales aro made to other Standard companies. It is charged atso that the 8tandard OfI Company of Indiana sells and ships all of its surplus production to other Standard compantes in different territories who do not interfere with the general business and marketing syatem of Standard compantes gemenilly, and that this syntem is deslgned and calculated to
prevent customers in territory other than that described above from obtatining gesoline and kerosene products at a price as low as that malintalinod by tho respondent company in its territory plus frolght differentaials, whlch
pricico is kept below that of the mar rket in localitles outside of the territory prico is kept below thant of the market in lo
of the Standard oil Company of Indiana.

## Soles to Dealers and Consumers.

The complatat charges also that the respondent generally confines the sale of its products in its territory to retall distributors at wholesale or tankWigon prices, but in certain tocai competitive areas within its territory. whero retail dealers do not hanclo the products of the respondent in quan-
titfes desired, the reepondent sells direct to the eons tities dosired, the reapondent sells direct to the consumer at tank-wagon or
wholesale prices, thereby punishing retal d deales sund deal in the products of the Standard oul Company of Indiana under condeal in the prodiucts of the standard on
dittons and restrictions Imposed by it.
It is charged also thast the respondent company makes a practice of loanIng tanks and other equipment used tn handiling its products to customers and prospective customers in competitive areas, both dealers and consumers, upan the conathon and agroement thast this sequipment shall be wsod excuasvecy in the storage and handing or the products or the respondent. their purchases exclosively to tho products of the Standard Oll Compan of Inditina.
It is charged also that the company maintains a system of contracts calided conimisson ngency agreements," by the terms of which the resposdent if obligated to pas dealers 1 cent a gallon on ail pump-selling products handled by wuch dealers as a rental for the tanks and also for the secrices of the deaters in handllag ts products, but such arrocomonts are mado on the exprese provitlon that such dealers shall not handle the producta of any compottor. Whero dealers do not passess tho neceessry equilpment, the complaint sets forth, the standard Oll Company of Indianns furrishes it, and where the dealer tase equilpment an additions1 monthly rental is paid for tho exclustre use of it in the handling and sale of tho respondent's products.
The respondent also maintains, the complaint charges, a system of con-
tracts known as "commission tracts known as "commission agent agreomonts," by the terms of which the Standard Of Company of Indiana is obllgated to pay, and does pay. consumers in certain competitive areas, with littlo or no opportunity of reseling to other consumers, a commission, rubate, or discount of 1 cent a gallon on the outso. provided, however, that the consumers involved use the rospondent's product exclusively, the commission pald belng based on
the gallonage outgo and also that used by these customers themselves the gallonage outgo and also that used by these customers themselves.

## Sale of Other Products.

It is charged, in the complaint, also, that the respondent, to stifle and suppress competition, sells its gasoline and kerosene products only to those
dealers and agmis who will handle and deal in the other products of the dealers and agents who will handle and deal in the other products of the
respondent, and who make diligent effort to cause the sale of there products to be as large as possible and who refrain from dealing in or handling the gasoline of any of the respondent's competitors.
It is alleged is the complaint, to, that, through its agents and employees and by means of advertisements in newspapers, magazines, and trade Journals, the Standard Of Company of Indfana has made representations concerning:
(a) The quality, grade, ingredients, and effectiveness of its products and those of certain of its competitors.
(b) The officers of competitive corporations and the officers of purchasing corporations which wero not handling products of the respondent.
(c) The alleged methods of certain of its competitors of selling their products by measures short of the amount purchased.
(d) The ability of cerfain of its competitors to continue in business and
make deliverles of their prodacts, and make delliverles of their prodaets, and
(e) That in the evens labricattug oils other than those of the respondent
wero used upon cectain acricultural machliery the gitan wers used upon certain agricultural machinery the guarantees upon the machinery issued by the manuffecturers would not be binding, and
() That certain of fits products which were blender of gasoline with hearindlenting a resuic of a cracking process wero heid out as gasonne without indleatiog the degree or adaptabinky for the use for which sold, and that these reprosentations wero falso, misleading, and designed to deceive the trade and the general public.

## Variation in Prices.

It is charged atro that the Standard OfI Company of Indiana varies the price of petroleum in different areas within its territory by relling it at a lower price in highly competitive areas than the price for which it is sold in hifehly competilive areas renders services and licurs sefing active and whith no charge above the wholesale price is made. and expenses, if incurred in aress where competition is not as active, a charge is added to the tank-wagon price, the complafne avers.
Touching the Clayton Act, the complaint charges that for several years past the Standard of Company of Indiana has discriminated In price and is now discriminating in price botween different purchasers of petroleum produets, and that the effect of this discrimination may be to substantially lessen competition of tend to create a monopoly.

Contracts at Fized Prices.
It is charsed also that the respondent is now and for sevecal years past has sold and made contracts for sale, and is now dolng so, of large quantities of petroleum products, and has fixed, and is fixing, the price charged therefor or discount or rebato upon such price on the condition, agroement, or understandtry that tho purchusers of these products shall not use or deat in the merchandise, supples, of commodities of competitors. The
effech sales and contracts, it is alteged, may be to substantilly lesson competition and tend to create a monopoly.

## U.S.TROOPS REVIEWED BY KING GEORGE-MESSAGB RROM THE KING.

A parade of American troops,-men forming part of the New United States National Army-took place in London on May 10, and besides being reviewed by King George and Queen Mary, the Dowager Queen Alexandra, tho Duke of Connaught and Ambassador Page, a personal messuge from the King was received by each of the American troopers. Some 2,700 men participated in the parade, the paraders including two G. A. R. veterans, who were accompanied by threo younger men carrying a banner with the inscription "United States Civil War Veterans. Not for Ourselves but for Our Country." The troops were
practically all from New York City. They marched in columns of fours from Wellington Barracks over a three mile route, circling that section of London in which are located the Government offices, the Embassies and the principal public buildings. The first of the men filed out of the parade ground at Wellington Barracks at quarter to twelve, passed the war office a half an hour later, the United States Embassy at quarter to one and reached Buckingham Palace five miniutes after one. With the arrival of the troops at Buckingham Palace King George and Queon Mary, Queen Alexandra and the Duke of Connaught appeared at the main entrance and walking across the court yard received Gen. Biddle. Members of the War Cabinet, including Premier Lloyd George, Chancellor Bonar Law, Viscount Milner, and J. Austen Chamberlain, witnessed the parade from the balcony at the War Office. Ambassador Page reviewed the troops from a point just in front of the Embassy steps. The occasion is the first, it is stated, on which London had witnessed the soldiers of the National Army in marching order. The personal message received by each of the troopers from King George was in an envelope boaring the Royal arms, the outside of the envelope being marked: "A message to you from His Majesty King George V." The message itself was on the note paper of Windsor Castle, was written in fac-simile of the King's handwriting and was as follows:
Solders of the United States: The people of the British Iales welcomie you on your way to take your stand bestde the armles of the many nations now fighting in the old World tho great battio for human freedom.
The Alles will gatn new heart and spirit in your company. I wish I could shalce hands with each one of you and bld you God-speed on your misston.

GEORGE R. I.

## UNITED STATES ARMY PLANS-FRENGH REPORT CONCERNING NUMBER ABROAD.

With regard to an announcoment which the Paris cables reported on May 16 had appeared in Premier Clemenceau's newspaper "L'Homme Libre" that the United States had promised to have $1,500,000$ fighting men in France by the end of 1918, Secretary Baker, it was said, refused to make any comment. The French newspaper was said to have stated that these troops must have their own organization and services, which would mean at least $2,000,000$ specialists, workers, men in the Quartermaster's Department and others. The dispatch added:
The newspaper went on to say that certain misunderstandings which had cextsted bad been cleared up, and that under no clrcumstancea would Alled workers or soldiens displace Froneh workers in factories.
The presence of American workers on Fronch soll would bo in direct consequence of the presenco of American fighters on tho front.
With the receipt of the above report it was recalledsthat Secretary Baker had some weeks ago told the Senate Military Committee that the United States had hopes of gotting $1,500,000 \mathrm{men}$ to the front duringit the year. On the Sth inst. he authorized the statement that his foreeast to Congress in January that 500,000 troops would be dispatched to France early the present year had been surpassed. The following was Secretary Baker's statement of the 8th:
In January I told the Senate Commltteo that there was strong likelfhood that early in tho present year 500,000 American troops would bo dispatchod to Franco, I cannot elthor now or perhaps later dbwuss tho number of Amercan troops in Erance, but 1 am glad to bo able to say that tho foreenat mado in Janusry has been surpassed.

At the same time the Secretary announced that as a result of a personal investigation of machine-gun production that there was no shortage of light or heary types of these weapons either in France or America, and no shortage was probable. Mr. Baker said there had beon no question as to the supplies of light type Browning guns, which were coming forward in quantities. He would not say whether shipment of these guns to France had been startod. As to the heavy Brownings, he said:

Early manufacturers' estimates as to the production of the heavy bype, perhaps, were more optimbitic than was justiffod. Tho estimate of the of theso heavy guns bave beon produced and there is every indleation of forthcoming production in incruasing and substantial numbers.

The statement of the 8 th regarding the movement to France was thopfirst official utterance indicating even indirectly the number of mon sont abroad. The first force to go was never described except as a division, although as a matter of fact it was constituted into two divisions soon after its arrival on the other side. It was stated that the fact that more than 500,000 have gone this year also shows the accelerated rate at which the men have been moving forward since the winter passed and eased the shipping and embarkation situation.

The Administration's plans for increasing the army were submitted by Secretary Baker to the House Committee on Military affairs on May 3. Approximately $\$ 15,000,000$,000, it is stated, will be needed to finance thearmy during the next fiscal year. The "Timos" of the 4 th inst., referring to the proposed plans, said in part:
Secrotary Baker refused to go fnto tho questlon of figures involved in Capitep pilod increase in military man power, but it bocame known at the than 3000 the estimintes he submitted were based on a force of not fower Tho p,000,000 men and 160,000 officers being in the fela by 000 men, or a cotal of $2,298,000$ in the fleld and in eamps by July 1 1918, and approxmatoly an additional millfon to be placed in the field before the end of the flscal year.
"I don't want to say anything in Pigures," safd Secrotary Baker when asked how large an army was contomplated, "because I don't want to bo tled down to numbers. My objection to using numbers grows out of tho fact that we want to ralse just as large an army as wil bo nooded, and I want tho American peoplo to feel confident that wo aro not going to
handicapped by numbers but intend to raiso an army that will be largo handicappod by numbers.
enough in every respect."
enough in every respect.
Secretary Baker made it clear that the total of $315,000,000,000$ involved in the estimates as rovised for the new army bill did not cover the wholo
cost of the army for tho next fikal yoar. Thu $\$ 15,000,000,000$, howxplatiod cost of the army for tho next freat yoar, wha \$15,000,000,00,, ho uplainod Approveriation bill, which coyers the cost of heavy ordnarico both heeo and oversess. Nor does it include the Milltary Academy bill. It was cm phasizad that althourh estimates were submitted on the basis of an army of a certoin stro, Congrows was being asked for blanket authority for tho President to ralse all the mon needed, and the approximate rigures of \$15.$000,000,000$ could bo increased by deficlency appropriations.
This country now has in camp and in the field, it was explained to the committeo, the followlag onlisted men and officers:
Entlsted men. 1,765,000 Orficers .120,000

Total ......................................................................8.885,000
On May 15 the "Times" stated that the summary of the Army Appropriation bill, now being drafted finally, issued on that day by the House Committee on Military Affairs, showed that Secretary Baker, after his visit to Europe, increased the estimates for the army for the next fiscal year by $\$ 4,038,753,286$. We quote further from the "Times" as follows:
Thls increase was made necessary by a dectsion to expand the army to $3,000,000$ and to Incresse equipment in many details. Tho tentative bill carrics $811,771,666,81786$, which does not Include about $81,000,000,000$ the entifo bo carried in the Jortifcations bill for heavy artilery. madiss year reach about $\$ 15,000,000,000$
The Army bill for tho preent flscal year was $\$ 5.248,654,298,48$, which ta about $\$ 10,000,000,000$ lesa than will bo regutrod for the army in the next fiscal year. Whate an effort will be mado to reduce the items in the Army bill proper and the Fortifications but, it ta belloved that this Congrees will appropefato from $\$ 12,000,000,000$ to $\$ 14,000,000,000$ for the army next =
The summary made publto by the committeo showa the differoncos botweon the original estimates submitted by Socrotary Bakne and the rovised entlmates furnished by him after his tie to tho bathernas or hurope,
omitting thoso unchangod: omitting those unchangod:

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Slimal Servico. - 81

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shal-Gencral.
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MOTHERS' DAY RECEIVED SPEOIAL RECOGNITION MAY 12 THIS YEAR.
Mothers' Day, observed last Sunday, May 12, received especial distinction this year. On the 11 th inst. the House adopted a resolution (concurred in by the Senate on the same day) requesting that the President recommend in the observance of the day that the prayers of the people be offered to invoke Divine blessing especially on those mothers having sons serving in the war. In response to the resolution the President issued a message on the 11th calling
for the special remembrance of the mothers of sons in the service, his message, reading as follows:

I take the llberty of calling spectal attontion to the fact that this is Mothers' Day, and I taken adyantage of the occasion to suggest that during this day our attention be directed particularly to the patriotic sacrifices land in unselfishly offering thelr sons to bear arms, and, if need be, to die in defense of liberty and justice, and that we especially remember these mothers in our prayers, praying God for Bis Divine blessing upon them and upon their sons whose whole-hearted servico is now given to the country which we love.

WOODROW WILSON.
Secretary of War Baker and Secretary of the Navy Daniels both issued messages on the 11th inst. in tribute to the mothers of America, Secretary Baker's message saying:
To the Mothers of America:
I bring you a message from your boys in france, They are checrnal and earnest and full of right-as proud of their country as their country is proud of them.
From you they yet draw Insplration, and to you they send a message filled with determination and with hope. They hope to make thits war the last war that America wit ever havo to bighe againsta
and they want to fight till that hope has been achleved.
They ask you to be of good cheer, to be with them fondly in your thoughts and to sustaln your hearta in the day of batlle as they will sustain thairs.

Secretary Daniels in his message said:
To the Mothers of Defenders of Democracy:
The courage of the mothers in the homes is reflected by the bravery or the men at the front. It is always true that the morale of a nation's soldiors and the ideals for which they fight are born in the spiritual herolsm or a nation's mothers. Let the Nation join in interaational prayer to alf mothers of dofenders of democracy to checr and strengthen them, their
sons, and the Nation fiself to flght to win the flght that must be won. sons, and the Nation fiself to fight to win the fight that must be won.
Our commery stands before the world as a nation fighting for the ideals of Our country stands before the world as a nation fighting for tho ideals of of ldeals to the front. In that Iles our strength. Faitic and prayer are the of ldeals to the front. In that lies our strength. Faith and prayer are the
two baste suipports of natlonat ideallsm. Internatfonal prayer, for all two bast supports of nathomat ideaism, Internationa prayer. for aid mothers of democracy-there are 13.000 .000 of them-cannot but aid
every soldier In camp or trench as well as sticengthen every mother at homo. every solder in camp or trench as wer as sifeng then every mother artiomio.
JOSEPHUS DANIELS.
The National Association of Mothers of Defenders of Democracy, in announcing on May 11 that it had set aside the 12 th inst, as a day of prayer, said:
The result desired is to cheer, console and strengthen the hearts of the mothers who have sons in the camp or trench, and to secure through mothers' Ietters to sons a higher spiritual soter morale,

The following is the resolution adopted by the House and agreed to by the Senate:
Resolecd by the House of Representatlees (he Senate concurring.) That with the approach of Mothers' Day the attention of the Nation be directod to the patriotic scearifice marie by the mothers of our land fin freely offering thole sons to benr arms and. If nrod be, die in defonse of liberty and fus-
tice: that in appreclatlon of this sreat sacrifice the Presldent of tho United States be, and he is hereby, rerpectrolly requested to recommend in the Stater be, and ho is hereby, rempectualy requested to recommend in the
observance of Sunday, May 12 1018, as Mothers' Day, that the poopla observance of Sunday, May 12 101r, as Mothers Day, that tho poopla
of the Unfted States offer fervent prayers to Almighty God for His Divine of the United states offer fervene prayers to Almighty God for His Divinc under our flag throughout the world.

Every soldier of the American Expeditionary Forces in France was requested to write a letter to his home on Mothers' Day. The idea, it is stated, originated with the "Stars and Stripes," the official newspaper of the American forces in Europe, and was approved by headquarters. It was announced on May 9 that General Pershing had issued the following order to all the units of the Amerioan Expeditionary Forces:
To All Commanding Officers, May 8:
I wish every offlece and soldfer in the American Expoditionary Forces would write a letter homia on Mothera' Day, This is a lletlo thing for each ono to do, bat theso lettera will carry back our courago and our affecton to the patriotic women whose love and prayers inspire us and cheer us on to vietory.

PERsHING.
The mothers, it is stated, may expeet tho letters to begin arriving early in June.

## LETTERS OF U. S. SOLDIERS ABROAD FREE OF POSTAGE CHARGES.

In calling attention to the fact that letters written and mailod by soldiers assigned to duty in a foreign country are free from postage requiroments Third Assistant PostmasterGeneral Dockery has issued the following statement:

OFFIOE OR THILD ASSISTANT POSTMASTER-GENERAL. Washinoton, April 251918.
Somo postmastera are erroneously charging postage due on fetters written and matled by soldters, sailors, and marines assigned to duty in a forelign country engaged in the preseut war. Attention ta, therefore, favitod to Paragraphs 3 and 4. Sectlon 406, Postal Laws and Regrulatlons, as amonded by Order No. 362, dated Oct. 31917 , appoaring on page 29 of the October 1017 supplement to the "Postal Guide, from wis 1 , wil free of all Dostal charges.
The provisfoos of amended Pararraph 2, Section 400, Postal Laws and Resulations. relative to the rating of soldeirs', sallors', and marines' letters with postage due at the singlo rate, to be collected on delivery, do not apply to such lettens when written and malled by koldiers, sallors, and marines assigned to duty in a forelgn country engaged in the present war since, as above stated, such lotters aro free.
A. M. DOOKERY,

Third Asstatant Poastmaster-Gencral.

WORK OF ECONOMY BOARD OF NATIONAL DEFENSE COUNCIL TRANSFERRED TO DIVISION OF

WAR INDUSTRIES BOARD.
The transfer to the War Industries Board of the work of the Commercial Economy Board of the Council of National Defense in carrying out plans for conservation in the clothing, garment, shoe, paint and agricultural implement industries, as well as in various wholesale and retail trades, was announced on May 9. A. W. Shaw, Chairman of the Board, will still serve as Chairman of the new division, which will be known as the Conservation Division of the War Industries Board. The War Industries Board in its announcement said:
The plans for conservation which the Commercial Economy Board has beem carrying out during the last year in the clothing. garment, shoo, paint, agricultural fimplement and other fndustries and in various wholesale
and retail trades will be continued, and similar plans of conservation put nto effect in other trades and tndustries.
FIRST WOOD SHIP COMPLETED UNDER NEW SHIPPING BOARD PROGRAM.
Announcement that the first contract wood ship, the North Bend, to be completed under the new program of the U. S. Shipping Board, would begin her initial voyage May 15 was made by the Board on May 10. The Board's announcement said:
The vessel will leave from a Pacific port for a short coastwise trip. returning with a cargo of coat. The voyago wfll be in the nature of a trial trip and, if succesfill, thio North Bend will be assigned to ply between san Franclsco and Honolotu, on her outbound voyage carrying coal and roturning with a sugar cargo.
The vessel was built at the yards of the Kruse, Banks Sthlpbullding Co., of North Beed, Ore. She is of the Hough type. 3,500 tons.

## NEW EXPORT RULES TO PREVENT EXPORT OF

 GOODS NOT NEEDED BY ALLIES.Additional rules and regulations with respect to the issuance of licenses for articles for export to the Allies were announced by the War Trade Board on May 12. All exports to the United Kingdom, France, Italy and Belgium, excluding their respective colonies, possessions and protectorates, come under the regulations which became effective May 15. Written approval of the Mission in the United States of the country to which exportation is to be made must accompany all applications to the War Trade Board for export licenses. On filing a lieense the applicant must agree with the War Trade Board not to purchase, nor acquire forexport, nor to tako any steps in the process of producing, manufactaring or fitting for export the articles specified in the application until a license actually has been granted. All licenses granted on or before May 14 will be revoked July 1, and new licenses must be obtained for any goods not then exported against the old licenses. The Board's announcement concerning the now regulations follows:
The War Trade Board announces, aftee consultation with the U. S. Food Admintstration, the t, 8, War Indautries Board, and the Miselons of the respoctive Europens Allies, that for the purpose of proventhas the usdess consuauption of matarials and latior in maldog articles for export which for the present may not be exported, and for the porpose of saving tonnace by prohibiting the exportatlon of artdes whech havo not been rocommended by the Government of the country of destinatloli as belag nocesasary for their ossentlal requifuments, the War Trade Board has adopted the Eollowing additanal rules and regulations with respect to the Issuance of licensea to export any commodity to the United Kingdom, France, Italy and Belgtum (excluding their rewpective coloniles, possesslons and protectorates). On and afur May 16 1018, applicants bofore riling applications for licenses to export any commodity to tho above named countries must obtalu thereon the written approval of the Mlsaton in the United States of the country to which the exportation ts to be made. To securo this approvat applicants thould forward thele applicatlons, daly exoouted, in thpicato, with propes supplementat sheot attached theroto, including supplemental shoet X-11 or X-12 as may be required, to:
The British War Mission, Munsey Building. Waxhington, D. O., for sblpments to the United Kingdom.
Tho Drench Hich Commiesion, 1054 Columbla Road, N. W.. Whahtugton, D. O., for shlpments to France.
Tho Itallan HIgh Commission, 1712 New Hampshire Ave., N. W., Washinston, D. C., for shipments to Italy.
The Belglan Commlsslon, Room 202, Council National Detenso Buinaing. Washington, D. C., for shipments to Belidium.
One copy of approved applications will be Forwarded by the Missions directly to the Hureai of Exports, Washington. D, C.; one copy retained, and the other copy returned to the applicant for bis conyentence in keeping a record.
Applleants will be requlred to agree with the War Trade Board not to purchase, nor acquirn for export, nor to take any kteps in the process of producing, manufacturing, or fituing for export the articles specifled in the application until an export license has been duly sranted.
Exporters of foodstuffs, fodders, or feeds, and shippers of artictis contatned on Scbedule $\Lambda$, set out below, will also be required to asrees that after export licenses have been lssued they will not make any purchase, nor acquite for export, nor talco any steps in the process of producing. manufacturing, or fitting for export the articles specificd in the application unless they first obtals the writen approval of the United Itates Bood Administration or of tho United Stater War Indusifies Board.
Applicants should use Form X, together with any supplemental informathon shanta required by the rules and ruyblations of the War Trade Board, and in addlflon theroto Supplemental informatlou Steet X-11.

If, prior to May 151918 any of the articles specified on such applications vere purchnsed or acquired for export, or If any steps ware taken in the process of producing, manufacturing, or fitting for export such articles, applicants must agree that, after export licenses have been issued, exportatlon thereunder will not be made until the written approval of the United States War Industries Board has been received with respective to articles spectal on Schedule A, or of the United States Food Administration with respect to foodstuffs, fodders or feeds. In such case the applican
use Supplemental Information Shoet X-12 in place of Sheet X-11.
use Supplementa Information shoet X-12 in place of sheet X-1, Appucants should not apply o tho actually in recelpt of export Iicenses.
On July 11918 all outstanding licenses granted on or befora May 141918 will be revoked. Any goods not then exported against such licenses may thereafter be shipped only tf Heenses are secured atter being applied for as above set forth.
schedulo A ns of May 131918 is as follows:
Aluminum (metal)
Sibestos.
Botters, hight pressurv, steam
Carbon electrodes
Acemicals, as follows; all
Acten
Acetates, all
Acetic anhydride
Acetone
Acetone
Arsenic compounds, all
Oarbon disulphide
Chrome compounds, all
Oyanides
Dyesturfs, all
Ethyl methyl ketone
Explosives
Formaldebyde
Glycerfn
Manganese compounds, all
Nitrobenzol
Potassium salts, all
Pyrites
Saccharin
Cromium ore
Copper, metal
Copper wire and cable
Ferro alloys, all
Graphite (crucibles and electrodes) (ron and steel products, conslisting of Billets
Blooms
Boller tube
ingots
8 Pheot bar
Shect bars
Slaba
Slabs
Tin plat
Tin plate
Wire rope
Lumber, all ktnds
Machine tools, as follows:
Sloters (all sizes)
Grinders (Internal, plafn and universal)
Boring machines (borizontal and vertical)
Lathes ( 30 -finch swing and larger) Milling machines, No. 3 or Unversal and larger
Planers (all alzes)
Radial drlls ( 4 -foot arm and larger)
Manganeso compounds, all
Manganese ore.

## Mercury

Mica
Nickel (metal)
Optical instruments
Optical glasses
Sodium. metalic, and any metal or ferro alloy thereof Spleguleisen
Tin (pig or block) Tungsten, Tungsten steel and ore Wolframite pis ifon
and neutral shipping in tho Atlantic, Pacific. South American and coastise trades
The Committee on Publfe Information dopends confldently upon the press and upon ship owners and agents, realizing the serlousness of the the protectlon of thate to the fullest extent with the naval authorities in and the troops and pepulations of the countries assoctated with us in the war.

## NATIONAL WAR LABOR BOARD INTERVENES IN

 CONTROVERSY AT BETHLEHEM STEEL PLANT.In making known on May 11 that the National War Labor Board had intervened, at the instance of the Department of Labor, in the disputo between workers at the Bethlehem Steel plant and the company, the Board gave out the following statement:

At the request of the Department of Labor, the National War Labor Board has assumed jurisdiction in the case of the Bethlehem Steel Co., at Fhose Diant at Behtlehem, Pa., exists a dispute between a group of workers and the eroploying company, which tho Fod
The Board has decided to take up the case at once and to call witnesses for a hearing to begin on Tuesday next, May 1h. This netion was takéa aftor consideration of the following letter from tho Department of Labor.

To the Fon. Witiam Howard Taft and $\square$ the Hon. Frank P. Walsh,
Dear Sirs. -The Dopartment of Labor respectfully represents:
That on or about the 15 th of Aprll 1918 complaints were recelved from omployens of the Bethlehom Steel Company, at Bethlehem, Ponm., that dlsputes had arisen between sald employees and said company involving conditions of employment fu sald plant; that Conciliators Ered L. Felek and E. P. Marah were drected to 50 to Bethehem and inverthgate conditions with a viow of brigging about an amicable sottement between the contestants: that they were joined by representatives of the Dopartment of Labor and Industry of Pennsylvania, and after full and patient hearing of both sldes to the controversy our conclifatora reported to thla Department that an amicable adjustment had been reached and that tho machinists who had ceased work had returned.
That on or about April 23 additfonal complaints reached this Department from the electricat workers of sald company and Conelliatora R. P. Marsh and J. L. Spangler were directed to go to Bothiohem, and in conjunction with sonator Waiter McNichol or tho Department of Labor and Industry ompany for a final adistment that after a careful and ezhaustive exam mation on the part of the conciliatory they found that the machintsts thad quit work and the efectrical workers, while remaining at work, were dissatisfled and threatened to quit their places: the Department is satisfled that every effort at concliation mado by its representatives on the ground, but that they failed to bring the parties together on any terms whateyer after notifying the employces that no adjustment could bo brought about the employees requested this Department to request that the War Labor Board should assume Jurisdiction and fully Investigate the merits of the controversy with a viow of a permanent adjustment and settlement.
This Department has exhausted its efforts through its conciliators to reach a satisfactory resnit and, therefore, respectrully requests that the War Labor Board by virtue of its authority under the proclamation of the President investigate the merits of the controversy and brime about penceful and harmonious retations between omployers and omployees.
Respectrally submitted.
H. L. KERWIN,
L. SPANGLER
E. P. MARSE,

Commissioners of Conciliation.

## FELIX FRANKFURTER MADE CHAIRMAN OF POLI-

 CIES BOARD OF WAR LABOR ADMINISTRATION.Announcement was made on May 11 of the appointment by Secretary of Labor Wilson of Felix Franiffurtor of Cambridge, Mass,, as Assistant to the Secretary of Labor in charge of linking up the activities of the Department of Labor with the industrial service sections of the War and Navy Departments, the Shipping Board and War Industries Board. The Department of Labor in announcing the appointment said:
By Executive order of the President on Jan. 4 1918, Secretary Wilson was made War Labor Administrator in addition to his dutles as secretary of the Department of Labor, Secretary Wilson Immediately called tosether an advisory labor coumell, hoaded by former Gov, Joln Lind, of Minnesota. and the Counci, which inciuded represencatives of both labor and management, mado a unanimous roport, in which it recommended the establishment of sevoral burcaus under the Labor Administrator to deal with the subjects of employment, housing, wago adjustmonts, conditions of work, women in industry, \&e. Three of these bureaus have alroady been established, and the appolntment of Mr. Frankfurter presages the filling of the other recommended positions in the Labor Adminatration as soon as Congress makes tho necessary appropriations.
A policior board will bo creatod ro assist Mr. Frankfurter in the work of co-ordinating the activitles of the Departmont of Labor with the proShipplige Board Thla Boaed, of which Me. Frantcueter will be Chairman will ropresent the Department of Labor, the Natlonal War Jabor Doand the War Department the Nayy Department, the Depertment of Board, tire, the Shipplag Beard, the Kallond Admetestration, and the War Tn duatries Board
Mr. Frankfur
Mr. Frankrurter has been assistant to the Secretary of War since the which he famillarize Recently ho roturned from a mbsalon abroad, during and France and the machinery which has beon ostablished by the Govcriments of those countries to deal with the problems. Proviously he was secretary and counsel to the President's Mediation Cormintaston, which made exhaustive studfes of tabor conditions in the mountain rogions?and on the Pacifie coast, and which deate with tho serious conditfons prevalling last falt in the copper, oll, and fumber industries and in the pacling-house Industry in Chicago and the Middto West,

The Committee on Public Information issued the following statoment:
Mr. Felix Frankfurter, whose appointment as Assistant to the Secretary of Labor under the Executive order creating the War Labor Administration carrying with it the chairmanshtp of the new Policles Board of the War Labor Administration, was announced by the Department of Labor Saturday, has issued the following statement:
"Production is vital to the winning of the present battle and for the wiming of the war-uninterrupted maximum production. Production means supplitis for the figtting forces, and production ts wholly dependent on labor. There must be an adequate labor supply wisely distributed to meet the needs of war industris.
ditions under which labor is employed.
"To secure the maximum uninterrupted production requires effective administration of industrial relations. The various labor agoncles of the administration of industrial relations. The various labor ayonciss of the
Government must, thereforv, be focused to a single direction. Unification Government must, therefory, be focused wa aingle direction. Unification
of effort and unlformity of conditions must be secured. The grave abuses of efrort and uniformity of conditions must be secured. The grave abuses
of tabor turnover, rewulting in tiefflecency and discontinuity of employment, must bo stoppod at once and thls can only be done by creating stabillzting condilions.
"Responsibility for securing these results has been herotofore vested by the Presldent in Secretary WIson as Labor Administrator. Secretary Witson has asked me to assist him in carrying out this task. The assurance of heartiest co-operation has been given by the three great production departmenta of the Government, the War Department, tho Navy Department, and the Bleet Corporation. Steps will at once be taken by the Government as employer, through whatover department H may be opera-
ting, toward uniformity of treatment so as to secure stabuty of conditions ting. toward uniformity of treatment so as to secure stabulity of conditions and, therefore, the needed productlon. I staill have the benefit of the experlenco and support of tho able industrial services of the different de-
partments of the Government, wa well as the help that will come through partments of the Goycromont, was well as the help that will come through
familfarity recently gained abroad with the way Jngland and Irance deal famillarity recently gained abroad with the way Ingland and France deal with similar problems. All are asreed on the end to be attalned-maximum production uuder the rairest conditions, which alone will nasure the
guleckest winning of the war." quickest winning of the war."

## PROMINENOE OF CITIZENS OF GERMAN NAMES

 IN THE COUNTRY'S WAR ACTIVITIES.From tho "Eventug Post" of Now York, May 15 1918.]
Baruch, Rosenwald, Stettinius, Goethals, Warburg, Frankfurter, Deods, Schwab-no, dear reader, this is not a roll-call of the Kaiser's Privy Council. It is merely a list of some of themen' with German blood in their veins who have been entrustedjwith groat powers under the American Goveriment iny this crisis in the nation's history. Each one is given tremendous responsibility. Most of them were born in this country; one of them has relatives in the enemy's service. The parents of most of them were born in Germany, so that it is, in a way, proper to speak of them as German-Americans. But as Americans none are more loyal, none more useful. In Schwab's hands we have placed the vital shipping question, the crux of the whole war situation. Rosenwald and Stettinius are doing most of the purchnsing for the Government, while upon Goethals's shoulders rests the responsibility of the vital Quartermaster Corps. To Mr. Frankfurter has just been given the vast responsibility of controlling and regulating those who are laboring for the Government in factories, yards, and plants. Surely, this roll of honor ought to give those pause who see nothing but disloyalty among German-Americans and are allowing themselves to be swept by prejudice into opposing Gorman-written newspapers, however loyal and however usoful they may be, the German language, and everything that smacks remotely of Germany.

## PRESIDENT PROCLAIMS MEMORIAL DAY, MAY 30 AS DAY OF FASTING AND PRA YER.

Momorial Day, May 30, has this year been proclamed by President Wilson as "a day of public humiliation, prayer and fasting" when the people of the nation are asked to assemble in their several places of worship to pray for victory "to our armies as thoy fight for freedom * * * bringing us at last the peace in which men's hearts can be at rest because it is founded upon merey, justice and good will." The proclamation follows:

## BY THE PRESIDENT OF THE UNITED STATES,

A PROCLAMATION.
Whercas, The Congross of the United States, on the second day of April last, passed the following resolutlon:
Resolece By the Senato (the Houso of Representatives concuring),
That it bolng daty pecularly incumbent in atme of war humbly and deThat it boing a duty pecularly incumbent on a time or war humbly and do-
voutly to adknowledke our depondence on Almighty God and to fmplore
 heroby, respectfully requested to recommend a day or pubilc himiliation,
prayer and fasting, to bo observed by thy people or the United satco with
 God for tho karty and weltare or our caus.. Hy blessiogs on our nims,
and a spedy restoration of an honorable and lasting peace to the nations and a speedy restor
of the varth; and

Whereas, It has atways been the roverent habit of the people of the United 8tater to turn in humble appeal to Almighty God for His kuldance in the affairs of their common life:
Now, therefore, 1, Woodrow Wison, Prosident of the Unltod States of America, do heroby proclaim Thuraday, the thirtleth of May, a day already frolifhted with sacred and stimulatiog memories, a day of public humbllation, prayer, and fastlog, and do exhort my fellow-ellizems of all faiths and creeds to assomble on that day in theif soveral places of worship and therof fas well as in their homes, to pray Almisthty God that He may
rorgive our fink and shortcominios as a pcople and purify our hearts to see rorgive our hers and shortcominges as a people and purity our hearts to see
and love the truth, to accopt and defond all things that aro just and right,
and to purpose only those righteous acts and judgments which are in conand to purpose only those righteous acts and judgments which are tin con-
formity with His will; besceching Him that He will give victory to our armies as they fight for frectom, wistom to those who take counsel on our behalf in these days of dark struggle and perplexity, and steadfastness to our people to make sacrifice to the utmost in support of what is fust and true, bringing us at last the peace in which men's hearts can be at' rest because it is founded upon mercy, justice, and good-will.
In witness whercof I have hereunto set my hand and caused tho soal of tho United states to be afrixed. Done in the District of Columbla this eleventh day of May, in the year of our Lord nineteen hundred and elghtecm, and of the independence of the United States the one hundred and fortysecond.

WOODROW WILSON.

## By the Prosident. <br> ROBERT LANSING. Secrtary of State.

On the 16 th inst. President Wilson asked that Memorial Day be observed as usual and announced that in proclaiming May 30 a day of prayer he did not intend to suggest a modification of the usual memorial exercises. The statement was issued in response to inquiries as to whether the usual exercises should be changed. A request that the President suggest to the Allied Governments that the designate May 30 as a day for fasting and prayer for successful termination of the war and an honorable lasting peace was made in a resolution introduced in the House on the 16th by Representative. Campbell, of Kansas.

## W. J. LAUCK SECRETARY TO NATIONAL WAR <br> \section*{LABOR BOARD.}

W. Jett Lauck has been appointed Secretary to the National War Labor Board. Simultaneous with his appointment (made known May 9), Mr. Lauck announced his resignation as Assistant Chief of the Industrial Service Section of the Signal Corps. He was previously statistician to the Wage Adjustment Board of the Emergency Fleet Corporation. Since the United States entered the war Mr. Lanck has prepared for the Railway Wage Board two studies of economic conditions in war time, entitled "Wages and the War," and "The Cost of Living and the War," and has also prepared a history of British industrial experience during the war. This latter was published as a Senate document. In recent years Mr. Lauck has been attached to the Immigration Commission as executive in charge of industrial investigations and to the Tariff Committee appointed by President Taft as chief examiner, in which oapacity he made studies of production costs here and abroad. He was also consulting statistician for the United States Commission on Industrinl Relations, and has been associated with the railroad brotherhoods as expert on railway economics.

## PRESIDENT WILSON'S PROCLAMATION DESIGNATING NEXT WEEK AS RED CROSS WEEK.

The second drive for the $\$ 100,000,000$ War Reliof Fund of the American Red Cross will open' on Monday next, May 20, and continue throughout the week. The campaign will be brought under way to-day with a notable parade in this city and a meeting to-night at the Metropolitan Opera House, at which President Wilson will officially open the drive. Cleveland H. Dodge, Chairman of the National Red Cross War Fund Committee, will preside at the meeting. H.P. Davison, Chairman of the War Council of the American Red Cross, will also address the meeting. Mr, Davison, after a trip of several months in Europe, arrived home on the 16th. During his trip abroad he visited the American, French, and Italian fronts, and had personal talks with General Pershing and other officers and privates of the United States Army; with the King of England, the King of Italy, the President of France, Prime Minister Clemenceau of France, as well as generals, statesmen, and civilians. A proclamation issued by President Wilson on May 4 proclaiming the week "Red Cross Week" and calling upon the people to again "give generously to the continuation of the important work of relieving distress, restoring the waste of war, and assisting in maintaining the morale of our own troops and the troops and peoples of our allies," was made public on the 7th. The following is the text of the proclamation:

## PROCLAMATION.

Inasmuch as the War Fund of 1917, so generously contributed by the American people to the Amerlean Red Cross for the admintstration of relifer at home and abroad, bas been practically exhausted by approprlations for tho welfare of the men in our milliary and naval forces and for thoso dependent upon them, and for the yet more urgent necesaitles of our allies, military and civiltan, who have long borne the brunt of war:
And, Inasmuch as tho, American Red Cross has been rocognized by law and tnternational conventions as the public intrumentality for war rellef; And, inasmmech as the year of our own participation in tho war has brougtat unprocodented dumanas apont of made evident the necosity of concentrating the worlc of rollof
in one main organization which ean respond effectively and universally to the needs of humanity under stress of war;

And, inasmuch as the duration of the war and the closer and closer cooperation of the Amerlean Red Cross with our own army and navy, with the Governments of our allies and with foreign relief organizations have resulted in the discovery of new opportunities of helpfuiness under conditons which translate opportumity imto duty;
And, inasmuch as the American Red Cross War Council and Its Commisofoners in Europe have faithfally and economically administered the
people's trust;
Now, therefore, by virtue of my authority as President of the United States and President of the American Red Cross, I, Woodrow Wilson, do during which the people of the United States will be called upon again to give gemerously to the continuation of the important work of relieving distress, restoring the waste of war, and assisting in maintaining the morale of our own troops and the troops and peoples of our allles by this manifestatlon of effort and sacriffce on the part of those who, though not privileged to bear arms, are of one spirit, purpose, and determination with our warriors In witness thercof, I have hereunto set my hand and caused the seal of the United States to be affixed.
Done in the District of Columbia, this 4th day of May, in the year o our Lord, one thousand nine hundred and eightoen, and of the independence of the Unifed States of America the one hundred and forty-second.

## By the President:

WOODROW WHSON.

## robert lansing, Secretary of State.

In the first drive, conducted during the week of June 18 last year, approximately $\$ 100,000,000$ was pledged to the American Red Cross by the American people.

Supplementing President Wilson's proclamation, Mayor Hylan of New York likewise issued a proclamation on the 13 th inst., urging that "our contributions be a magnificent manifestation of offort and sacrifice on our part," and directing that during the week the flag of the American Red Cross be displayed upon public buildings; the citizens are also called upon by Mayor Hylan to appropriately decorate their buildings and to display both the flag of the country and the colors of the Red Cross. The Mayor's proclamation reads as follows:

## OLTY OF NEW YORK. <br> Office of the Mayor.

## Proclamation.

The Presldent of tho United States has by proclamation designated the week beginning May 201018 as "Red Cross Week," during which the people of the United States will be called upon to give generonsly to the continuation of the important work of relleving distress, restoring the waste of troops and pooples of our Alties.
The war fund of 1917, so generously contributed by the American people to the American Red Cross for the administration of relief at home and abroad. has beem practically exhausted by appropriations for the welfaro of the men in our military and naval forces, for those dependent upon them and for the yet more urgent necessities of our Allies,
With the full co-operation of all our eitizens, New York will continue to set an oxample to the American people in generous contribution to the war retie?.

Let our contributions bo a magnificont manifestation of effort and sacrifice on our part, who, though not privileged to bear arms, are of one spirit, purpose and determination with our warriors.

I hereby direct that during the week of May 20 to 27 the flag of the American Red Cross shall bg displayed upon public buildinga in the elty. and I call upon all inhabitants of the city appropriately to docorate their buthings and to display therefrom, beside the flag of the United States, the colors of the Red Cross.
In witness whercof I havo hereunto set my hand and caused my seal to be affixed.
Done in the Clity of New Xork, this 13th day of May in the year of our Lord 1918.

JOHN F. HYLAN, Mayor.
New York City is called upon to raise $\$ 25,000,000$ of the $\$ 100,000,000$ goal. In outlining the work of his department in the drive, Col. William Boyce Thompson, who is in eharge of the Committee on Corporations Campaign, had the following to say at a "get-together" dinner of the tenm Captains and Division Chairmen at the Hotel Biltmore on May 9:

I feel that there aro only two polnts needed to be touched upon with corporations to insuro their subscribing.

The first questlon is whether a corporation has the logal right to use fts funds for such a parpose or whether in so doing the directors undertake a personal liabilty. On this point I rocently heard two eminent lawyer express opinlons.
Ono of these, discussing this matter yesterday, gave it as his opinion that a corporation has the Inherent right to use its corporate funds for the maintenanco and protection of its affriirs,

The Ked Cross is recognized by the Government as one of its chlef nonmilitary Instruments necessary for the conduct of tne war. As President Wilson stated in hifs proclamation, "it is recognized by law and internationat conventions as a public instrumentality for war rolief?

The taws whtch have recently been enacted in the States of New York and New Jersey are an ondorsement and encouragement to the directors to do somethiog which in feself is permissible for the good of the corporation. If there should bo isolated cases of a director being doubtful, wo
can quote the remark of Judge Morgan J. O'Brien, who sald: "There woutd be just as much chance of a stockholder of a corporation getting a judgmunt against a director for voting a Red Cross contribution as there woutd bo of convicting an American soldier of murder because he had shot a German spy."
The second point which must be explafned to the corporations is that it is for their cconomic good to support such work as the Red Cross is doing for our soldlers abroad. It is to the interest of the corporation that the
men who have Iert its employ to onlist should bo given every possible care add advanago wide in the seevien, in orde that may return as well, fr not betler, cqupped In the future efficiency of a corporation that the omploycos who are in time to return to work for 16 should be physically, mentaliy and morally developed during the time they are fighting the battles of their employers. I know that if tho Committce on Corporation Campalgn succeeds in mpressing upon tho corporations of Now Yark first the legal and mocal ight of the corporation to contributo directly to the Red Oross, and sccond tho direct betieft the corporation isseir derives from suchatively easy.

William C. Breed, Chairman of the Committee of One Hundred, also had the following to say at tho dinner:

We want people to understand that the payment for their subscriptlons may extend over a period of four months, beginning July 1, Aug. I. Sept, 1 and Oct. 1. In order to carry the ldea to the people of the democratio and broad campalgn whoh we have planned, we have organized along stx different lines of solicitation. Thoso six different lines are tho teams campaign, with which you are camiliar; the corporation campalgn, the house-to-house campalsn, the industrial campalgn, the profit-sharing days and entertaiments and benefics.

Ex-Supreme Court Justice Charles E, Hughes has written an opinion indorsing the constitutionality of the law permitting direct contributions from corporations to the Red Cross funds, in which he snys:
The question is not ono of permitting the use of corporate moneys for what are of may be called "worthy objects" outside the corporate enterprise, but for the maintemance of the very foundation of the corporate enterprise itself. The Government hos not undertaken, through lis borrowing nad taxing powers, to support all the activities that aro essential to tho conduct of the war. It is the established polley of the Government that some of these important activities, such as thoso of tho Red Cross, should bo supporter in part or altogether independenty of Governmental appropriation But this pollcy is designed to ennist and courago the active co-oporation of the public and does not in any way ater tho fuct that these agenices are cascntial to the succesful boselty unwarnatable vlow of tho present my judgment, a very narrow and wholly unwarrantabla viow of tho present situation to say that the support of the activilus of the Red Cross, abiolately necessary as they aro to tho protection or our forces and tho mainberace or then porato undertakings, and inat an Ach of tho kesish of business ens ho phin relathorizing supart by corpotntlons of the arenctes having the charactec described, is beyond the tegialative poycr
The first large individual subscription $-\$ 100,000$ from Charles Hayden-was announeed by Mr. Breed on May 13. One of the features of the campaign in this city will be a huge red cross which has been designed to mark the progress of the drive. Starting from Houston Street on Monday next, it will be moved one block for each million dollars subscribed, its arrival at 100 th Street signalizing the accomplishment of the efforts to secure the $\$ 100,000,000$ sought. The needs of the American Red Cross will be brought before the people of the country by a contingent of 7,500 speakers, led by General Pershing's "veterans" and 200 wounded French, British, Canadian and Australian officers and privates. Participants in fighting at Ypres, Vimy Ridge Snnotuary Wood, Gallipoli, Saloniki, Verdun, the Marne and the Somme will undertake to mako clear to Amoricans what the hospitals, the nursing, the ambulances, the surgical, supplies and eanteens and other service agencies maintained by the American Red Cross mean in saving life, reducing suffering and maintaining the morale of the armies. Former President Taft will head the civilian speakers, who will include Charles E, Hughes, Alton B, Parker, Charles W. Fairbanks, Leslie M, Shaw, Gcorge Wickersham, Senators Konyon, Watson, Norris and Cummins, Commissioner of Education Claxton, Hugh Gibson, William Allen White, Booth Tarkington, Meredith Nicholson, Hughes Leroux, formerly Editor of "Le Matin" of Paris; Frederick Ward, Otis Skinner and William Hodge.

A report of the work of the Ameriean Red Cross, made public on May 11, shows that the total war fund receipts, including interest to April 15 last, was $\$ 110,134,360$ 47, of which $\$ 17,401,06904$ was refunded to chapters, leaving an available appropriation fund of $\$ 92,733,29143$, of which \$82,217,943 82 had been appropriated during the first year and nine days of American participation in the war. The nppropriations were as follows:
 Haty .................. $4,588,826$ Belgium .......................086,131 Rumha-.................. 1.80 .181 Unitad States ............ 0.793 .193 Rumania................. 2,676,360

A Red Cross dividend, amounting to \$1,177,084, has been declared by E. I. du Pont de Nemours \& Co. on its common stock to aid the Red Cross drive. The dividend, the declaration of which was announced May 12 , is for $2 \%$, the largest amount, it is stated, yet set aside by any corporation to help America win the war against Germany. The Du Pont company was among the first last year to adopt the corporation dividend method for Red Cross purposes. At that time dividends of only $1 \%$ were deelared.

TOUR OF CONTINENT BY H. P. DAVISON OF AMERICAN RED CROSS.
Honry P. Davison, Chairman of the War Council of the American Red Cross, who arrived in the United States, as noted above, on the 16th, had been in Europe about three months, making an inspection of the work of the organization on the Continent. On April 4 he was received at Rome by King Victor Emanuel, who personally thanked him for the "mannor in which the American Red Cross has shown to Italy the support and sympathy of the American people." He was also accorded a reception by the Italian Commander in Chief, Gen. Diaz, Premier Orlando, and other Italian dignataries. On April 10 Mr . Davison and his party, which included Robert P. Perkins and Ivy Leo, wero given a notable welcome at Venice, and thoy also received a cordial reception at Bologna and Florence. Mr. Davison likewise toured the battlefronts of France. At London on May 6 when asked as to the impressions he had gained from his towr of the Continent, Mr. Davison was quoted as saying to an Associated Press reprasentative:
Any attempt to describo the situation in Europe slice March 21 is almost
 solves can have any approciatlon of the struation thicre.
In answor to the correspondent's query as to what had most impressod him during the trip, Mr. Davison replied that he had been most impressed by the apparent result of the Brest-Witovsk treaty, which, together with the treaty with Rumania, has eliminnted from the minds of the Allied peoples in Europe any question of a peace by negotiation. He ndded:
Thero is no longer any talk about Alsaco-Lomaine or Belgium or of indernuity. There is just one cry, and that is "This world will not be safo until the military powur of Gurmauy is crushed. The same conviction is now domonstrated as nover beforo that a troaty with Germany is findeed a scrap of paper and there is no securlty of life and property so long as she possesses milltary powes.
The day for considering terms of peace will come only when Germany is beaten. You may rely upon it that no American man or woman famillar with the conditions in 1Gurope will withhold thele young mea or thelr freasure, is they are conselous that sacrifice without limit in this time is the only way in which the world may be axyured of Ite freedom.
They know, as you do, that tho next two or three monthe will be the ceitscal months of, the war, nad they are not to be misted by any lull in the offen-
slvo or satisfled with any temporary naccersns.
With regard to allegations in the German newspapers that ho had ordered tho Amerioan Red Cross not to aid any German wounded, Mr. Davison, in a copyright cable to the New York "Times" on May 6 was credited with saying:
I never expected any apprecfation from tho Geemans, but I did thints they might still have some sllght regard for the truth. As a matter of fact, we
atready have some German wounde: under treatment in American hospitals already have some German woundu: under treatmont in American hospltals in Irance.

## INCOME AND EXCESS PROFITS TAYES AND

 CONTRIBUTIONS TO RED CROSS.Collector Edwards of the Internal Revenue Bureau this week announced the rocoipt of advices rogarding contributions mado by partnerships to American Red Cross, \&e. from Commigsioner of Internal Revenue Diniel C. Roper. A telegram roceived by him from Mr. Roper said:

Contributions made to a charitable organlzation, such as the American Red Cross, se., by a partuershlp, are not deductible nom tocome of tho partneribip for the purpose of computing the amount of their excees profita tax; the only contribution permisibte as a detuctlon by tha partuership, and which, therefore, consititute an expensio of the business.
On the lidividual facome tax returns made by tbe members of the partnerNhtp, for the purpose of asecertaningt the amount of income subject to ticome tax, the proportlonate part or the charitable contributions made by the parinerahifp, may be licluded with the indilideat partner's personat consomal and prope ontiro amow darnerdhip contributions does not exceod sonal and proportionate part
$15 \%$ of taxpaper's net income.

## PRESIDENT WILSON OBJECTS TO ATRORAFT IN VESTIGATION BY SENATE COMMITTEE.

The aircraft situation became more than ever the centre of public attention this week by reason of two important moves by President Wilson. In a letter to Senator Marlin the President protested against the passage of the Chamberlain resolution, providing for a sweaping investigation by the Senate Committee on Military Affairs, and declared that ho would regard the passage of such a resolution as a direct vote of want of confidence in the Administration. At the same time the President made known that he had asked Charlos Evans Hughes, former Supreme Court Justice, and Mr. Wilson's Republican opponent at the last Presidential election, to act with the Attorney-General in conducting a judicial inquiry into the charges of graft and criminal delay in aircraft production. By the former move the President, it is believed, has successfully headed off a
prolonged and indefinite investigation of the whole conduct of the war; and by putting in charge of the investigation to be conducted by the Department of Justice a man who is not only a prominent political opponent, but one who has a mational roputation as a fearless and successful investigator, tho President hus removed all ground of critieism that. might luve attached to an investigation conducted by a momber of his own Cabinet.

The Chamberlain resolution, as introduced on May 9, was 80 worded as to authorizo an unlimited and indefinite investigation by the Senate Military Committee into any and everything connected with the conduct of the war. By its terms the committeo was authorized to inquire into the progress of airccaft production "or into any other matters rolating to the conduct of the war by or through the War Department." At the same time the committee was given power to hold sessions during Congressional recesses; to summon witnesses and pay all necessary traveling expenses; to demand the production of books, sce., and to employ such agents or assistants as might bo nocossary. No limit was set either to the time within which to make a final report, or to the amount that might be expended. In effect, under the resolution, the Military Committoe was erected into a permanent committee of inquiry into the conduct of the war.
To this resolution the President at once took exception. In a letter, dated May 14, to Senator Martin of Virginia, Domocratic leader in the Senate, he doclared that an investigation of the lind proposed by the resolution "would constitute nothing less than an attempt to take over the conduct of the war," and that its passage would be regardod by him as "a direct vote of want of confidence in the Administration." The President's lettor to Senator Martin was as follows:
the white houge.
My Dear Senator:
May 141918.
I am sinceroly obliged to you for calling my attention to Senate Resolution 241, which in offect proposes to constitate the Mmeary Afratra Committes of the Senate a committes on the condnct of the war.
If deem is a direct voto of want of confidences in the Administrat this resolution as a direct vote of want of confidences in the Administration. The purpose which it undoubtedly exprosses has been expressod again and again in various forms during the preseat session and has always seemed to origgnate in a rooled distrust of those who are at present in charge of
the executive functions of the Government. Those oxecutive functions the executive functions of the Governmont. Those oxecutive functions are very elearly understood. They have been defined both by the Con-
stitution and by long experienee, and no ono can doubt where the responstitution and by long oxporience, and no ono can doubt where the responstoility for thom lios or what the methe
responsible can be lield to their daty.
Such activities on the part of a particular committee or the Sunate as thts resolution would look forward to would constitute nothing less than an attempt to tako ovee the conduot of the war, or at the least so suporintond and direct and marticipato in the executive conduct of it as to interfere in the most serlons way with the action of the constlated Executive.
I protest most earnostly against tho adoptlon of any such action and shall in the condery senator wha intends to support the prosent $\Delta$ dministeation and it is absolutely nocessary that the lines shonld be clearly drawn bot ween friends and opponents.
Cordially and sincorely yours.
Honj? THOMAS MARTIN, Uniled States Senate.
The President's objection to the unlimited scope of the Chamberlain resolution had been known for some days, and the resolution, consequently, had been held up in the Committee on Audit and Control, to which it had been referred beoause of its authorization of oxpenditures from the contingent fund. The President's letter to Senator Martin, however, objecting to the passage of the resolution in any form, created an altogether new situation. Whilo Senators Thompson of Kansas, and Jones of Now Mexico, Democratic mombers of the Audit Committee, had been willing, before the President's letter roached the Senate, to vote to report tho resolution, with modifications so as to eliminate a broad investigation into the conduct of the war, they at once shifted, putting themselves on record as against reporting it. They were overruled, however, by Senators Smoot and France, Republicans, and McKellar, Democrat, togother constituting a majority of the committeo, who ngreed to report the resolution so modified as to meet the specific objections of the President. The phrase "or unto any other matters relating to the conduct of the war by or through the War Department" was eliminated and a proviso added that, besides going into aircraft, the investigation should embrace ordnance production and the Quartermaster-General's Department. A further proviso was added, to the effeet that nothing in this resolution shall be held to authorize the Military Affoirs Committee to take over or in any manner direct or superintend the executive branch of tho Government in the conduct of the war," and a limit of $\$ 10,000$ was set on the expenditures authorized. With these modifici-
tions the committee, by a vote of 3 to 2 , voted to report the amended resolution reading as follows:
Resoleed, That the Committee on Milltary Afrairs, or any sub-committeo thereof, be and is hereby authorized and directed to inquire into and roport to the Senate the progress of alrcratt and ordnance production in the Ur expenditures in any of thoso branches of the War Department 's suppllios or expenditures in any during any recess of the Senate; to require by subpoena or otherwise the attendance of witnesses and the production of books, documents and papers; to take the testimony of witnesses under oath, either orally or by depositlon; to obtain documents, papers and other information from the several departments of the Government or any bureau thercof; to employ stenographic holp, at a cost not to exceed $\$ 1$ per printed pago, to report such testimony as may be necassary; to employ such agents or assistants as may be necessary; and that all expenses, including traveling expenses, contracted herotho sum of $\$ 10.000$; provided that nothing in this resolution shall be held to authorize the Miltary Affairs Committee to take over or in any manner difect or superintend the executive branch of the Government in tho conduct of the war.
Senators Thompson and Jones later announced that they would submit a minority roport and carry the fight against the resolution to the floor of the Senate. In a conference with Senator Thompson on Thursday the President let it be known that he was not only opposed to the resolution, even in its amended form, but that he would expect every supporter of the Administration to vote against it. This was said to mean a fight, as many Senators are firmly convinced that there is a wide public demand for a full investigation, in addition to the judicial inquiry as proposed by the Department of Justice, into the possible criminal Peatures of the charges. Senator Chamberlain was quoted in press dispatches on Thursday as saying:

I have made no poll and have asked no senator to vote for the resoluthon. I know there is a distinct aentiment for a thorough fnvestigation解 Vote according to their molination, the resotution will bo adopted. No but. most of the Senators belleve in exposing inefficiency and mistakes, so as to improve the war machtoe.
Senator Chamberlain also gave out the following statement explaining his reasons for offering the resolution of inquiry:
It was not tho purpose of the Miltary Affairs Committee or any member of 1t, when Sonato Resolution 241 was prepared and introduced, to interfere in the least with the constitutional powers and prerogatives of the President In the conduet and management of the war. Charges and countercharges
bave been made from time to timo in reforenco to tho loyalty, the effciency, bave been made from time to timo in recerenco tad toyathate charge of air-
and the methods of some of those who have had immed chaft production. Notwithstandlog the fact that a report on this subject has been presented to the Senate by the Milltaty Affairs Committeo, these chargea will not down. As a matter of fact, they have hecreascdin along the same linew have been mado upon this same subject.
To avold seeming injustice, I want to say that no charges have been made reflecting either upon Geneed Squter or Admiral Taylor of the Aircraft Production Board, but some of those responsible for alrcraft producUittlo if anything to show, so far as production is concerned, for the immense sums of money that have been spent in the protuction of aircraft.

Oharges and countercharges have been made with reference to the manufacture of ordnanco. delays have been suggested which might have been cured, and it has been charged, too, that there has been extravaganee in this dopartment and that the production of ordnance might be apeoded up by an inquiry which would lot the people know the status thereof:
In some other beanches of the service the condiltons are the same; and
yotit is but fair to say that condicons seem to bo improving in theso soveral branches of the service, and it is hoped that the time wilt soon come when quantity production will become an accomplished fact
The purpose of the resolution in question was to broaden the power of the committeo to ascertain the facts with reference to thiose subjects which I have mentloned, Including, of course, the Quartermastor's Department and the questlon of the cross-license agreement entered into with roforenco to the production of alreraft. and it was not the purpose of any member of the committee to interfere with the Administration in the conduct of tho war in any way whatever, but to niccertain how the appropriations wero belmf expended and what the progrece of manufacture and dellvery was atong the Ifno indicated
The President has no moro ardent supporters in the United States than the Senators comprising the Milliary Affaifs Committeo of the Senate; in and I think the coume efforta have been to aid rather than to hinder.
During the Clvil War tho joint committeo of the Senate and Houso was an entirely different committen from the Military Afrairs Committee of the Semate, and its purpose was broader and its work extended over a very much broader field. That committoo tuquirod into victories and derata multitude of subjeets which this committee has never had any Idoa of finquiring Into; nor does tho resolution propose any such inquiry, nor that the committeo shall in any way interfero with the mulltary control of the army. The Milltary Affatry Committec has no such purpose as this view. and some, at lenst, of tho members of the commilteo thought it was but acceptins the invitation of the President in his letter to Senator Thomas some day ago when the ho proposed a further investigation into the subjocts under consideration. In that letter it will be remembered the Prealdent nadd:
You wero kind enough to consult mo the other day about the wholesale
charges to resard to the productorn of utrcraft which havo been lodsed by Mr. Gutzon Borglum. Itake tho liberty of writtng your this letter In order

 of acrious consideration, and 1 inincorely hopo that tho matcec wit bo troated as ono for searching orficial invest tga
ites of the Government.

The Military Afrairs Committeo is a co-ordinate branch of the Government, a part of the constituted anthority thercof, and is one of the facllities that propose to carry out the request of the Prestiont as contained in that letter, for an lavestigation, to the utmost of itas ability and in peffectly good faith.
Irogret exceedingly that the President feels that a vote for this resolution or for the resolution in a modified form as io may be modiffer by the committoco and by tho Sonato would be looked upon by him as an act of dis-
Dyaly to him.
Senator Thomas of Colorado, a member of the Military Committee, on Thursday made public a letter he had roceived from Secretary of War Baker, indicating that the Secretary was not averse to any investigation the Military Committee might want to undertake, and offering the aid of the Department. The Secretary's letter read as follows:

## War department.

Washington, May 111918.
My Dear Senator:-I have received your letter of May 10, onclosing a copy of semate Resolution 241, introduced by Senator Chamberiain, providing for tho investigation by tho Military Ammirs Commitioo of tho senate to the conduct of the war by or through the War Department re do not know conw far aditlonal powers aro needed by the Military Affries Committeo of the Benate, and clearly the War Department could liave no wish adverse to the moat completo inquiry by the Senato , Military Afrairs Committeo. I polnt out, hovever, that overy faclilty whlob the War Department has is freely at the disposial of the Senate Military Affaies Commilteo. whether any additional authority is confarred by resolution or not.

Respectrully yours,
Hon, William H. Thompson, United states Seriato.
The request of Major-Genoral George C. Squier, Chief of the Signal Corps, and Colonels E. A. Deeds and R.L. Montgomery, his assistants, for a military court of inquiry to investigate their conduct in the carrying out of the aircraft program, was denied by Secretary Baker on the ground that as the Department of Justice and the Senate Military Affairs Committee were to investigate, a third investigation would only tend to hamper the work of getting at the facts. Press dispatches from Washington on the 9 th quoted Mr. Baker as saying:
Tho Department ls ansious to faclitato and expedite in overy possible way the Inquiries instleuted by the Department of Justice and the Sonate mitary at the same imo might dolay the inquiry. For that reason I ahall hold those applications unacted upon for the immedrato presont.

## PRESIDENT WILSON APPOINTS CHARLES E. HUGHES TO CONDUCT AIRCRAFT INVESTIGATION.

The appointment by President Wilson of Charles E, Hughes, former Justice of the Supreme Court and exGovernor of New York, as a special assistant to the Attor-ney-General Grogory in investigating the charges of graft and profiteering in aircraft production as referred to in detail in another article, was announced on May 15, the correspondence between President Wilson and Mr. Hughes being given to the press by the Committee on Public Information by authorization of the President. It is stated that Mr . Hughes will conduct a legal investigation, under the nominal direction of the Attorney-General, to dotormine whether the charges made by Gutzon Borglum justify criminal proceedings. President Wilson's letter to Mr. Hughes was as follows:

THE WHITE House.
May 131918.
My Dear Judge Hughes: You havo doubtless nottced that vory sorious charges of dishonesty have been mado in connection with the production of alrcraft.
Because of the captal importance of thas branch of the milltary servico, I rool that these charges should be thoroughly investigatod and with as Hetlo delay as posable, in order that the kuilty, if there bo any such, may bo promptly and vigorously prosecuted and that the reputations of thoso whoso actions have beon attackod may bo protected, in cano tho chargea aro groundless.
I requested the Department of Justice to uso overy instrumentality at ita disposal to fuvestleate theso chargos, and, with tho approval of tho Attor-ney-Gencral. I am writing to beg that you will act with him in malding this invextigation. If feel that this is a matter of the very greatest Importance and 1 sinceroly hopw that you will foel that it is possible to contributa your
very valuable zervices in studying and passing upon the questlons involved. very valuable sorvices in studying a
Cordlally and sincerely yours.
Hon. Charles E. Itughes, 9 Broadway, Nuw Yoodrow Wilson.
Mr. Hughes' letter accepting the President's invitation to conduct the investigation was as follows:

New York, May 151918.
The President, the White Houso,
ge recolpt of your letter of My Dear Mr, President: I beg to acknowledge recolpt of your fotter of May 13. Apprectating fully the gravity of the matter, I shan bo glad investigation of the charges of dishonesty in connectlon with alrerafo productlon. You may be assured that nothing will givo me greater pleasure than to render any assitanco withta my power. I assumo that the Attorney-Gencral will advise me of hits wishes for a conference with a viow to the malding of definite and adequate plans for the Investigation, and I shall endeavor to arranko my affates so that these plans may be carried out with as little delay as possible. I remain, with great respect.

Very sinceroly youra.
OHARLES E. HUGHES.

## GUTZON BORGLUM ACCUSED OF SELP-INTEREST IN AEROPLANE GRAFT CHARGES.

Gutzon Borglum, the New York sculptor, who charges wholesale graft, profiteering and incompetency in the carrying out of the aeroplane program, was himself accused of seeloing to capitalize his alleged influence with President Wilson in testimony laid before the Senate on May 10, Documents were presented and read into the record by Senator Thomas of Colorado which were intended to show that Mr. Borglum, while engaged on the inquiry undertaken by him with President Wilson's aid and consent, was dealing with a manufacturing concern with the purpose of forming an aircraft production company which would receive assistance in getting contracts through Mr. Borglum's reputed standing at the White House. The documents, including sworn statements, letters and telegrams, were furnished from the files of the Army Intelligence Office.

In submitting the data, Senator Thomas made a briel comment to the effect that "This shows Mr. Borglum's criticism of the aircraft program to be entirely without merit." A special dispatch to the New York "Times" reported that though the documents produced a flury in some quarters in Washington, they caused scarcely a ripplo in Congress, "Mr. Borglum is not the issue," said Senator Hitchcock, a leader in the Senate investigation, "The Committeo will not even consider his criticisms. The real issue, and what we are trying to get at is why we have practically no airplanes in return for more than $\$ 640,000,000$ appropriated by Congress. Nothing should be allowed to obscure that."
A formal statement given out by Mr. Borglum, denying the charges made against him, and asserting that they were "framed up" to kill the aircraft investigation, is given in another article.

The principal document of the series presented by Senator Thomas consisted of a lengthy statement by Kenyon W. Mix, whose father is said to bo the controlling factor in the Dodge Manufacturing Company of Mishawaka, Ind. According to Mr. Mix the Dodge concern was anxious to enter the field of aircraft production and possessed certain designs of the German Albatross type, but needed the assistance of some one with actual experience in the designing and building of aeroplanes. Becoming acquainted with Borglum and Hugh C. Gibson, an engineer associated with the New York office of the British Munitions Ministry, a proposition was broached to form a new company to enter the airplane field. Mr. Borglum, according to Mix, undertook to supply a staff of experts with the best foreign experience, and to make financial arrangements with Now York banks if nocessary. Several conferences were held, at one of which Mr. Mix claims that he was assured by Gibson that Borglum's connections were with the highest authorities in the Amerionn Government and that "he could put through anything that had merit." Mr. Mix's statement continuod in part as follows, as given in the New York "Times" on May 11:

On Jan. 91918 I called Mr. Ghbson at the British Ministry by telephone and was instructed to meet him In tha afternoon as the offico of Mr. Compton, an engtneer, on the elghtecnth floor of the Hudson Terminal Bulld-
ing. II. If. Suplee [Cbler Enginear of tho Dodgo Mfs, Co., necompanled Ing. II. II. Suplee Chler Engineer of tho Dodgo Mrs, Co.J necompanled
me on this vtsit. Arriving at that office, Wo wero Introduced to Mr.

 Work of preparfog drawingo for experimental propeller busknoss. Wo also
mot Eleutemant Roberts of the British Army, who stated that ho bad beeni
 Invaldded out of servico, and war avalablo to privato enterpriges. Mr . Suplee and Mr. Roberts them discussed the comparative values of
American and forofign planes. Mr. Gibson and myedr refired to Mr. American and forofign planes. Mr. Gibson had myself retired to Mr.
Compton's privato offes and diccused tho matter of tho new company, Mr. Gibson stated to mo fo thls conferenco that Mre. Borplum's comiecelon Mr. Gibson stated
was with tho highest authorttess in the Amertcan Govenment, and showed
mo a telegram from a man by tho name of Nichols stating that Mr. Borsmo a tolegram from a man by tho mame of Nichols stating that Mr. Borg-
lum conld put through anything that had mert. Mr. Glbson also ntated that Mr. Borglum could not tn any way be identified with the new company openly and that this interast would bo reprecereded by a Mr. Harria, Whom ho wished me to meet on the following day. He told me that Mr.
when Borglum was dotng big things in Washington, but that it was up to Mr.,
Borytum, to explaln for himeelf what they wero, after which he feft the conBorglum to explain for himself what they wero, after which ho left the con-
feremce, ferenco, Reavtog Lleutenant Roberts, Mr. Supteo, Mr. Compton, and
myself together. Wo discussed the relative valuo of varlous planes for an hour or two, and adyourned, to meet on Saturday.
On Saturiay mornings Jan. 121918 I called at Mr. Gibson's offico in the Brtisht Ministry, having finstructed Mr. Suplee to meet me at $2: 30 \mathrm{in}$ Mr. Compton's ofrice. $\quad=$ Mr. Gibson endeasored to rot Mr. Borglim on tho telephono, but was umblo to do so. About noon Benjamin Harris, Proident of the Standard Smelting and Refinimg Company, In company with Mr. Grant, an attorney, called at Mr. Gibson's office, and the four of us went to funchicon togecher.
Immediately followlng lunchion, we proceeded to Mr. Compton's offico, and, although Lefetenant Roberta was missting, ho belng compelfed to so to Chitcago on urgent builness, we proceeded to discuss either tho uso of the present Dodge equipment for the building of speed scouts, or tho for-
mation of a new company to do the work, along the lines indleated in tho
letter written to Mr. Borglum and which was not sent, known as "Ex-
hibit C " herein. hresent at thit Borglum, Mr. H. C. Gig were Mr. Benjamin Harris, representingisir to. Mr. H. H. Bupleo (present as consulting engibeer of the Dodge Manafacturing Company), and myself.
At thls timo I did not as yet know Mr. Horglum's connections in Washington, nor what his ability to furnish designs would be, and consequently
I hesitated at maldng a final conmitment of our position beyond saying 1 hesitated at maldng a final commitment of our position beyond saying
that should such a company be created, the Dodge Manufacturing Comthat should such a company bo created, the Dodge Manufacturing Com-
pany stood ready to furnish to the construction company all experimenta pany stood ready to furnish to the construction company all experimenta
work on the first plano and all laminated wood materials, in addition to a Work on the first plane and all laminated wood materials, in addition to a
plant necossary for tho assembling of tho plane.
This meeting adfourned, pending my visitit to Washington to see Mr.
Borglum.
On Monday Jan. 14 1918, an additionnl meeting with Mr. Harris "doveloped the fact that as Mr. Borglum's agent he was not sure of the part Mr. Glbson or Mr. Compton was to play in the organizatlon, although hic secmed certain of the ability of the Dodge Manufacturing Company to dellver as represented.
hila roomived at the Albany apartment houso, second floor, in the Borglum in Mr. Borblum's first questlon to me was, "Mr. Mix, do you know what I am doling in Washiogton?". My reply was, "Not excetly, but I have a good Idea," Whareupon Mr. Borgium produced a letter, addressed to
him and sigmed by Woodrow Willon, President or the United States, whth him and signed by Woodrow Wilsoa, President of the United States, whtch
hextended to Mr. Dordlum officinI permisslon and authority to proced oxtended to Mr. Borglum official permisslon and authority to proceod upon some investlgatlon, which had beon mentloned in Mr. Borglum's
leter to the Prestdent and which was dated Dec. 25 1917, whitch letter wrs letter to the Prestdent and which wis dated Dec. 25 1917, which te
only mentioned to the President's communicatlon shown to me.
Tho letter to Mr. Borglum, and signed by the President, went on to atato that he (Mr. Borglum) would have the co-operation of the Secretary
of War and that Stanley King, one of Mr. Baker's asslistants, would bo or War and that Stanley King, one of Mr. Baker's asslistants, would bo
assigned to his vse untll tinvestigaton was completed and the facts ready assigned to hts use untll tivestigation
for presentacton to the White House.
Mr. Borglum then went on to state that he had been given Room 225 of the War Department and a corps of asslstants, among whom were Mr. Nichols, whose identity I have not yot formerly comected with the Aeromarine Plane and Motor Co. of New York and a Second Lientenant of the United States Army, acting as stenographer.
Mr. Borclum then Informed me that they h
Mr. Borglum then informed me that they had uncoverod enough rotten-
nexs in the Slgnal Corps, and in the Aircraft Producton Boaed to ness in the SIgnal Corps, and in the Airccart Producton Board to make impossiblo tho success of the American air program under the prosent regime. He informod me that he had but to recuisition correspondenco, orders, foundation plans, see., from any department of the slgnal Corps
and they wonld bo forthwith placed in hits hands. He stated, however, and they would bo forthwith placed in hts hands. He stated, however,
that he was having considerable difficulty in getting this material, owfing that he was having considerable dirficulty in getting this materla, owmes
to the reluctance of army officers to let him see it. Ho seemed to par:to the reluctance of army offcers to let him see it. Ho seemed to par-
ticularly condemn Colonel E. D. Deeds, making varions extreme charges ticularly condemn Colonel E. D. Deeds, mal
against him, and also Colonel Montgomery.
He referred to conferenco had with Major-Gen. Squicer and went on to say further in connectlon with this gentleman that he had found nothlug against him to his livestigation.
Mr. Borglum stated that the Navy Department was the only department of thie aviation section in which he bad found efficiency and opoleo in very high terms of Rear Admiral Taylor. He stated that he had enough information on Colonel
on the Alreraft Board
On the evencing of Tuesday Jan. 15 1918, Mr. Borgtum, Mr. Nichats. Mr. Supleo, and myself dluod at tho Motropotitan Club and afterwarits remained in the library of the club for conference. I asked Mr, Borglum just what was to be gatued by an expositton of theso men and fust whereen he thought he might serve the country by tearing down that for whith ho had no substitute to offer. Mr. Morrlami protested ho did not want to tear down the present organiration of the Alrecratt Board, but that he woald build up a structure around it, composed of men of unquestionablo business methods and who would rush the American afr program to a rapla complotion.
Mr. Borglum atated that ho did not know at that time how to bulld scout planos or any othur alferatt, which coutd be depended upon to surpass thoso now being constructed, but that through hifi frlendahip with the Whito Houso and acqualntance with Mr. Gibson, the engineer lit the employ of the British Ministry of Muntlons, ho would havo accoss to the best forelgn and American destexs and practices. He then asked mo to make sugcostlown an to a new penionne
guch men as I thought would be able to carty through the program rapldy and efriciently.
At this point I hocamo suspletous, not of Mr. Borglum's methods, but of hls ability to ald the country by worklng along the lines he hadl suggested during the afternoon and evening conferonicos.
It ts a mystery to mo why a man, veeted with thin hifg authority, should make a confldant of mo in matters of such oxtreme importance and secrecy, and why ho should destre my oplinlon, which must of neceastry be a very wrak one, upon the perwonnel of a nenv Aircrarn Board.
that poosibly thets ming, throush his Frendship with tho Prouldent to to mo that posibly thls man, through his mededship with tho Proldent, has ob-
tained authority which makes bifm decldedly tangerous to the Interests of tho country in that he miltht remove from activity those people now responsitble for the industral development of alrcrafo whthout a hope of substituting in their stead a now working forco.
It occurred to me that much valuable time mitght bo lost; It further strueds mo that if he would take me Into bis confldence in thils matter he might take others loss cautions of their country's faterest, and he might slvo wido publicity to tho matters discussed with mo, and that ho might hhow to
Such a mothod, to my mind, would bo fatal, partecalarly if to beeame publlo property and through tho medtum of kossip our alrcraft program became known to the encuing.
I discussed this matter with Mr. Supleo, and statod to him on the conclusion of that mooting that so far as tho now company was concerned I thought it best to drop all alticuston of it . fnasmuch as Mr. Borglum did not have the decifens to submil for constructlon, but was probably relying upon his offctal powers to requisitton and seb certatn information from the Government which could be turned over to the new company for construction.
Upon leaving Mr. Borglum and wbile escorting Mr. Suplee homs, I atated that 1 was golng to take the positfon of boing very anxtous to atart tho company, was gothit to call for desfgus and was golng to suggest to Mr. Borghm that 10 milfht be enttrely possible for him to get these destgns
 not Mr, Borglum was wilifig
further a private intereat.

After leaving Mr. Suplee I went back to Mr. Borglum's room and dis-
cussed the new company with bim further, hinting at tho matters above cussed the new company with him furthor, hinting at tho matters above referred to, and upon being questioncd by Mr. Nichols, "Don't you see
meant. Mr. Borglum spole up, stating to Mr. meant, Mr. Borgfum spolco up, staimge is suggesting? Ho means, cannot wo get the desters from which planes may be constructed at oncel mo assured mod that ho, of course, entirely possible and again improssed upons my mind that ho, of course, could not be identified with tho now orgrametionans.
Yoric would have to ropresent him in all neeot
The following day Wodnerday Jan. 16 1918, I dectded that here was a matter whitch should bo looked into at once, and went to F. S. Hardesty, who is my father's conffidant and a frlend of Mr. Coffln, and put the case squarely beford him, asksug him what I should do. Mr. Hardesty hesitated for some fime, because ho did not, I bolfove, appreclate the serious ness of the situation should Mr. Horglum malsuse his authority.
Mr . Hardesty finally consented to place a portion of the facts before Mr. Cofrin, whthout dlselosing his source of information, and did no in the afternoon. Mr. Hardesty then reported to mo that Mr. Comin semed fiterested, and, aftor consulting C. A, Kenyon, an attornoy and my unclo, as a rosulb of further consultation with Hardesty, it was de that it were beat to lay the facts before Mr. Coffin without reserve. Consequently, I went to Mr. Coffin's office with Mr, Hardeyst on the
morning of Jan. 17 1918, where I met Colonel Doeds, General Squier, Colonel Montgomery, and ather members of the Atreraft Board. I did not, however, talls to axy one other than Mr. Corna and Guneral Squicr, and thon only la the briefest posible mannor acqualntod thom with the situation, as I have writton It herem, statitug aliso to Gonorai Bquer chat on the night of Jan. 15 1918, at 6 ociock, Yad bema Army ofricer, with tho at the New Albany, and had seen a Uhed grade of Sec
typewriter.

Whlle writing this a letter arrived from H. O. Gibeon on tho stationery of the British Ministry of Munillon and marked Exhibit "H," which speales for Itself.
[Written in Mr. Hardesty's office at his suggestion.]
Since writing the above manuscript the following has transplied: On Sunday Jan. 20, in company with my uncle, O. A. Kenyon, I called upon Viec-Fresident Morshall it h/s apartments at the Willard Hotel and latd beforo bim tha fill details of the entire matter. Tho papers and oxhiblto wero left with him, ho giving instructions that they were to bo called for at hils office tin the Senate Bullding the following day at $2: 30 \mathrm{p} . \mathrm{m}$.

On Monday, the 21st, Mr. Konyon and myself called, as requested, and the exhibits were retnrned to us with Mr. Marsialis assurance that he had taken tho matt

The Exhibit H mentioned by Mr. Mix near the end of his letter was a letter written by Hugh C. Gibson from the British Ministry of Munitions of War, under date of New York, Jan. 16, and addressed to Mr. Mix. It rends:

Dusenburg statew that it is Itallan about $\overline{5} 50$ (a peculiar marle hero probably means horso power, referring to an strplane engine) bo
speclat order or Government U. 8., and wont may any more.
Thts tooks interestong. No doubt you and Mr. B. Can get the rest of the information.

Hope to hear as to how yotr are progressing.
Senator Thomas also presented a statement made by Mr. Suplee, the Chief Engineer of the Dodge Manufacturing Company. It follows:
Memorandum for the Confidential Information of Military Intelilgence ection, U, S. A
, That in all of the relations concerning the matter of promotion of stock company for the manufacture of afrplanes, during which I was presene ensincer, I desire to state that there was never any other underatandmes of this profect but that Mr. Borglum was to be represented in the corpornthon by Mr. Harris, and that his sole asset in tho transaction was to be, first, his personal friendship and assocfation with President Wilson, whom tie stated he could do anything he wanted with.
2. As a further asset in this commercial venturo, Mr. Borglum stated and tave every one concerned in this matter to understand, that his position with the Afrcraft Production Board and the Aeriat Section of the Signal Corps, U, S. A., whes such that he could obtain for their uno plans and technical details whith this company could uso, and thus tave considerably, both in time and money, in beginning operations.
3. That one of the partners of this concern was to tave been Hugo O. Gibson, who is comnected with the British Ministry of War in the United States ofrices at 120 Broadway, Now York City, who proposed that certaln patents, which he controlled, would be used by thia company, and who also stated that he would do ablo ko lafuence orders for airplan In such a way that tbls company might receive the benent therefrom. 4. That I was given to understand by Mr. Borkime taat tho presene persomnel of the Alrerait Board was hisul de deflely proposed to change constantiy criticizing thetr work- That ho dofinty proposod to change thif personnel by virtue of his miondship wew boand whiteh would be more he asked me friendly to him in his projects. Nhe eyent of a newly constituted Aircraft anowers aide Board belog formed, herow

## Jon. 301918.

HENRY HARRISON SUPLEE.
my own fand, of the original statement which I dictated and sfened on Jan. 30 1918, of which statement only two contes were mado and slgned; one of theso belos deifered to the Military Intalligence Section, U. S. A.., and the other to Fis. Hardesty, consulting engineer, of Washitngton, D, O.

## HENRY HARRISON SUPLEE.

The correspondence produced by Senator Thomas also included three letters from Gutzon Borglum, one each to General Squier, Secretary Baker and President Wilson, written in September last, and urging the merits of a new type of aeroplane which the soulptor olaimed to have invented, as well as an sirplane brake and other devices. The letter to General Squior concluded:
I will go further. I will, it the Government will order much a fleet agrea to deliver such a fleot 1,000 miles by continuous filght from the baso of manufacture, ready for duty, and proylde bonds for, tho falthfol perहै rmance of all agrecments.

## BORGLUM'S DENIAL OF CHARGES MADE AGAINST

 HIM IN AIRCRAF'T INVESTIGATION.In a formal statement given out on May 11 Gutzon Borglum denied absolutely that he had sought to enter the aircraft fiold on a commorcial basis, either before or after being authorized by President Wilson to investigate the aircraft situation. He characterized the charge that he had sought to use his alleged influenco with the President as a businessasset as a "frame up" designed to offend the President and head off a proper investigation. Mr. Borglum asserted that Konyon W. Mix, his main accuser, first came to his notico through a statement Mix had prepared, charging the aircraft department with culpable retardntion and delays, charges which, Borglum says, Mix dropped after receiving large contracts for his own concern.

The statement given out by Mr. Borglum was printed as follows in the daily papers on May 12:
Let us dispose of the two questions separatoly, raised by Deed's former agent. Mix, and Mix's onsineor. Their first and foromost charige ta that Tused the Prosident's authority Improperiy and in a mannor wethinkabio. botwegen men in mutual confidence. resped speclally to offend, as it properiy should, tho Prostdent. My to mo ar that it seoms to have bcen successfur, and he pubished. minais tome and without warning, kome of his fetcrs of me. Aboct thas the Admintat If I did not quit.
Thele second charge is that I was party to or in some way or another Was socretly engaged in alrplane production, using my position and con-
 detall, as unfoundod, whout ronow or sopporb.
 charatos the ercrict department with culpablo retardation and delaya projudiclal to the interosts of the countey. The odelnal of this statement wras roturned to Me. Mis at bls earneyt plendingn, after ho had confossed was he hal beon in toucla with a unlformed member of the lloard, and, by thats own statement, had been heavily commlssfoned by that member. Mis is a witnoss for specifle charices of "crookedness" he himself charges is a witnoss Colonel Deeds and Deods's "partness," and will, If the Goverument doos not perstat in whitewashing this entife businoss, bo compelfod to apdoes not purstat ith Deeds in mattera Mix himself designated as "crooked," Ifwrarding Mr. Haker'a statement of peo-German tofloenco: This unfortunato statement from an officer of the Government whoso offico bas reilsted sucensestilly every offort to Investigate and get at the truch upon any subject relating to the war, and whose department is so amply aupplfed with sefvers, close in the confidumes of the Secretary, or Toutonic arigin, is Judferoas. I do not here mpugn the patroitiom of auy of theso men. I do say, candldy and emphatically, that it is unfafr to ask German blood, thoajch boen in Amorica, to bo as prompt as war domanda in the execution of thelr orders against their lrathorland, Never has a departmeat of a government of a great natlon submitted an arant of its executive to such contemptibio, unjustined sloughing and benoral interferenco an was peoseoutiod agalast mo in my work, had I chan Mf, Baker of any departmont of tho Govecnment
and justlfy io any way their conduct in this.
livery American knows now that tho War Departmont hos systomatleally directed the opposition to investigates that every subterfuse has beon resorted to gain time. Fivery livestanation that is clean bill woutd be se bas been Insticuted with a praser simal "frame-up" was deliberately
 plannod and Investigation.
fi should not be forgotten that I have been accusod Indrectly of the death of Diakelay, a fine, sober youth, who lost hia life at Mincola on tho 17 th of January through the falfure of the Liberty motor; also, that $I$ have plane, been, in the Miliary Intelligenco Department. Secretary Baker, Mr, Coftr, and now, I tearn, of Vlco-Prowtdont of tho United States Marshall, Logether with the President of the United States, and that States Mors ine five and that 7 have nover been given an opportunity to explate of koow of them offectally until it bocame apparent last woek. that I would stand by tho subject unt11 if was investlgated.
1 am socry, mora than I can say, that wo should suddenly bo thrown into a difference over a propec affite, an honeat invostlation that honest men never objoct to, and I cannot but thfak that the Secretacy of Warin blow al mo Is other than a colossal blunder. Personally, 1 nm not of the romotes Importance in this raatter, The attion demands to koow why an binion dollars in olover montis has provlded us with no planes. Next, it demands to know who ix responsible. chern has a braver quasion absen Who is it that is 60 powerful, and where are they, that maker it imponibie and dange
questlon?

GUTZON BORGLUM.
Hugo C. Gibson, mentioned in the statement mado by Kenyon W. Mix, is an expert attached to the British Ministry of Munitions in this country. In a statement issued on the 12th he admitted that he had participated with Mix and Borglum in tentative plans for starting a company to build airplanes, but maintained that Borglum dropped out just as soon as he received the letter from President Wilson authorizing him to make an investigation of airplane matters. Mr. Gibson mado publio a letter written by Mix, and tending to show that the proposal for a commercial enterprise originated with Mix and not Borglum. This letter, Mr. Gibson said, was suppressed in the corrospondence made publio at Washington by Senator Thomas, although his answer to the letter was given. Mr. Gibson's statement was as follows:
Mr , Borglum in December intended to engage in a commercial enterpriac in which I should have beon taterested. After ho had recelvod an-
thortity from Prosident wison to layestizate tho afrecaft situation, ho withdrew entiroly from siny of the tombtiven areangements being made for
 dual acivity as entrely hacompatble witis tho position he then found himsolf in. Since he mule that statement to mo ho has not oven dis-
cussed the propoval commerctal undertaldng, and in fact has conslatently cussed the proposoit commercial undertalding, and in fact has conslatently
avoided any discuastons on such occastons whin 1 have touched upon thio avoided any discurasons
subject in conversaton.
Ido not understadd tho object of the statement purporting to como from Mr. Henry Harriton Suploe. I met him on not more than two occasions, and had nelther autiority or opportunity, tor did I say 1 could, or might influmed orders for afrplanes.
 fldentlal connections with the Government that I dchow of at the time." In
reply to a questlon as to why Mr, Jorgfum was valuable lu connection reply to a question as to why Mr, Jorglum was valuable tu connoction
with the commercial entiorpitio, "Me. Borglum was interested in a propeller destign of his own, of a suigisection, and disecssod it with me because I knew siomething about propolfers." In reply to a question did Mr.
Borglum come to you? "Ho did not como to me- 1 did not go to bim; Borglum come to you" "Ho did not como to mo- I did not go to him: a mutual acquamtance incoduo totiter from Prosident Wilson he had tho
In an open lettor to President Wilson, under date of May
$12, \mathrm{Mr}$. Borglum renewod his charges that he had been interfered with by the War Department in his investigations, and for the first time mentioned the name of Secretary Baker in connection with the affair, charging him with "preventing me securing evidence, bullying and threatening witnesses through his assistant, Stanley King." Mr. Borglum concluded by protesting his loyulty and demanding a full investigation of the whole situation. His letter reads as follows:
"Mu Dear Mr. President: On Tuesday or Wodnouday I shatl place before the Benate of the United 8tates, through Benitor Brandegee or my State, detaffed evidenco, torother with arfidavits attached and rolating to the faluchoods and dellberato, 'frame up' by a confossed tool of Col. Doeds and this man's ongfacee.'
Mr. Borglum then quotes an article in the "Evening Star" Which said that Col, Van Deman, head of the intelligencn acetion, Genetal staff,
declined to diseuss in any way the activities of tils office in connectlon
 with the mquiry, and that the pecart, does not know to whom it has been
kence section has not seen the gence section has not seen the report, does not know to whom
bent and declioed to enter tnto an tivestigatlon of Mr. Borglum's ach sent and decliood to enter into an investigation of Mr. Borgium's ac-
tivities on the groum that he was a personal cepresentative of the Presitivitios
"It is a matter of gravert concern to me that credence could be given to charges of such a nature, or that thoy coutd have boen in your possession and Thave reccived no intimation of the falschood untu Mr. Marshall in-
tmated that there was siome sori of charge or charges of disloyalty to yount
"This ts ko unthlukable that 1 dismised and declined oven to discuss them. The publicty of your letters to me. through wido and artfilly acranged and widely advorts sed chargen ngainst me, prosonted by Sonator Thomas, tossther with the deliberate Interferences by doparimeatal ald you placed at my service, namely 8 tanley King and Gen. Squier, Stanley King auting diroctly under the secretary of War, together with other sabordinatos, depulized to tuterfere with my investlgation efforts, constltutes a very grlovous chapter in America's effort to get production of airplanes. whillo the Secretary of War is a party to statements untruo and unfounded. tssucd to decelve the nation and secving no other possiblo purpose except
to wurn Germany to hurry tur own airplane production as 'we are just to wurn Germany to hurry har own airpl
(and forever) at the peak of production:
"Never, I believe, in the history of thls country has a group of men boen given so complotely a nation's resources, toguther with the Admintstrathon and peoplo's confldence, as have the aircraft group, and nover have such confidencua been more wantonly abused.
"I refer here to Major-Gen. Squicr, Howard E. Coftin, Col. Deeds and Col. Montgomery. These efviltan and military members apDear everywhere in the program phauned to meet our mamtary noeds, and they appear everyvicre in the colossal contracta among the fow-they appear evverywhere in the fine the colossal contracta among horlase, and they incluted Mr. Batcer as their
network of falselood and comouflem partner in the common statements to the pubile-they deliberately lied to you and framed up thele statementa, particularly their fallures-misleading Congress before the Senato Milfary Committeo, and they are directly responsiblo for no engines, no planes, no propellers and vanished airectly respons
"These men shaped tho course of our prodyetlon, setected the producers, created their agents who have tangled up and delayed production, and thoy aro responsibte. It was this group who conised to consider the emorgocy informed man knows was tmposestolo to produce in thme-the afrelane motor.
It was these mm who rofused the opportunitles avallable to our Government to secure any of many of the criod atrplane enginea of Europe, and it was these same men who have held themselves aloof, uainformed as thoy are, from practically experienced aefoasutical zuidance, and in consoquenco we find oursalver May 121918 without a ainglo American made plane nctually fighting for us with the Alties in Europe.
"Had there not been the maliclous effort to discredit me with you and impugn my honor on the floor of the senate, 1 might havo, with the rest of America, thoush with shamo and anger, still bem holding my peace, waitngg and watching for the taterminable alifing from one department to the other of romoniblilttos that can lle only at the door of tho executive
members of the Arcraft Hoard. members of the Alrcraft Board.

The scurrilous elander by Deedr's frond was a foul and unfatr blow and the circumstances of its importanco and sts purpose to tivalldato mo. discrodit me, sive it abnormal public faterest and unusual publicity. This, Mr. President, compela me to domand that tho favestigation by the
Mliltary Committoe of the Benate shall be complete, extiaustive in the Military Committoo of the Benato shall
"But as these charkes lave been brought beforo the Senate the interperenco by the War Department, under Mr. Baker, preventing me securing propur evidence, bullyiog and threatenlng witneases by his asslatant, Stanloy King, together with Mix's charges, thoy must be openly and pubIlety broustat bofore Congrows.
"I lonow that you will agree with me in thes, that I have a right to domand 16 , as you know no harm can come to anyone but thosa who aro gulty. the wasting of the funds approprlated, together with the peraistent and mallelous effort now to nupprosas an open javestigatlon.
"I do not wish hare to thecuya the powerful and stinster forces which are gratifiod over every means that can be employed to produce disarreement
amiong ourselves and I thereforo bus of you to belleve that I shall do anyamong oursolves and I thereforo bus of you to belleve that I shall do any.
thing in my power to establish barmony, aud confideace among good Amerteans.
"You and I have divagreed on no slogle featuro and the ankry and hostifa attitude of those in charge of che afreraft program has been oroated and inctiod merely by men whoso interests and Ideals are allicu to this nation's
tmmedlate needs. mentate nceds
Iam loyal to you $2 s$ our Proffent, and, aven better, 1 am loysh to your
 nathon's mission, and 1 shan ramin so, but itm not loyal to nor can I
support men or methods falmical to our country's good, planned to ducaive you and the natlon and dikeredit us to the eyes of the world:"

OPENING OF NEW YORK STATE BARGE CANAL.
The New York State Barge Canal, completed at a cost of over $\$ 100,000,000$, was opened to through traffic between the Hudson River and the Great Lakes on May 15. The formal opening ceremony will take place July 4. The main line of the canal follows in part the route of the old Erie Canal from Troy to Buffalo. The opening of the Canal to traffic on Wednesday was marked by the entrance of fifteen light barges at Troy bound for Buffalo. With regard to the use of the new waterways, State Engineer and Surveyor Frank M. Williams on May 14 said:
Now York 8tato throws open to the use of the public the greatost poton-
thal improvement in tho state's transportation syatem sice ohe lact tial improvement in tho stato's transportation system sifnce the last truink Hne ratroad was buift within its borders, somo forty or fifly years ago,
The best thins about the Barge Canal is that it is availablo now, when The best thing about the Barge Canal is that it is avainhblo now, when It is so urgently needod. It secms almost providentlal thas a groat transportatlon asen cy, aqual to a trunk tine raflrond, should be opened at this
tme, when increvised facilttes aro in such great demnand to handlo the Ume, when increised fadistes aro in such kreat demanad to h
country's food products, tmplements of war and supplles of coal,
ountry's food prodects, temploments of war and kupples of coal,
The worlc was of groat magmitude, and contained engincering probloms The work was of krvat magnttude, and contained enginecring probioms
of greater complexity than those which the engineers, under General Goetials were called upon to solve at Panams. The designing of the structuros and all construction work was placed in the hands of the state
Enginece and surveyor, and that officer has been the responsible head Enginecr and surveyor, and that officer has bean the responsibie head ments and boards havo had more of less to do with some phases of the work, but the state Trefincer hass been the actual construction hend

On April 17 Director-General McAdoo made known the decision of the Railroad Administration to construct and put into operation a line of barges to be operated by the Government on the Erio Cannl. Gov. Whitman in announcing at the time his approval of Mr. McAdoo's action, made it clear that the Federal Govermment would simply have charge of the operation of the canal and that the property of the New York State Barge Canal system would remain in charge of Major-Gen. W. W. Wotherspoon, State Superintendent of Public Works. In the New York "Evening Post" of May 14 there was published under Mr. Wotherspoon's pen a lengthy nccount of the construction of the canal, from which we take the following:

Tho whote system covers a canal miteage of 459 milles, to which may be added connocting waterways, such as the Hudson River, Lake Chamaplain, and the Casuga and Seneca Lakes, with a malleago of 291 miltes; malcing a total of 750 milfes of commerolat waterways within tho boundaries of the Stato. If the 60 milles of the Camadlan canals betwoen Latke Champlatn and the 8 . Lawrence River should be added, a grand total of 788 milles Is obtained. For purposes of comparison it is interrestugs to noto that this cotal is much in excoss of the crack mileage of cithectho Dolawaro, Lacicawama \& Western Ralliroad, the Lehlgh Valley Railfoad, or, in fact, any rallroad system whihn Now York Stato excepting the N ©F York Central. Tho building of the twelve-foot watteway has been a wonderful project,
and its successfal nccomplisthement by a slinto State should be a sourca of gratification to its eltizens. Including the terminal docks and other equipment, the cost has been approsimately $\$ 154,000,000$. The period
 the elements have been considered, it will bo seen that thero bass been the olements has
no unduo delay.

Upon the approval by the peopte of the refirondum in the fall of 1003, tho preparation of plans and spodifications for the risat contracts was promptly begun and bids wero reecived on kir important pleces of work In the closing months of 1004. The finst contracts wero awarded. The orikinal cettmate of $\$ 101,000,000$ was found insufficient, and a supplementat boud lssue of $\$ 27,000,000$ was roquired and authorized in 1915.

With the completion of the freprovement Now York has provided a system of canals which is execlled by none to the world. No other intand waterways, excepting, of conese, such waters as the Great Lakes, tho Mis atsslppl and Ohfo rivers, cas accommodate boats of so large a sizo. The locks have fuside dimensions of 300 foet by 45 feet. No fixed bridge has been built with a losere clearance under it than 1513 feet, and the chazinel thas a minimum depth of 12 foet throughout. It is posilible, therefore, for a bargo 300 feet long, 42 feet wilde, with a draft of 9 or 10 feet, whosa helght above the waterline does not exceed 15 fect, to navigate the chaunel, With proper destgn, such a boat might carry 2,500 tons of cargo.
G. A. Tomlinson of Duluth, whose appointment as General Manager of the Erie Canal operations was announced by Director-General McAdoo on April 17, had the following to say on May 14 concerning the Government's plans:
We shall start 75 boats from hero and 25 from Buffalo. Within a week there will bo 165 vessele moviog, or at least that many as soon as they are released from presunt storage contracts. Thavo to-day let contracts for 50 steel barges, with tho promise that dellvery wilt begin withtn 45 days.
Next week it is proposed to let contracta for concrete boats, how many I Next week it is proposed to let cont
do not care at this time to spicify.
do not care ate mado conslderablo booldings of grain and flowr for the barges, and expect to find cargoes for the boats both ways. We are lssuing through
bills of lading for the canal and the Great Lakes and the canal and the rallroads. These bills of lading will be the same kind as those issued for shipments on the rallroads, sinco tho admimatration or both the canal and the rallioads is now centred in the Federal Government.
Arrangements are being made for the use of one of the piers in lower New York Clty, and we hope very soon to install a local merchandise service covering all local points between Buffalo and Albany.

## GOV. WHITMAN SIGNS N. Y. LAW (ROBINSON) COMPELLING IDLERS TO WORK-COWEE

 BILL VETOED.Governor Whitman of New York on May 13 signed the Robinson bill requiring all able-bodied men between the ages of 18 and 50 to be regularly employed in a useful occupation. At the same time the Governor vetoed the Cowee bill, which had also passed the Legislature, and had provided for conscription of men between the ages of 18 and 60, not already employed, in ordor to effect the uninterrupted continuance and development of the agricultural, industrial and other industries of the State. In a memorandum accompanying both measures, Gov. Whitman said:
The purpose of the two measires is to force' every able-bodied male person within the State to do his share toward remedying the conditions due to the present shortage of labor. They both contain provisilons which
Comonna thecer operations the chass of Dersons wich should bo reached. measirres, yet ic may bat neasures. yet inay nuvantago, hoveree sman, may he obtained in the of tis kind should be temacted
I am informed that if this bill is not signed, many undestrable persons will continue to come to this State from New Jersey in ordec to excape the opuration of the law of that State.
The text of both measures was published in our issue of April 20.

## RAILROADS CALLED UPON TO REPORT PROGRESS OF

 ADDITIONS AND BETTERMENTS.F The issuance by Director-General of Railroads McAdoo of a circular requesting the railroads to report as to the progress made in constructing and putting into operation all additions and betterments approved by the Railroad Administration, was made known on May 13. The roads are also asked to indicate whether they have available the necessary funds to carry on the proposed work. The following is the notice:
U. 8. RAILROAD ADMINISTRATION.

Office of Director-General.

## Circular No 25 Washington, May 81918.

Each carrier shall at once make a report in duplicate, sending one original to the Director of the Division of Capital Expenditures and the other oricinal to the reglonal director, giving full advice as to whether the carrier is proceeding with all practicable expedition to construct and put into approved by the Director of the Divislon of Capital Expenditures, and all covipment which may have been so approved and which the carrier may be construeting in its own shops.
If a carrlor shall not have commenced any profect 80 approved, or, having commencod it, shall not be prosecuting it visorously to completion, the carrier shall specify in the above-mentloned roport each auch profect and state fully the reasons why it has not been commenced, or why, if commenced, it is not being visorously prosecuted to completion.
If a carrier shall not have on hand or arranged for the necessary funds to construct and put into operation without delay all the additlons and bettecments which have been so approved, and if it antlelpates that this condition la likely to delay any of such work, the carrier shall in addition make a roport at once to the Director of the Division of Finance, stating its financhal needs in order to emable if to completo an such work expeditiously.
W. G. Mcadoo.

Dircetor-Generat of Raltroads.

## TABLE SHOWING ESTIMATE OF INOREASED COST RESULTING NROM RAILROAD WAGE COMMIS. EION'S A VARD.

In last weel's announcement regarding the fingings of the Rairord Wage Commission, besides noting that the inoreases recommended would serve to add $\$ 288,003,718$ to the pay-roll of 1917, it was stated that the roads had on their own account in 1916 and 1917 mereased wages in an amount equivalent to approximately $\$ 350,000,000$, if applied to the present number of their employees. It was not clear as to just what was meant by this, but a table which serves to explain it is embodied in the report, and this we reproduce below. The table shows (as to the number of employees of all Class 1 railroads for the month of December 1917) the aggregate annual compensation that would have been earned if the same number of men had been continuously employed for one year at the average monthly rate of earnings (a) of the year ended June 30 1915; (b) of the year ended Dec. 31 1917; and (c) as computed by applying the Wage Commission's schedule of increases. From this it appears that the aggregato payroll under tho proposed increases will be $\$ 2,205,432,938$, as against $\$ 1,917,419,220$ on the basis of the wages in effect in December 1917, an increase of $\$ 288,013,718$, and as against $\$ 1,611,567,384$ on the basis
of the wages in effect during the year ended June 301915, a total increase of $\$ 593,865,554$. In other words, it is proposed to add (roughly) $\$ 300,000,000$ more to a previous increase of considerably more than that amount. The following is the table as given in the report:

STATEMENT REOWING, AS TO THE NUMBER OF EMMPLOYETSS OF ALL
CLASS I RAILROADS FOR THE MONTH OF DEOEMBER 1917 THE LASS I RAILROADS FOR THE MONTH OF DEOEMBER 1917, THE
AGGREGATE ANNUAL COMPENSATTON THAT WOULD HAVE BEEN EARNED IF THE BAME NUMBER OF MEN WERE
CONTINUOUSLY EMPLOYED FOR ONE YEAR AT WE CON NVIKAGEY MONPLOYED FOR ONE YEAR AT THE
AVELY RATE OF EARNINGS.
A-Of the year ended June 301915 (eee Column 2),
$\mathrm{B}-\mathrm{Of}$ the year ended Dee, 311017 (eca Cotumn 3)
$\underset{\text { averago computed by applying thls Commisalon's Schedato of Increases to the }}{ }$
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17 Struetural tronworkers.
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| Dec. 1917 | June 301915. | Dre, 311917. |

$8,346,346$

23,803,712 $145,680,840$ $102,174,056$
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$49,140,700$
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$66,120,601$ $66,120,60$
$21,436,44$ $11,007,72$
$1,725,73$
$1,288,30$ $13,682,522$
$14,336,468$ $7,634,761$
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$20,407,702$ $30,107,702$
$37,807,91$
84,122,725 $6,827,209$
$3,861,851$
$12,409,071$ $12,109,071$
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$25.100,004$ 8,763,390 $29,460,551$
$4,641,000$ $12,080,844$

$1,416,41$ $0.730,658$ 12,888,830 $\begin{array}{r}5,766,862 \\ 18,869,500 \\ \hline\end{array}$ | Total amount of such tnercaso...... | $\$ 503,565,554$ | $\$ 288,013,718$ |
| :---: | :---: | :---: |
| per cent of incresego | 36,85 | 15.021 |

The report also says:
This estimate is made by applying to the average monthly earnings of oach class of employces tho rate per cent of incrense prescribed for that
amount as disclosed by the table of increased rates in the main body of amount as
the report.
The figures contained in this table do not include tho increases awarded to those employoos who aro in tho service of what are known as Class II to those employos who aro in the service of what are known as Class n
and Class III ronds, under tho Inter-state Commerce Commission's claviland Class In roads, under tho Inter-state Commerce Commission's clavi-
fication, nor do they Include those of the sleeping and parlor car companies. fication, nor do they include those or the sleeping and parlor car companies.
All of the above. in so far as they are under Government control, come within the conclufions of this report.

## $25 \%$ INCREASE IN RAILROADS' RATES URGED UPON DIRECTOR-GENERAL McADOO.

Recommendations that freight and passenger rates be raised approximately $25 \%$ are said to have been made to Director-General McAdoo by his advisers. Reports to this effect on May 13 were coupled with the announcement that estimates, made by Railroad Administration officials, indicate that an increase of at least $25 \%$ in freight and passenger rates will be necessary this year to meet the higher costs of fuel, wages, equipment, and other operating expenses, now set at between $\$ 600,000,000$ and $\$ 750,000,000$ more than last year. The press dispatches also had the following to say regarding the contemplated increases:
Diroctor-Gencral MeAdoo is expected to act within the noxt six weels and to put lacreases into effect immedlately. Shippers will be perinitted to appoal to the Inter-State Commerce Commission under the Railiroads Aot, and fimal declsion will be with President Wilson.
Such an frcrease as is proposed would be the biggest in the history or American railways, as the percentage is larger than any ever sought by the rallways under private manakement, and would apply allke to tho entiro country. Both class and commodity schedules would be effected. Rate experts or the Inter-State Commerce Commission and the Railioad Administration are now at work on new schedules. Any increases to be
ordered would be arranged in a manner to preservo rate relationship betweem ordered would be arranged in a manner to preservo rate rolationship between
communities and regions, officials said to-day, so that industries and comcommunities and regions, officinls said to-day, so that industries and comat present. Passenser fares would be raised under the plan buggested at present. Passengor fares would be ralsed under the plan suggested
to about 3 centa a milo from the existlog general rato of a little less than 20 about
$2 y$ cents.
The proposed incroases, it is estimated, would yield about $3900,000,000-$ $\$ 700,000,000$ in freight and $\$ 200,000,000$ in passenger revenues. Thls would lave a markin above the estimated fincrease in operating expenses ivemtually; but sinco the new rates would not go into effect untll the year vas haif over, their yied would fall several hundred million dollars short
Is is roubly cutlunted by Ravear.
I6 is roughy estmated by Rallosd Administration officials that the roads this year will apend between $\$ 300,000,000$ and $\$ 350,000,000$ more for wages than hetween $\$ 180,000,000$ and $\$ 250,000,000$ more for cars.
for coal, and betw locomotives, ruils, tles, terminal facilittes, barges for inland waterways and other supplies and equlpment. These rigures may bo lowered by later developments: but offictals who have studied the situation closely aro inclined to belfove that thoy are more likely to prove higher.
The estimate of facreased whiges is based on the probability that the Director-General will approve a genoral scheme of higher pay for workmen in accordance with the Ralfroad Wage Commilslon's reconmendations, which called for an addition of $\$ 300,000,000$ to the $\$ 2,000,000,000$ payroli of last year.
Although the question of the exact prices the railioads are to pay for coat under Goyernment operation has not been sottled, officials in ${ }^{\text {ch charge of }}$ purchases aro said to have declded that it will bo necessary to pay at least 65 cents more a ton than under contracts now expling. coal consumption amounts to about $175,000,000$ tons a year.
The cost of extensions and betterments. particularty at terminals, now beling planoed, can bo determined at this time onty in most geacral terms, but officials point out that the financial burden of these will be felt within six months
rovenues.
An extenstye icheme of economles to be effected by pooltag, short hauls elfinination of competition and other new practices possible under Government management, is bilug doveloped slowly, but if is sald that these will not begin to show big resultes in reports of expenses for almost nnother year.
By that time it is planned to reduco ratea if it is found posifle to do ro By that time it is planed to reduco ratea ir it is found posafble to do ro and stin maintain hou rairoiad in normar conditon.
Mr. McAdoo bas repeatedy oxprossod tho oplnfon that the rallfoads under Goveroment operation should be self-aupporting. For this reason, ho is represented as propared to ralse rates, and explain to shippers that, thes prices of every other dind of seevico and materlals have gone up. frotght and pasenger rates muat bo expected to follow.
Io tontended that co rata pasacuger rates to 3 cents a millo will not roduco travel to any kreal extumt, and tho Direotor-Gencral is opposed to
takfog any radteal stopa to curtall passenger traffe. Ho has frowned uion

 to be affected to a levs estent than others, and may not bo ralsed. Rallroad reporta for the firat threc months this ycur show that, although operating rovenuer were $6 \%$ greatec than lost year, operating expensus were $25 \%$ greater, and the net revenue from operations was only ono-hate of last year's.
 Fresident, to put now rates into errect at any timo without consulting the Rater-state Commerce Commivion, or ho may apply to the commission for autbority to cbange ectedules if he wishos, His ndvisera in the Raifroad Auminstration, bowover, are insistent that speedy action bo taken to will adopt the formec course.

## TRAN SCONTINENTAL PASSENGER SCHEDULES

REDUCED BY RAILROAD ADMINISTRATION.
A curtailment of the transcontinental passenger sohedules effective June 2 to effect a saving of $11,728,000$ miles per year was ordered by Director-General of Railroads McAdoo on May 13. The Railroad Administration made the following announcement in the mattor:

Director-General Mcadoo has approved the recommendation of Regional Director Aishton for a reduction in the mfleage of transcontinental pasnum and it is proposed that the revised schedules shall take effect on num and
June 2.
This economy has been accomplished by abandoning duplicato service difect rentes to and the Pacific const cities and assigning to the short and direct routes to each city the fastest through service. Under this plan the Atchison, Copoka is santa Fo Rallway will be the preferred route to Los Angeles; Chicago of North Western. Unlon Pacific, Southern Pacfic to Milwaukee \& \& St. Paul to Seattle. The fast trains will make the rua tn 72 hours to each city. There will be n secondary train make the run in of equipment scheduled in 78 hours. The other transcontinental roads will operate such service as may beq necessary to accommodato their inters medate travel on reasonable schedules.
On the eame date the mail schedules will be adjusted so that there will be a parity of mail service between Chicago and each of the rival commerclal centros on the Pacfic coast. The fast mail trains will coyer the distance between Chicago and Pacfic coast terminals in 65 hours.
the public will be adequately served under the new arrancement, alin the past.
The passenger committee for the western district lins now started working on the rearrangement of the schedules to the Southwest, where im-

## ALLIES WILLING TO CONSIDER FAIR AND HONOR-

 ABLE PEACE.In furnishing explanations relative to the letter fo Emperor Charles to Prince Sixtus of Bourbon, recently made publio by the President of the French Republic (and printed in our issue of April 13), the statement was made in the House of Commons by the British Secretary for Foreign Affairs, Arthur J. Balfour, on May 16, that no effort at conversations had ever been made by the Central Powers in the interest of a fair and honorable peace, and he added:
If any reprosentative of any belligerent country desires seriously to lay berore us any proposals we are ready to listen to them
Advices to this effect were contained in the press dispatches from London on May 16, and the further account of what; Mr. Balfour had to say is given as follows in the New York "Times" of yesterday:
The letter to question had been examined by a committec of the French Chamber, sald Mr. Balfour, and the concluston had been resched that it did Dot provide an adequate or satisfactory basis for an bonorable peace. Mr. Balfour, in his esplanations. Was replying to questions submitted by Walter Runctman, former President or the Board or Trade, who askod whether, when Kmperor Charles's letter was communicated to the Fronch
Government, and by the French Government to the British Prime Mincter it was commumiented to miy other of the Allics British Prime Minister, Government any Information ons to of the Alfies, and tiad the American tuform the Porelgn Orfice at the time of the fact that the Crimo Minster bad been shown to purely territorial purely territorial grounds, was it becausg a demañ was mado by Franco, Mr. Balfour sald that Mr. Runciman put quistions to bitm whech naturally axclted a great deal of interest, both here and abroad.
"I must remtrid the Houso, howeyer," he contload
paturna tendency to treat this sublect an if it wero one "that where is a yery Government alone wera concerned and that the oppostifon or critec of the day had the right, in the publle interest and thetr own. to extract the last drop of informatioa which it was in the power of the Government to dive. That mifht be the matural mood for the House to be in when discuselng ordinary subjects of domeste controversy, but it is not the mood suited to the delicate question of international polley.
"In intecratlonal affalss it is not a good thing necossarily to discouragn Informal atterapts at conversations, But we have nover at any the inlflated convernations of that sort. We have never turned down conversaLlons when other pcople wishex them.
"If any representative of any bolligerent country desires serfously to lay beforg us any proposals, we are ready to litien to them. Of counce, we are not golng to deal with them without the cognizance of our alles.
The mere fact that such conversations are of an informal charncter makes that a very lmproper subfect for discusslon in the House. That is true as a gumeral proposition and emphatically and eapecially truo of the subject now under discussion.
Tho letter to which publice attention su directed was a private lotter writen by Emeperor Charles to a relativo (Prince Slstus of Bourbon) and conveyed by him to President Pofncare and the French Premiter under
aeal of the strictest oecrecy, but with no perrntiston to cornmumiento it geal of the strictest pecrecy. but with no pormbston to commumteate it
to nuyone excopt the Boveralgn and Premiter of thas conmtry. The lether to anyone except the 8overeden and Premter of this conntry. The leter
was communtented to the French and IGustlsh Promiers under theso pletiess. White I cannot concelve of a more inconventent method of dealing with a great transaction, the ficonvenlenco in tilis caso was not due to any wish groat transiction,
ou the part of the Britlish Government or the British Premter. Directly you depart from the ordtary method of conductiog international affairn you land yourself in inevitable difficultiea.
war in America at the time of these transections and, as they over when I returnod, I did not Eo futo them an intlmately as I mbjat have done."
As to whether any penon had bece informed of theso nevollations, Mr. Informed of that the American Government Whas at the trme no better himaclf, but if any one supposed that on that account he had ever shown any wat of confldence in the Government or President of the United States; be was under a complete deluston. He tha no secreta from Irnaddent Wilson. Fivery thought ho had on the war of the diplomacy cormected with the war was as open to Prosident Wilson as to any other human befar He did not think it possible for Great Britain and the United 8tates to earry on the great work in which they were engiged of to deal with the complicated day to day probtems without comptete confidenco, and so far as ho was concerned complete confidence would always be given.
Reforring to the Stocktholm conference, the Forelgu Secretary expressed the oplaton that 10 would not have paved the way to the settlement of the war.
holm conferencen," hie continued " Government with regard to the Stockholm conforence, ine continued, "had no conneotion, near or romote, with
Emperor Charles's lettec to Prince Sixtus, of with tho negotiatlons of con-
versations resulting therefrom. The
and absolutely uncannected subjects.
and absolutely unconnected subjects.
"We do not know, and will only know when the secrets of the arehives of Evope are opened to the world, and perhaps not even then, exactly what were the motives whilch influenced Emperor Charles and the German Emperor in these various transictions. Perhaps we will never lanow what the motives were which actuated Count Czernin. Emperor Charles and the
German Emperor. I am Inclined to think that it was part of a peace ofGerman Emperor, 1 am Inclined to thank that it was part of a peace oe-
fensive, by which I mean peace proposals initiated by one party which did fensive, by which I mean peace proposals divida Its oppouents.
"Tho falhehood exposed by Prenice Clemencesu was that the whole war was being conducted in order that France might obtain Alsace-Lorraine and Italy should have nothing. When we aro deatack is almost obligstory. as the Central Cowers, some kind of coum M. Olemencoau appears to have been thoroughly effective, in the seriso that it exposed, in the
ner, the motives animiating Central Kuropean diplomacs.
"No effort at conversations made by the Central Powers has ever been made in tho interest of a fafr and honorable pesce, Dut in order to divide tho Alles. There is no evidenco now or at nny thme that the German Government circles contemplated tho possibility of what wo should regard as a reasonable peace-a peace which would becurs the freectom of the
"This question has been examined, and, bo doubt, with fulter knowledge of the facts than I can state to the House, by a committeo of the French Chamber. Thu British have not tho machinery for tho sort of investigation conducted by the Freich. The Fronch had the machinery and used it freely, and the conclusion reached was that the Emperor Charles foter did not provide an adeduate or satisfroctory hasts for an honorable peace. "It might be said that other motives thin judiclal consideration of his
torical facts animated the verdict. If thero oxisted any prejudices at all. torical facts animated the verdict. If thero existed any prejudices at all,
theeo woutd surely have been in favor of a peace which would give the French these woutd surely have been in favor of a peace which woutd give the French Alace-Lorraine, because the suggestion was that Charles should mako a proposal, which could have been are erwara imposedoim Asace-Lorraine."
the war Ahoudd come in end and Francel the helly contined the soeds of
The Secretary sald that if the proposal had really contained the socds of an honorable peace, the Committee of the French Chamber woula surcly have axpressed regret that the opportmw had been thrown away by uhe French Goverument or the French Premier. No ouc, ho ald be brought to destrous than the British Gover if any method whereby that could bo acan honorablo termination, and Gonerment, it would be accepted.
"pat," Mr. Solfour vent on, "we aro fighting as one among many alles galnst the Central Powers, who nover at any time, and now less than ever, gave had the least intention of meettog our wishes -1 am talling about our legtitmate wishes and I mean wishes on which the whole House and the
 only be obtained by absolute loyalty between the Allies."
Referring to the statement made by Mr. Runciman that France had asked for a bigker Alsace-Lorraine than that of 1870, Mr. Balfour said there was for a bigger Alsace-Lorraine than that of beng the war aim of the Alles.
no duestion of this btggec Alsace-Lorralne being Mr. Balfour added that the conversations which Gaston Doumergue, formerly Jronech Premter and Forelgn Minister, had with the Russian Emperor in 1016 resarding a bigger Alsace-Lorraine which Franco would deumad, wero not known to Great Britaln untif very mueh later. They had no international bearing, he said, did not pledge Great Britain, and the Brittsh Government nover gave the least encouragement to any such notlon. Mr. Balfour sald that an extended Alsace-Lroraine was not a subject whicli should ever be contemplated seriously, and he did not think it ever was a fixed part of the forelgn policy of the French Government for any length of time. The Forelien Minister also said that the pourparlers over the Austrian lemperor's letter wero not interfered win by of 1870
1870.

Roplying to a question by Robert Outhwalte as to whether 1'rinco Sixtus of Bourbon pala two visits to England in connection with the Deace proposala and whother he was in communceation on this subjoct whe erumfer Lloyd Gcorge, Mr. Bafour sald that tho subsect was not owo whe dealt with by question and answer.
Pormer Premier Asquith, who followed Mr. Balfour, katd that whute in his sudgment tbere hasd not been and could not be any contraction, so thore hould not be any expansion of the clear ams and purporss dos wish to Great Britain had enterod na
Mr, Amplts shit that bo dest
Mr. Asquith sild that be desired to record the satisfaction which he felt at the instructive and opportune statement made by Mr. Balfour. It was a ativfaction to the worl at harge, he sald, that the British Goverable peace. "To whe and In real good frath, an appeal le made, if it is based on substantial conIderat lons, it will not be mada to deaf ears. The whole House laglad or he asurance that not only in mattera of this kind, but io all mattern, wo have kept no secrets from Preildent Wison. We could
With regred to the compposece mutual cofrace to the lioe of 1814, Mr. Asquith sald ho gathered that the allegation that President Poincaro put for ward this demand was totally without foundaton, so far as Mr, Bafoue coow, Ho regarded with still more satisfaction Mr. Bafours dechation that this had never been one of the war aims of the British Goverrument. and so for as ho knew, it had not been, and was not, bie selled polfey of the Irench Government.
"Is that right?" he asked the Secretary, and Mr. Balfour rephed: "I think Mr. Asquith sald that ho was extremely glad and he thought the world would be glad to hear it.
Arter a brief gencral dlscusslon, Lord Robert Cecil, Minister of Blockade, gave an explanation of bils "peaco ofrensive" Interview, which was given to the pross on Friday, May 3, and to which he sadd that a "peace offensive" would bo difected very largely against England and that the Central Fow. ers would put out offers which they might think would bo ne dicerent thing British. He sald that a peaco offensive was an entirely different thing from a pesce effort. A peace offensive would be designed to help the Ger. man armles in the field, and he belleved that one would be forthcoming
when he gave the interviow. "As to the sugrestion that I intended to conver the id as ant any offer that Germany milght mako wo utteret which could be construed by any there is not one syiablo that thet I rair-minded come from what sourco it may, provided concenment."
Phillo Snowden, Laborite, made au attack upon the demands of Italy, Phim that they, were "selfist and unronsomable." Replyins, Lord Rob. ho could muster.
attack is without foundatlon and undeserved," he said. "Vor
stand. Wo believo the aims of Italy to be ns high and pure as those of an other belligerent, and we yatue her asslstance to the greatest possiole do-
gree. We are determlned to preserve our allegiance with her, an wo aro with all the other Alles.,

Referring to Russia, Lord Robert sald:
"We have no quartel with Russia at all. On the contrary, with the Russinn people we have always desired to be on the closest possible terms of friendship. We are anxlous to do all we can to support and assist the Russian peoplo to preserve Ruska as a great country, not only now, but in the perlod after the war.
Lord Robert denled that Great Britaln had any quarrol with the Bolshovild over their domestio polley, saying:
than to sec Ruter Cor Rusala, and Russia alono; wo have no other destre
The Washington dispatches of May 16, in indicating that President Wilson might comment upon Minister Balfour's statement, said:
Either through a public address or a diplomatic noto President Wilson fi the near futuro may take occasion to comment upon and supplement the statemunt mado to-disy by Forelgn Minister Balfour in the Mritish Housc or coimmons intux of Hourbon.

It was authoritatively stated to-day that the Amarican Government fully reciprocates Mr. Balfour's expressions of confidence and regard, aud has no latention of permitting the machinations of the enomy to mar tho perfect understanding which governs the relations betweon the United States and the Kntento. Morcover, there is no public sentiment in this country such as that which appears to exist in a mmall but actlve Englatsh pacilist circle, holding it the duty of that Government to conadder any Find of peace proposal.
There is no disposition in Washington to complain bocause this Government was not advised of tho stxtus letter, for it is realized that the pocullar conditions under which the correspondenco with the Austrian Emperor's brother-in-law was conducted impoxed obligations of conffdence. It is potnted out, also that the Unled Btates Government has not enteref into any such formal undertaling as bound the Gntente Allies not to consider peace proposals soparately, thoughi president Wison has declared in his speeches that any pesce that would be neceptable must embody fundamentals upon which America and the Entonto Allea aro in completo accord.

## gERMAN DOMINATION OF AUSTRIA SEEN IN PROPOSED NEW TREATY.

An important conference between Emperor William of Germnny and Emperor Charles of Austria-Hungary was held at the German Great Headquarters on May 12. An official statement, issued at Berlin on the 13th, said that a cordiai discussion took place and that "the guiding lines of the contemplated contractual agreements already exist in principle." The object of the meeting was to strengthen and amplify the alliance between the two countries. The German official statement road as follows:
Emperor Charles visited Emperor WHillam at Great Hoadquarters on Sunday. In addition to hif perional sutte, the Rmperor was accompanted by Forelgn Minkter Burian, Fleld Mamial von Arz, Ohtef of the Gencral Staff, and Prince Bohenloho. Austrlan Ambakador at Berlin. Germany was represented by Chancolfor von Hertilig. Fheld Marshat von Hinterburg Generat von Ludendorff, Worelen 8ecrotary von Kuohlmann and Count yun Wedel. Ambassador at Vlennis
A cordial alscosifon took place, and all the fundamental, political, coonomic and milltary questions affecting the prosent and future rolations of the two monarchles were thoroustly discursod. Thore was complete accord on all these questlons, tending to doopen the oxisting allance. Tho gulding tines of the contemplated contraotual agreementa already exist in principlo.

European reports are contradictory as to details, but agree that the alliance calls for the closest military, economic and custom relations, in harmony with the "Mitteleuropa" idea. The interpretation generally placed upon the conference between the Emperors is that Austria-Hungary, pressed by economic difficulties and the seething unrest among her many discordant races, has been compelled to place herself unreservedly under the domination of her stronger ally. It is no longer a question of a defensive and offensive alliance between equals, according to this view, but of an organio union between the two countries, in which Austria will assume a position somewhat analogous to that of Bavaria or Saxony. The correspondent of the "Frankfurter Zeitung" is quoted in Washington dispatches as saying:
It is the irreatest Austrian question in its entirety, which has been ralsed -the question of the existence or Austria as an individual state, an oxistence which already the Germans in the country and all tho slave disown to-day. The slavs wish to make of this stato an eliro geries of the aoverelgotles, with a particular foreign polley. The Germans, on the
 put an end to the separist tendench of tho fie bect the rondering of the the conferonce of thu two emperors bas for tha obset that theo 10 ther poltical fasion botweon the chro crapires so than that of the depondence will be any other term for chatackias.
Henceforth, Anstria-Huncary will bave no moro liberty as regards Berlin than Bavacia, or Saxony has.

A similar view as to Austria-Hungary's future is taken by the London press. The "Daily Chronicle", as quoted in press dispatches on the 15th, said:
An indepondent Austria-fungary is fimposible, chlofly because not one of its constifenent mationalities wants it. The Austro-German and Magyar dominant mitnoritiea rultar over slay majoritles do not want an independent monarchy, but a monarch dependent on Germany, which can help them maintala thele unnatural position.

On the other hand, the Ozecho-Slovaks and Jugostavs do not want a On the other hand, the Ozecho-siovals and Jugoslavs do not want a
dual monarchy tin any formi. Independent or othervise. They want independent Czecho-Stovak and Jugoslav States.
Betwenn these two schools any attempt by Emperor Charles to reassert
the Independence of the Ifapsburgs is doomed to fall helpteasly. Furtive offers from him to the Alles of the kind of peace be would life to malke have the zame slgmificanco as would beloug to similar offers mado from
Munich and Drenden.
Meanwhilh, we do well to realize that all attempts, whether in enemy camps of in our own, to trade on the ddea of Austria-Hungiry as a separato Power aro profourdly deceptive. "Anstro-Huggorian independence" is a
pliraso twich has only ono valuo, namely comouflage for German soverelgnty phraso Which has only
Maximilian Harden, however, as quoted in press dispatches, dwells on the different interests of the two monarchies. Disoussing Austria-Hungary's need for peace, he said in an article in "Die Zunkunft:"
For a country so deeply in debt as Anstria-Kungary, which will have to pay Germany aloue more than $700,000,000$ crowns annual interest, a new bullion toan coald be ralsed only in the Jnited States.
The latter country, howover, can on no bathoneld bo compelled to entertain such a deal, and should the United states refusc the money, then the transformation of Austrias war miustries to peace conditions would bo an Is it not natural that Austrin-Humeary should seek a peace which would leave the possibility of an understanding with America? Austria-Hungary, more than any other State, needs Amorica's Driondship.

## TRADE AGREEMENT BETWEEN UNITED STATES <br> AND NORWAY.

Supplementing last week's announcement of the signing of the general commercial agreement between the United States and Norway (referred to on page 1964 of last Saturday's issue of the "Chronicle") the War Trade Board on May 10 issued the following statement:
The War Trade Board announces that, in consequence of the concluston of a general commerclal agreement wilh Norway, exports to that coumtry of commodiftes embraced in the schedules attached to that agreement are
about to be resumed. A copy of the schedules, enumerating the commodities and the quantities of each which Norway is entitted to Import from this country or from other sources, is appended to this announcoment. Rxports from the United States will be licensed subject to the gemeral poltey of conservatiou and to the general rules and regulations of the War Trado Board.
The War Trade Board further announces that no purchases for export nor arrampements for the manuficture for export of any article should be made before an export hican the brent or red.
Esing orters houdcaton Form X and such supplemental Washington, D, O, using application Form $X$ and such supplemental information sheots Upon roceipt of such applications for and after due consideraton by the War Tracto thereof may be forwarded to the Board's represmatative abroard. This tnformation will bo sent by mall, unless the appllcant requests, on Supplemental Informatuon sheet X-106, that it be cabled at his expense. and when a dectsion is reached the applicant will be promptly advised Appllesints should not forward foods with their applications. If cable charges are incurred they will boadvised in dre course the amount thereof. Various commodites included tin the schedules of exports to Norway Associations, wheo conse now in process of erer or tho No The War Trade Board will not consider applicatlous for licenses to export any of these commoditice until tho appropriath Import Assiocation shall have fssued a application. Guarantees Issued by such assoclations prior to May 10 1018 will not bo accepted. Prospective importers of such artleles should obtain the appropriate certicicate or guarantee, dated subsequent to May 101918 from the proper assochation and forward the serial number thercor and the name of the assoclation lssuing the same to the prospective exporter in the United states.
Kxporters in applying for oxport ilcensed for such artcles should fornish on Form X-106, in addulon to all other Information required, the serial number of tho certificate and the name of the Norweddan Iroport Assodation.
Every export Heense herafter Lssued for shipment to Norway will have in connectlon with the usual Ifcense number (as 999,999) an identification ottor and numerals (as $A-47$ )
Attuntton is called to Treasury Declsion No. 37541, whteh recuires that this lleanso number, focluding tho appondod lotter and numerals (as 999 ,-
 lotter and numerals be entered on the ship's manifest opposite the descripflon of the koods destined to Norvay. The manifust must also besr thio usual Custom Houso number of hitpper's export dectaration,
Iexport ifecenses will bo valld only for shipments to be made on vessels flying the Norwegian flak.
Concerning the agreement the cables from London on May 13 said:
Referring to the trade agreement botwoen Norway and the United States the "Morgen Bladet" of Christianfa, according to a dispatet to the "Times" fromia a sort of branch of the War Trade Board, to Paciltabte commerclal transactlons. The staff, it adds, will be fnstalled in the American Legation, whers ropresentatives of British, French, and Itallan commerclat Inturests will confer.

## GOVERNOR WHITMAN SIGNS AMENDMENT TO DECEDENT ESTATE AND PERSONAL PROPERTY LAW.

Governor Whitman has signed a bill passed by the New York Legislature this year (now Chapter 544, Laws 1918) amending the decedent estate and personal property law, in relation to the investment of funds held in trust by an executor, administrator, trustee or other person
holding such funds, so as to provide that investments may be made in shares or parts of bonds and mortgages held by trust companies and title guaranty corporations, under certain conditions. The law as it now reads is given below, the portions appearing in italics being the matter added this year:
AN AOT, To amend the decedent estate law and the personal property
Iaw, in relation to the livestment of trust funds in parts of mortigage
held by trust companles and title guaranty corporations.
The Peopte of the Slate of New York, represented in Senate and Assembly,
do enact as follows.
Section 1. Section 111 of Cliapter 18 of the laws of 1909, entitled "An Act relating lo estates of docoased persons, constituting Chasper 13 of thi consolidatod laws, Is hereby amended to read as follows:
Sec. 111. Investment of trust funds. An execulor
sec. 111 . Investment of trusi hunds. An executor, administrator. rame State tre be dill the treome derived therd thdes the money deposited theren, and bored real property th the 8 thi worth bonds and morigabes ou unicumherean, and in shores or purts of such any share or part of such bond and morlgang so held shall


 cies and other in thumets and eiftences of ther retating thereto shall bo teis fors the bencill of such filuelury and of any other prsans inter sted in wuch bont and mortgages by a trust company or tute ouaranty corporation organised under the thows of this. Stale, and that a certificate secting forth that such conporation holds such instruments for the Denefit of stuch fiduclury and of any other nersons who may be interested in sueh bonde and mortgaje amang thom the corporation holding suech instniments may be included. be exeruted by such corporation and delfered to each perzon who becomes Interested in such bond and martquge, Drery corporation issuing any such certificate shall keep a record in proper books of account of all certlficates issued pursum. to the forcooting procisions. An executor, administrator, trusteo or othor person hotding trust runds may require such personal bondz or guarantees of payment to accompany investments as may seem pradont, and all promiums paid on such guarantees may bo charged to or paid out of in come, providing that such charge or payment be not more than at the rate of $3 / 2$ of $1 \%$ per annum on the par value of such investments. But no trusteo shall purchase vecurities herounder from himself
Sec. 2. Section 21 of Chapter 45 of the lavs of 1909, entilled "An Act relating to personal propicty, construing Chapter 41 of the consolldated taws," is hereby amendod to read as follows:
Sec. 21, Investment of trust funds. A trustee or other person holding trust funds for investment may invost the same in the same laind of securr. thes as those in which cavinex banks of this state are by law authorized to havest the money doposited therciu, and the incomo derived therefrom and in bonds and mortsayses or unincumbored real property in this state worth $50 \%$ moro than tho moume loaned thewoon, and in shates or paris of such bonas and morhages, prootad that any share or part of such bond ant not toc subject to thy pro
 any Juarantics of payment insurance polletes ant op er instryments and

 pany or time guaranty corparation organied under the faces of this slate and that a certificate selling forth that such corporation molts such instrumente for the benefit of such irustec and of any other persons who may be fntertsted in such tonds and mortrajes among thom the corporatlon hotding such tretrie ments may be included, be egecuted by such trust compaty of tithe insurance corporation and teliereed to each person who becomes interested in such bond and morlgage. Every corporation ksuing any such certiflcate shall keep a record in proper books of account of all certificientes issued putauant to the Oregoing provisions. A trusteo or other parson holding trust funds may require such personal bonda of gurrantea of payment to accompany investments as may soom pradent, and all promburas paid on such guar anties may be charged to or pald out of income. providing that such charge or payment be not more than at the rate of $1 / 5$ of $1 \%$ per annum ot the par value of such investunents. But no trustee shall parchnse securitios hereundor from timself.
Sec. 3. This Act shill take effect immediately.

## RULES GOVERNING VOTING BY SOLDIERS.

Rules with regard to voting by soldiers are embodied in a letter addressed by Adjutant-General H. P. McCain to Senator James K. Vardaman of Mississippi, published as follows in the "Olficial Bulletin" of May 4. Soldiers stationed within the borders of the United States, it will be seen, are to be allowed to vote, but as far as those on foreign soil are concerned the conclusion has been reached that their vote can not be taken without serious interference with military efficieney:
WAR DEPARTMENT, THE ADJUTANT-GENERAL'S OFFICR, Washington, April 22 1918.
Hon. James K. Vardaman, United States Senate:
Dear Sir.-In response to your request for information relative to the arrangement, which have been mute for taking the votes of soldters at the various State elections I have tha honor to laform you as follows:
It has been decided by the depariment that, so far as the soldiers stathoned withla the borders of the United States aro concorned. their yotes at cither a primary or a gencrai olectiou may be tatcen by the soveral stato rovarnments without serfous interference with milltary operatlons or with the training and discaptine of the men. Pursuant to this decision the fol"Upon application by the Secretary of State or other proper officer of a State Governmeat to the commandligg orficar of a department or divtsion for permission to tateo and secare the voto of the ofricers and soldters of ardd state serving In sald command and within the borders of the United States for either a primary or general electon of nald State such commanding orficer shall specify a ptace or places where all such officers and solthe promerly alfted may exercicers of such State the opporunity to secare the votes of ta cluinne in such command at the place or places 80 designated and at of durfigs such apectiled period or poriods of time, and
conforming as near as may be to the request of sald state officer in this respect as shall not interfore with military efficiency. The place or places so designated shall be in such proximity to each and all sections of the roops as will permit them, under the regulations prescribed, to make deposit of their several ballots. Such election officers shall bo permitted, ir they desire, to erect at said place or places such fnelosuro or fuelosures as may be necessary for the conduct of such electlon, and at said place or the instruction of the voter as to the method to be pursued by him in the marking and casting of his ballot; bub this fatter privilege shall not be construed to permit the dissemination of information or Ilterature calculated to influence the voter in the exerciso of his franchise.'
As to the soldfers in France or on otber forelgn soll in the theatre of war, the dopartment has reached the dectsion that their vote can not be taken without serious interference with militacy efriciency. Very respectrully, H. P. McOAIN,

The Adjutant-General.
RULES FOR MAILING LETYERS AND PARCELS TO PRISONERS OF WAR.
A circular giving the rules governing the mailing of lotters and parcels intended for prisoners of war has been issued by the War Department. The Department makes the following announcement relativo thereto:

For the fiformation of friends of Amerlean soldiers who aro prisoners of Far tho Wer Dopartment has prepared the Pollowing efrcular relative to the possibility of communfation with thom:
Prisoners of war aro entlefed to recelve and send letters, monoy orders, and valuables, as well as parcels by post (not excending 11 pounds in welghe) When intended for intornational manis arco subject to the regilar
charkes and money-oder fees, respectively, as no provision is made for the froe transmission in the domestic mails of the Untted States of mather malled by a prisoner of war in this country to in person residing therein nor for the malling by a person in this country of matter addressed to a prisoner of war who fa detained in the United States.
All mail should be plainly addressed to the prisoner of war, giving his rank, full name, and the name of the prison camp where held (If lenown), followed by "Prisoner of War Mall, vla New York." Mall fitended for prisoners of war of enemy countries interned in the United States should be addressed to them by mame, followed by the destgnation of the war prlson barracks where interned.
In addition, all prisoner-of-war mafl stiould bear the name and address of the sender written in the upper left hand corner, and in the caso of par-col-post packages the relationship of the sender to the prisoner of wae addressed should be clearly stated, Immedfately followlag the sender's oame. Parcel-post packages for prisoners in cnemy countries may not be nent by organisations or sodieties, and only one such package per month may be sent to any one prisoner of war, the limit of welght for ench pactage betng 11 pounds. If more are received the one apparently from the prisoner's next of kin will be forwarded and the others held in New York pending communication with the sender, with whose consent such excess packages may be forwarded to some other prisoner of war who, in that particular month, has received no package from nay source. If such consent be not given the packages will be returacd to the sender
Only the following articies may bo inciuded in packages sent to prisoneni or war: Bolts (not made of leathur), brushes (hair, hand, tooth, shaving, and shoults , bues (not mado of loather), boedles, and sises (jockot)
 mede ofleather), smotions or chowlor tobacco, soas (tollet), mocks, sweaters, tooth powder (pacte or Hould mouth whith) towrels, undorweer, perier phototraphs, perfodicals publlahed prion to the beginolige of the war. Letters and parcele rocelvad for, or dspatched by, patsoners op war
bo subject to a careful censorahip. No communication will be permlited to contain any statement, allusion, or suggestion of a nature to be of assistance to an ememy of ally of an enemy, nor aliall niny statement thernin contained relato to any commercial transactions. Mail articles for prisonens of war shall not bo registered.
All of those provisfons apply to prisoners of war of any nationality wherover they may bo conflned, whether in neutral, alled, or enemy countries.

WILLIAM H. TAFT AND FRANK P. WALSH TO ACT AS MEDIATORS IN TELEGRAPHERS CONTROVERSY.
In the controversy which has arisen during the last few weeks between the members of the Commercial Telegraphers Union of Amorica and tho Western Union and Postal Telegraph companies, the National War Labor Board ruled on May 10 that under the national labor agreement entered into on March 29 and approved by President Wilson on April 8 the companies must not, if they are to abide by the decision made, discharge employoes because they are organized. As a result of the differences between the companios and the telegraphers, brought about through the disoharge, it is understood, of 100 employees because of their affiliation with the Commercial Telegraphers Union of America, a strike of 30,000 telegraphers was threatened, to take effect April 28 unless immediate means of mediation were instituted. The strike was avertod through an appeal of Secretary of Labor Wilson; it was announced on April 28 that an invitation to present the telegraphers' grievances before the National War Labor Board had been received by Sylvester J. Konenkamp of Chicago, President of tho Commercial Telegraphers' Union. The announcement followed a meeting which Mr. Konenkamp said was attended by about 260 telegraphers to protest against the alleged discharge of operators who had joined the union. On May 1 the Western Union and Postal Telegraph companies were requested by the National War Labor Board not to dis-
charge employees on account of membership in the telegraphers' unions pending a decision by the Board of Complaints. On that date Mr. Konenkamp was reported to have unnounced that he would not sanction a strike pending an adjustment of the controversy. His announcement was said to have followed the receipt of a telegram from Newcomb Carlton, President of the Western Union, refusing to comply with the Board's request that the company refrain from discharging employees who join the union until after the Board could hear both sides to the controversy. Mr Carlton agreed to appear May 8 to state the reasons why the company had determined not to retain in its employ men who affiliate with the union. Earlier in tho day Mr. Konenkamp had told the Board that the question of a strike rested with the men, and that he would go to New York and Chicago to confer with them. In announcing later his compliance with the request of the Board not to sanotion a strike, Mr. Konenkamp said the men appreciated that "this is not the time to accept challenges to fight" if peace can be had by other means. His statement said:
Tho labor mombers of the National War Labor Board have urged me not to sanction a strike desplte the attltude or the tetorraph companie to ronising to estabilish a truce betwcon now and noxt Wednesday, and 1 have consontod to await the decision of tho Labor Board. Predens moclamatid etress upor the and more usturstre lockouts tham have atready taken place so that en mer bo ahown to tho patlon that labor laval the Gorerment atl In talting this step, I realize that 15 will meet with some critictom from our members, who resent the arrorant attende of the offictals of the West ern Union and Postal Tolertph companios, The nssurance that the Board has power to sustain its declsion, hovserer, will give our peoplo coneldence that their rights will be recognized in the end.
Thin intmation of President Cariton that wo could not tho up the telegraple companjes if wo wished is nothing now. His predocessor, Colonel Clowry, was equally confident in 1907. Wo feet that this is not the time orably.
On the 10 th inst. the National War Labor Board announced that former President William H. Taft and Frank P, Walsh, joint Charmen of the War Labor Board, had been instructed to act as mediators, the Board's statement being as follows: Mr. Tart and Mr. Walsh have been drectod by the Board to take up the medlation of the differances between the Western Unfon and Postal Telegraph compantes and the telegraph oporators with a viow to an aml cable adjustment of thetr differences. The Board trakes this occasion earacstly to request all persons falthfully to abldo by its declarations of principhss to govern tho relations botwean workers and cmployera, of dat Mith 0 a 111818 prociamed by tho Proses shall bu rotn of and timpe in thele repeetive onalimets and tho matmum of prodictio thas maintained.

## RECOMMENDATIONS OF REPRESENTATIVES CAPITAL AND LABOR CALLED TO OUTLINE RELATIONS DURING WAR.

The creation for the period of the war of a National War Labor Board for the settlement by mediation of labor disputes, was recommended in the report of the War Labor Conference Board presented to U. S. Secretary of Labor William B. Wilson on March 29. The Conference Board which was delegated to aid in the formation of a national labor program for the duration of the war, was named in February, its members consisting of five reprosentatives of employers chosen by the National Industrind Conference Board and five representatives of labor, ohoson by the American Federation of Labor. In addition, two representa,tives of the publio, namoly, William H. Taft, exPresident of the United States, and Frank P. Walsh of Kansas City, formerly Chairman of the Federal Commission on Industrial Relations, were members of the Committeo making twelve conferees in all. They began their conferences in Washington on Feb. 25. With reference to the principles and policies which should govern relations between workers and employees during tho war, it was agreed by the Conference Board that there should be no strikes or lockouts during the war. The report recognizod and affirmed the right of workers and employers to organize in trade unions and in associntions of groups respectively and to bargain colleotively through chosen representatives; it was furthermore agreed that employers should not disoharge workers for membership in trade unions, nor for logitimate trade union netivities, and that tho workers should not use coeroive measures of any kind to induce persons to join their organizntions nor to induce employers to bargain or deal therewith. Tho report and its recommendations were contained in the following communioation to Secretary of Labor Wilson made publio on Maroh 31.

Washington, D. C., March 291918.
Honorable William B. Wilson, Secretary of Labor:
Sift Thit Commlsslon of representatives of employors and workeral
olected to accord with the mukisestlon of your lottor of Jan. 281918 to ald

In the formalation, in the present emergency, of a national labor program, present to you, as a result of their conferences, the following:
(a) That there be created, for the period of the war, a Natlonal War and by the same agencles as the Commission making this recommend ation (b) That the functions and powers of the National Board shall be as follows:

1. To bring about a settlement, by mediation and conciliation of every controversy arising between employers and workers in the fleld of producthon necessary for the effective conduct of the war.
2. To do the same thing in similar controversies in other fields of national activity, delays and obstructions in which may, in the opinion of the Natlonal Board, affoct detrimentally such production.
3. To provide such machinery by direct appointment, or otherwise, for selection of committees or boards to sit in various parts of the country where con
cillation.
4. To summon the parties to the controversy for hearing and action by the National Board in case of fallure to fecure settlement by local media(Ion and concillation.
(c) If the sincere and determined effort of the National Board shall fall to bring about a voluntary settlement, and the members of the Board shall be unable unanfmously to agree upon a decision, then and in that case and only as a last resort, an umpire appointed in the manner provided in the next paragraph shall hear and fimally decide the controversy under simple rules of procedure prescibed by the Nattonal Board.
(d) The members of the National Board shall choose the umpire by umanimous vote. Faining such choice, the name of the umpire shall be drawn by lot from a list of ten suitable and disinterested per
nominated for the purpose by the President of the United States. nominated for the purpose by the President of the United States.
(e) The National Board shall hold its regular meetings in t
washington, with power to meet at any other meetings in the City of Washington, with power
Board and the occaslon.
( $\cap$ The National Board may alter its methods and practice in settlement of controversies hereunder, from time to time as experience may suggest. ( $\ell$ ) The National Board shall refuse to take cognizarice of a controver between employer and workers in any field of industrial or other activity where there is by agreoment or Federal law a means of settlement which has not been invoked.
(h) The place of each member of the National Board unavoidably detalned from attending one or more of its sessions may be filled by a substitute to be named by such member as bis regular substitute. The substltute shall have the same represientative character as his principal.
(i) The National Board shall havo power to appoint a secrutary, and to create such other clerical organization under it as may be in its judgment nocessary for the discharge of its duties.
(j) The National Board may apply to the Secretary of Labor for authority to uso the machinery of the Department in its work of conclilation and modiation.
(k) Tho action of the Natlonal Board may be invoked in respect to controverslet within fia jurisdlction, by the Secretary or Labor or by either side it a controversy or Its duly authorized representative. The Board, after summary consideration, may refuse further hearing if the case is not of such character or importance to justify it.
(l) In the appointment of committees of its own members to act for tho
Board in generat or local matters, and in the creation of local commiteon Board in gonerat or local matters, and in the creation of local committeos, the employers and the workers shall be equally represented.
( $m$ ) The representatives of the public in the Board shall preslde altec(n) The Board in its mediating and conclifatory netlonon.
(n) The Board in its mediating and concinatory action, and the umpire in his consideration of h controversy, shall be governed by the following princioles

PRINOIPLES AND POLIOIES TO GOVERN RELATIONS BETWEEN WORKVRS AND EMPLOYEES IN WAR INDUSTRICS

FOR THE DURATION OF TME WAR.

## Thero Should Be No Strikes or Lockouts During the War.

## Blaht To Organtze.

1. The right of worlcers to organizo in trade unions and to bargain collectively, through ehosen representatives, is recosnized and affirmed. This right shall not be deniod, abridged or interfored with by the omployers in any manner whatsoover.
2. The rifht of employers to organize in assoclations of groups and to bargain collectivoly, through choson representatlves, is recognized and atriemod. This elythe shall not bo dented, abridged or faterfered with by the workers in any manner whatroever,
3. Employers should not discharge workers for mombership in trade unlons, nor for legitimato trade unfon activitios.
4. Tho workera, in the oxerciso of thelr right to organize, shall not uso cocroive measurga of any land to induco persons to join thole organizations, nor to induco employera to bargain or deal therowith.

## Bristing Conditions.

1. In establishments whero the union shop oxists the samo ahall continue and the unfon shop exiats the same shall continue and tho union standards as co wages, hours of tabor and other conditions of omploymenc shatl be maintalned.
2. In establishments whero union and non-union mon and women now work together, and the employer meets only with employees or representatives engaged in sald eatablishments, the continuance of such condition shall not bo deemed a griovance. Thla declaratlon, howover, is not intonded in any manner to dony the right, or discourage the practice of the cormation of ata War Iabor Toard from urring, or any umptro from, nranting, under the mar inery herein provided, mprovement of thole altuntion in the mer the of wainery herin of or other conditions, as shall be found destmble from time to time
from time to time.
and safety of workera mastl and regulations
Women in Industry.
If it shall be becomo necessary to employ women on work ordinarily performed by men, they muat be allowed equal pay for equal work and must not be allotted tasks disproportionato to thele strength.

## Hours of Labor.

Tho basic eight hour day is rocognized as applying in all cases in which oxdating law requiren it. In all other cases the question of hours of labor shatl bo sottled with due regard to Governmental necessities and the welface, health and propor comfort of the workera.

## Maximum Production,

The maximum production of all war industrios should bo maintained and methods of work and operation on the part of employera or workers
which operate to delay or limit production, or which have a tondency to
artificially increase the cost thereof, should be discouraged.

## Mobillication of Labor.

For the purpose of mobilizing the labor supply with a view to its rapid and effective distribution, a permanent list of the number of skilled and other workers available in different parts of the nation shall bo kept on file by tho Department of Labor, the information to be constantly furnished:

1. By the trade unions.
2. By State employment bureaus and Foderal agenclos of liko character. 3. By the managers and operators of Industrial establlshments throughout the country.
These agencies alould be given opportunity to ald in the distribution of labor, as necessity demands.

## Custom of Localllies.

In fixing wages, hours and conditions of labor regord should always be had to the labor standards, wage scales, and other conditions, prevalling in the localities affected.

The Lioling Wage.

1. The right of all workers, including common laborers, to a living wage is hereby declarod.
2. In fixing wages, minimum rates of pay shall be established which wIII insure the subsistence of the workers and his family in health and reasonable comfort
reasonable
(Signed).
LOYALL $A$. OSBORNE.
L. F. LOREE.
W.H. VAN DERYOORT.
B. E. MOHAEL,
B. L. WORDKN,
WM. IH. TAVT,

FKANK J, HAYES,
WM, L. HUTOHESON, THOMA8J. BAVAGE, VIOTOR A. OLANDER, T. A. RIOKERT, FRANK P. WALSH.
Of the foregoing the representatives of employers, chosen by the National Industrial Conference Board were Mr. Osborne of New York City, Vice-President Westinghouse Electric \& Manufacturing Co., Chairman of the executive committee of the National Industrial Conference Board; Mr, Van Dervoort of East Moline, Ill., President of Root \& Van Dervoort Engineering Co.; Mr. Loree, New Yorls, of the Delaware \& Hudson Co.; Mr. Michael, Roanoke, Va., President of the Virginia Bridge \& Iron Co., and Mr. Worden, Vice-President of the Submarine Boat Corporation; Charles F. Brooker, of Ansonia, Conn., President of the American Brass Co., had originally been asked to serve as a representative of the employers, but with his inability to accept the invitation, Mr. Worden was named in his place.

Mr. Walsh on May 10 announced that Mr. Loree had been unable to continue his membership with the Board, and that F. C. Hood of the Hood Rubber Co. of Boston had been named to succeed him.

The representatives of the workers, chosen by the American Federation of Labor were: Mr. Hayes of Indianapolis, Ind., President United Mine Workers of America; Mr. Hutcheson, President United Brotherhood of Carpenters and Joiners of America, Indianapolis, Ind.; Mr. Olander of Chicago, representative International Seamen's Union of America; Mr. Rickert of Chicago, President United Garment Workers of America, and Mr. Savage. Mr. Savage replaced J. A. Franklin of Kansas City, Kan., President of the Brotherhood of Boilermakers and Iron Shipbuilders of America, who had been named originally, but who was unable to serve. Separate statements, supplementary to the report were issued by Messrs. Talt and Walsh. The following was Mr. Taft's statement:
I am profoundly gratified that the conference appointed under the direction of Secretary Wilson has reached an agreement upon the plan for a National Labor Board to maintain maximum production by settling obstructive controversles between employers and workern. It eertainly is not too much to say that it wax due to the self-restraint, tact and earnest patriotic desire of the ropresentatives of the omployers and the workers to reach a conclusion. I can say thls with due modesty, because I was not one of such representatives. Mr. Walsh and I were soleted as representatives of the public. Perionally it was one of the pleasant experiences of my lifo. It brought me Into contact with leaders of industry and teaders of labor, and my experience cives me a very high roapect for both. X am personally indebtod to all or the woard, But expecially to Mr. Waiml, with confer frequently in the freming of the points whteh step by step the conconfer frequently in the framing of the points whach step by step the conThope and think it will is adminlstered in the spirit in whith It was form Thope and think it will if administered in the spirit in which it was formuupon.
The statement made by Mr. Walsh follows:
Tho plan submitted ropresents the best thought of capital and labor as to what tho policy of our Government with respect to industrial relations during the war ought to be. Representing capital were five of the largest omployers in the natlon, but one of whom had ever deale with trade unfons, advised and counselled by ex-Prosident 'Taft, one of the world's proven groat adminlstratora and of the very hlghest American type of manhood. The representatives of the unlons upon the floard were the national officers of unlons ongaged in war production and numbering in thole ranks cotsslderably over one million men and women.
The princlptes declared might be calted an tndustrlal chart for the Government becuring to the employer maxtmum production, and to the worker the atrongent guaranty of his right to organization and the healthy growth of the principles of democracy as applled to fndustry, as well as the highest protection of his economic welfare whito the war for human liberty everywhero is bolng waged. If the plan is adopted by the Government, 1 am satisfled that there will bo a ready and henrty acquiascence theroin by the employers and workers of the country so that the volume of production may flow with the maximum of frultfulnows and speed. This is absolutely esxental to an oarly victory. The industrial army, both planuers and workees, which are but other names for omployon and employees, fasecond
only In importance and necessity to our forces in the thentre of war. Their loyal co-operation, and enthuslastic effort, will win the wat.

Ernest Bohm, Secretary of the Central Federated Union, according to the New York "Times" of April 1, stated that he believed the recommendations of the War Labor Conference Board would be adopted by President Wilson, would be accepted by all unions, and would prevent serious strikes to the end of the war. He was further quoted as saying:
It looks to me like a very fair platform. Whilo it deprives organized Inbor of the right to obtain redress of its grievances by strikes, it seoms to provide full hearings for all grievancos under conditions which should inpapar will was. It is difficult to predec how any plan which is orly on consequence.
The appointment of the Conference Board was referred to in these columns Feb. 23. The following is President Wilson's proclamation of April 8 approving the creation of the National War Labor Board and outlining its powers:

BY TEE PRESIDENT OF THE UNITED STATES OF AMERICA. A Proclamation.
Whercas, in January 1918 the Secretary of Labor, upon the nomination of the Prealdent of the American Federation of Labor and the President of the Nattonal Industrlat Conference Boarl, appointed a War Labor Conference Hoard for the purpose of devising for the period of the wat a method of labor adjustment which would be accoptable to employers and employees: and
Whereas, Said Board has made a report reconmending the creation for the period of the war of a national war labor board with the same number of members as, and to be selected by the samo ageneles, that crested the War Labor Conference Board, whose duty lt shall be to adjust labor disputes In the manner specified, and in accordance with certain conditions sot forth in the sald roport; and
Whercas, the Secretary of Labor has, in accordance with the recommendatlon contalned in the report of said War Labor Conference Board dated March 291918 , appointed as members of the National War Labor Board
Hon. Wimam Howard Taft and Hon. Frank P. Walsh, rupresentatives Hon. William Howard Taft and Hon. Frank P. Walsh, rupresentatives of the genceal public of tho United States; Messrs. Loyall 2. Oshorne, F. I. Loree, W, H, Van Dervoort, C. E. Michael and B. L. Worden, representatives of the employers of the United States; and Messrs, Frank
J. Frayes, Willam L. Hutcheson, William H. Johnston, Victor A. Olander and Thes, Bickert, Fepresentatives of the employees of the United States: Now, therefore, I, Woodrow Wilson. President of the United States of America do hereby approve and affirm tho sald appointments and make America, do hereby approve and artamation thereof and of the following for the information and due proctamation thercor
Fuidance of all concerned:
The powers, nunctions and dutles of the Natlonal War Labor Board shall be: To settle by mediation and concllation controversles arising between omployers and workers in fiolds of production necessary for the effective conduct of the war, or in other flotds of natlomal activity, detays and obstructions which might, in tho opinion of the National Board, affoct dotrimentally such production; to provide, by direct appointment or otherwise, for committees or boards to sit in varlous parts of the cormtey where controversles arise and secure settlement by local mediatlon and conciliation; and to summon the partles to controversies for hearlog and aotion by the National Board in ovent of fallure to secure settlement by medlation and concllation.
The principles to be observed and the methods to be foltowed by the Nationat Board in oxercising such powers and functions and porforming such duttes shall bo those specified In the sald report of tho War Labor Conferonce Board dated March 29 1918, is complete copy of which is hereunto apponded.
Tho National Board shall refuso to take cogntzanco of a controversy between employer and workers in any field of industrial or other activity whero there is by agreoment or Federal law a means of settlement whiteh has not been invokod.
And I do hereby urgo upon all employors and employees within the United States the necessity of uthlizing the meuns sud methods thas provided for the adjustment of all fodustrial disputes, and request that during the pendency of mediation or arbleration through the sadd means and mothods thoro stait bo which woald result in curtallment of the production of war necossities.

In whenes whereof, I have hereanto set my hand and caused the seal Done int the Dlatelet of Columb
our Iond 1018, and of thie methe this efgth day of April in the year of (Scal.) WOODKOW WILSON.
the

VIEWS AS TO FREE PORT AT SAVANNAII.
$A$ questionnaire, asking for an expression of opinion from various manufacturers having a large foreign trade, as to the advantages to be derived by them in the event of the establishment of a free port at Savannah, was recently sent out by William Morris Imbrie \& Co. of New York. A number of interesting replies were receivod. The following summary of the answers was made public on March 28:

In favor of establishing Free Zones
Aspecially
Aganst-...
Woud use Fred Zon packe bred Zone for ro- 6.0
 Would find it advantageous to manufacture in Free Zone. Woud not find it advanta
ous to manufacturo...
Uncertiano nate detay in loading and mato delay in loading and
Would not eliminate dolay- $20.0 \%$
german combination to boycott pro-ally

## NEUTRALS.

The formation at Bremen of a luge combine to be known as the "Europoesche Handelsgesellschaft" by a number of German and Austro-Hungarian concerns, including the German Oriental Company, the North German Lloyd Steamship Company and the Lohmans was reported in dispatches from Cliristiana on April 28. The purpose of the combination, it was stated, was to control and centralize the import trade in war products of all kinds, and in raw materials from Russia, Persia, Manchuria, China, Turkestan, Rumania and Finland. The dispatches added:

It is intonded to organize a unfon of all exporters io these colntries who had pro-war business relations with Germany and to exchude nemerals who deal with Kntente countries from all products banded and from all commerce with the Central Powers.
It is purposed also to organizo a boycott and undermtes the financial and commercial position of pro-Entente neutrats and to form in the Central Powers a commerchal block, which will tncludo friondly noutrals. Officlally the combine will hiquidate ono year after peace is signed, but will continue unoffictally.

## BANKING AND FINANCIAL NEWS.

No sales of bank stocks were made at the Stock Exehange this week. Twonty-five shares of trust company stock and no bank stocks were sold at auction.
shares. TRUST COMPANY, Low. Hioh. Clase. Lar prehtous sale. 25 Motropolitan Trust Co....... $3063 /{ }^{2}$ 306这 306 行 Aprll 1015-407

A Now York Stock Exchange membership was reported posted for transfer this week, the consideration being stated as $\$ 53,000$, against $\$ 55,000$ the last preceding transaction.

At thelannual election of the New York Stock Exchange on May 13 H. G. S. Noble was re-elected President) and Charles M. Newcombe, Treasurer. On the regular ticket, which was the only one voted, Henry C. Lawrence was elected Trustee of the Gratuity Fund for a period of five years. The following were elected members of the Governing Committee, to' serve four years: Oliver C. Billings, Dexter Blagden, Jay F. Carlisle, Donald G. Geddes, Robert Gibson, William A. Greer, R. T. H. Halsey, J. Prentice Kellogg, James B. Mabon and Samuel F. Streit. Henry E. Montgomery was elected a member of the Governing Committee to serve three years, and Edwin M. Cartor, to serve two years, while Jerome J. Danzig was elected to serve one year.

Robert J. Hillas, President of the Fidelity \& Casualty Co. of America, has been elected a trustee of the Franklin Trust Co., and Lucius Wilmerding has also been eleotod a trusteo of the same company to fill the vacancy created by the death of R. Bayard Cutting.

At a meeting this week of the trustees of the New York Trust Company, of this city, Arthur J. Cumnock of Catlin \& Co. was eleeted a trustee to fill a vacancy.

Acting on a proposition to increase the capital of the Fifth Avenue Bank of this city from $\$ 100,000$ to $\$ 200,000$ will be taken by the stockholders at a special meeting to ba held on May 27. The stock is in shares of $\$ 100$ each; it is quoted at $\$ 3,500$ bid and $\$ 4,000$ asked.

The bond department of the Equitable Trust Co. of Now York has issued an interesting pamphlet, showing in graphic form the price range and yield of standard railroad bonds from 1913 to 1918, and outlining the many investment opportunities available among the underlying bond issues of reorganized railroads.

At a meeting of the directors of the Rhode Island Hospital Trust Co. of Providence on May 14, G. Burton Hibbert was elected an Assistant Secretary.

Announcement of the assignment in Boston of Codman, Fletcher \& Co., members of the Boston and New York stock exchanges, was made on the 15 th inst. B. A. Brinkley, of the firm of MeLellan, Carney \& Brinkley, was named as assignee. It was later stated that an involuntary petition in bankruptey had been filed in the U. S. District Court at Boston against Alfred Codman, Laurence B. Fletcher and Samuel Colt, constituting the firm of Codman, Fletcher\& Co.; four creditors, whose claims aggregated $\$ 600$, filed the petition. It is understood that the firm's liabilities approximate $\$ 500,000$ and its assets $\$ 300,000$. According to Mr. Fletcher, the immediate causes of the assignment were large
cash withdrawals by customers, a law suit and an attachment. He believes that the value of the firm's seats on the New York and Boston stoek exohanges will very nearly cover the liabilities. The assignee believes that at current market prices for securities all creditors can bo paid at something better than 50 cents on the dollar, if claims are not unduly pressed. The firm was formed Jan. 1 1917. Prior to that it was known as W. G. Niekerson \& Co. Alfred Codman, senior member of the firm, holds a seat on the New York Stoek Exchange. L. B. Fletcher has been a member of the Boston Exchange since Jan, 24 1911. Mr. Colt was admitted to the firm a year ago.
O. Howard Wolfe has resigned as Cashier of the Philadelphia National Bank of Philndelphia, Pa., effective May 20, to engage in Y. M. C. A. field service with the American Army in France. Horace Fortescue, Vice-President, was appointed Cashier, and will perform the duties of both offices.
L. A. Lewis of Williamsport, Pa., has been appointed Cashier of the Broad Street Bank in Philadelphia, succeeding Erwin G. Stein, who resigned following his election as Searetary and Treasurer of the Roxborough Trust Co.

The directors of the Allentown National Bank at Allentown, Pa., on April 20 appointed as Cashier Frank M. Cressman, formerly Assistant Cashier, to fill the vacancy caused by the resignation of John F. Wenner. The other Assistant Cashier, Chas. S. Dilcher, who is said to have preferred to retain his present position, received a substantial increase in salary in recognition of his faithful services. Mr. Wenner will continue as a director and member of the executive committee. Mr. Wenner asked that he be relieved from the duties of Cashier in furtherance of his desire to be freed from business cares. He had been Cashier since January 1909.
J. S. M. Phillips, heretofore Vice-President of the Continental Trust Co. of Pittsburgh, has resigned in order to become the executive head of the Thomas Spacing Machine Co. of that city.

A change in the name of the German-American Savings Bank Co. of Cleveland, to the American Savings Bank Co., has been approved by the directors. The stockholders will take action on June 6 with regard to amending the articles of incorporation in furtherance of the proposed change, and the now fitle will be adopted after June 161918.

The Ohio State Superintendent of Banks, P. C. Berg, announced on May 4 that the affairs of the defunct Columbus Snvings \& Trust Co., which closed its doors in February 1912, have now been wound up. A final dividend of $1 / 4$ of $1 \%$ will shortly be distributed to the depositors, making a total return to them of $68.75 \%$ of their claims. In his statement tho Superintent of Banks sets forth that the heavy loss to both demand and savings depositors was due largely to the shrinkage in reducing the assets to liquid form. For example, the office building in which the bank was housed was carried in the assets at $\$ 1,050,000$, but was sold to the Depositors' Realty Company in January 1914 for $\$ 638,350$. Losses on bonds and securities, sustnined principally through the salo of the stook of the Columbus Urbana \& Western Railway, amounted to 8852,594 . Loans and discounts showed a loss of $\$ 209,526$. Total losses on assets were $\$ 1,071,386$. The Columbus Savings \& Trust Co. was founded in 1883 as the Columbus Savings Association, its name being changed to the former in 1901. At the time of the failure it had a capital of $\$ 610,000$. A sum aggregating more than $\$ 12,000$ representing unelaimed deposits and dividends will be deposited with the State Treasurer to await the rightful owners.

At the annual meeting of the Mercantile Trust Company of San Francisco, Joseph Hyman was elected a Vice-President and J. C. Bovey was made Assistant Secretary. The full list of officers elected follows: Hemry T. Scott, President; John D. McKey, F, G. Drum and Joseph Hyman, VicePresidents; W. F. Berry, Secretary and Cashier; O. Elling. house, F. O. Cooke and Thos. M. Paterson, Assistant Secretaries and Assistant Cashiers; J. C. Bovey, Assistant Secretary; R. M. Sims, Trust Officer, and Paul MoDonald, Assistant Trust Officer.

An interesting analysis of the distribution of shares of the Bank of British North America (the consolidation of which with the Bank of Montreal has practically been accomplished and to which reference was made in these columns in our issues of March 23 and April 13) was given in the annual statement of the bank recently submitted. This analysis showed 20,000 shares (par £50) were held by 1,895 stockholders and that the individual holding of each stockholder was approximately 10 shares. It also showed that almost two-thirds of the stock was held in Great Britain and Ireland and practically the whole of the remaining one-third in Canada, only 651 shares being held elsewhere. The head office of the bank is at London.

The proposed amalgamation of the Northern Crown Bank (head office Winnipeg) with the Royal Bank of Canada (head office Montreal) reference to which has been made in these columns in recent issues of the "Chronicle" was unanimously ratified by the stockholders of the former institution on May 7. As the directors and shareholders of the Royal Bank of Canada had primordially given their consent to the plan, the merger is now an assured fact and will go into effect on the second of July. The official notice of the merger printed in the Montreal "Gazette" of May 8 says in part: "The Northern Crown Bank agrees to sell and the Royal Bank of Canada agrees to purchase all the real and peronal properties, assets, rights, credits and effects of the Northern Crown Bank of whatever kind, and wheresover situated, and wheroby in consideration for such sale and purchase the Royal Bank of Canada agrees to allot and issue to the Northern Crown Bank, or to its nominees, ten thousand eight hundred and eighty-three $(10,883)$ fully paid shares of the capital stook of the Royal Bank of Canada of the par value of $\$ 100$ each, and amounting in all to the par value of one million eightyeight thousand three hundred dollars $(\$ 1,088,300)$ and to pay to the Northern Crown Bank the sum of five hundred and seventy-six thousand nine hundred and seventy dollars ( $\$ 576,970$ ) in cash and whereby the Royal Bank of Canada undertakes to assume, pay, discharge, perform and carry out all the debts, liabilities, contracts and obligations of the Northern Crown Bank (ineluding notes issued and intended for circulation outstanding and in circulation and leasehold obligations)." Under the consolidation all the branches of the Northern Crown Bank, 112 in number, of which 97 will remain open and will become branches of the Royal Bank of Canada, giving the latter institution 522 separate offices. The capital of the enlarged bank will be $\$ 14,000,000$; it will have a reserve fund of $\$ 15,000,000$. The par value of the shares will be as heretofore, $\$ 100$ per share. The officers of the Royal Bank will be unchanged. Sir Herbert S. Holt is President, E. L. Pease is Vice-President and Managing Director and E. F. B. Johnson, K. C., Second Vice-President.

The opening for business of the Now Liberty Bank \& Trust Company of New Orleans, located at 229 Baronne St., occurred on Monday, May 6. The occasion was marked by the presentation of souvenir pass books to all first day depositors. The institution has a capital of $\$ 200,000$. J. H. Tharp is Presidont. The directors include Petor P. Gluck of Shepard \& Gluck, cotton brokers, New Orleans; Lieutenant John M. Caffery, U. S. A.; Robert Werk, manufacturer, New Orleans; Samuel P. Sohwing, President of Sohwing Lumber Company, Now Orleans; Duncan Buie, President of the State Highway Commission, New Orleans; James H. Tharp, President; A. P. Cantrelle, planter of Terrebonne \& Rapides, Houma, La.; L. W. Gilbert, Manager of Dibert Stark \& Brown Lumber Company, Donner, La.; A. B. Hundley, capitalist, Alexandria, La.; and Charles A. Smith, planter and banker, Valverda, La. The other officers serving with President Tharp are Sterling Armstrong, Cashier; Jos. T. Villio, Assistant Cashier.

George N. O'Brien, President of the American National Bank of San Francisco, announces the return of Russell Lowry to the institation on May 1, in the captivity of Vice-President. Mr. Lowry, late in 1914, severed his connection with the American National, in order to become Deputy Governor of the Federal Bank of San Francisco. In 1915 Mr. Lowry left the Federal Reserve Bank to become President of the First National Bank of Oakland.

## THE ENGLISH GOLD AND SILVER MARKETS.

We reprint the following from the weekly circular of Samuel Montagu \& Co. of London, written under date of April 25 1918:

GOLD.
Tha Bank of Encland gold reserve against its note lssue shows a trifing decrease of $\pm 18.735$, as compared with last weok's roturn STLVER.
The price has now reached a point at which silver costing a dollar per fine ounco on the other side of the Atlantic can be suppifed to this market at a reasonable pront (insurance, carriage, \&c., included.) Unless some-
thing unexpected happens future movements of the price are likoly to bo thing unexpectod happo
An important act of legislation has been passed by the U, S. Senate, ho U.: S. A. and Great Britains Indlan cotingge. The bll grants power to melt $350.000,000$ silver collar about $271.000,000$ fine ounces), and to dispose of the bullfon, to be replaced by subsequont purchases. As information has been cables from hie U. S. Government, a further $121,000,000$ ounces aro avallable for such Surposes as the U, S. Government may decide.
rupees, as aum which should be adeguate to meet to provide 4.363 lacs or some considerable time. It was announced In Parliament yesterday that about 198,000,000 rino ounces had been purchnsed for coimayo betiveen silver by the Indian Treasury on Jan. 31 1915 was 3.030 lacs, and on Mar. 3110181.079 lacs-a reduction of 1.951 lacs. As 198 million ounces or silver can bo minted into 5,760 lacs of rapees, the net absorption in the perifod moationed was 7711 hics. Therefore, oven at the high rate of dimtain thes silver holding at the samo level for about $21 / \mathrm{m}$ months, Tho indlan currency returns given bolow thow an increase intho silver
hotding of 215 lacs. By a now arrangement the total on April 15 focludes hotury of 215 lacs. By a new arrangement
silver fl , or so route from the United States.

The stock in Shanghal on the 20 th inst. consisted of about $32,600,000$ ounces in s. Sceo and $14,700,000$ dollars on tho 13 thi inst.
April 19...................-474. d . Averago.

The quotation to-day for cash delivery is twopenco above that fixed a

## ENGLISH FINANCIAL MARKETS-PER CABLE.

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

| romalon. <br> Weck inding Mray 17 | May | Aton. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| lvec, per os.......... | $49 \%$ | 48\% | $48 \%$ | $48 \%$ | 481 |  |
| Consols, 21/ | Hollday | 565 | 665 | 564 | $56 \%$ | 近 |
| Brituh, 5 per conts |  | 9315 | 934 | 934 | 931/2 | 035 |
| British. 4/5 per cents |  | 90) 5 | 90\% | 9912 | 3915 |  |
| French Rentes (la Parla) |  | 58.75 | 58.75 | 68.75 |  | 59.00 |
| ronch War Loan iln Parla) |  |  |  |  |  |  |
| e price of si | Now |  |  |  |  |  |
| sitver in $\mathrm{N} . \mathrm{Y}$, per ot. | 0915 | 905 | 991/2 | 9015 | 005 | 0 s |

## TRADE AND TRAFFIC MOVEMENTS.

ANTHRACITE COAL SHIPMENTS.-The shipments of anthracite coal for April, as reported to the Anthracite Bureau of Information at Philadelphia, Pa., were 6,368,378 tons, as against 5,592,299 tons for the same month last year. Shipments for the calendar year to date aggregate $25,095,615$ tons, as compared with $23,700,531$ tons for the corresponding period in 1917. The official report says:
The shipraents of anthracite in April 1918 amounted to 6,368,372 tons, month of tast year. D Despito soveral record-breaking monther cresponding coal yoar ending March 31, and the recorarkoble showing for the entiro year, the April 1918 shipments are close to the high monthly average main-
mb

The shipments by the various carriers in April 1918 and 1917 and for the respective calendar years to date were as follows:


#### Abstract

| road |  |  | -Jan, 1 to | April 30- |
| :---: | :---: | :---: | :---: | :---: |
| Philadetphin \& Reading.- tons_ | , | 1904,028 | 4,612,691 | 4.194,951 |
| Contral RR | 1750,027 | 988,873 | 4.5577.708 | 1.110.278 |
| Delsware Lackawanma di Westi | ,008.018 | 893,458 | 4.191.132 | 3,957,169 |
| Delaware: Hudson.. | 771,558 | 639.495 | 2.870.480 | 2,518,025 |
| Erie | 695,186 | 433,314 | 1,885,859 | 1,838,144 |
| , | 185,650 | 145.179 | 2,734,044 |  |
| Lehigh \& N | 201,432 | -196,842 | *758,206 | *700,548 |

Total $\qquad$ 6,368.373 $5,592.290$ $25,095,615-23.700,531$ RR. of Now Jersey at Hauto by the Lehioh \& New delivered to the Central cluded as part of the tomage of the latter This anomted to RR. and inin April 1918 (against 101.378 tons in April 1917) and to 475.360 tons for the four months ending April 30 1918, against 340,794 tons for the four 


## (150mmexcial axdixiscentaneoxs texws

[^0]
By Messrs. Millett, Roe \& Hagen, Boston:
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By Messrs. Barnes \& Lofland, Philadelphia:

## sh




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| :---: |
| $\substack{885 \\ 500 \\ 500}$ |

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$$



Candindian Bank Clearings.-The cloarings for the week ending May 9 at Canadian cities, in comparison with the same week in 1917 show a decrease in the aggregate of $4.6 \%$.

| Clearing: ai- | Week ending Moy 0. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1918. | 1017. | Inc. or Dec. | 1016. | 1016. |
| GanadaMontreal. | 92,370,152 | 05,552,082 | ${ }_{-3.3}$ | 76,519,044 | 47,334,681 |
| Toronto.. | 68,827,857 | 62,405,883 | +10.1 | 63,388,235 | 37,547,258 |
| Whatpe | 40,381,055 | 64,305,682 | -37.2 | 35,204,931 | 21,057,677 |
| Vancouv | 10,115,852 | 7.582,207 | +33.4 | 5,023,230 | 5,821,766 |
| Ottawa | 0.050,390 | 6,349,533 | +9.6 | $5,032,349$ | 3,559,781 |
| Calary | 6,48, 045 | 6,538,140 | - 0.0 | 4,230,912 | 2,657,321 |
| Vletorla | 1,986,485 | 1,760,685 | +12.3 | 1.622,282 | 1,589,054 |
| Quebec | 4.054.322 | 4,700,777 | -17.0 | 4,020,836 | 1, 820,279 |
| Hamilto | 3,210,159 | 4,441,288 | +17.5 | 3,366,002 | 2,883,686 |
| Edmonto | 3, 620,896 | 2,026,162 | +20.3 | 2,165,173 | 1.814.383 |
| Hallfas | 4,468,081 | 2,873.040 | +85.5 | $2,366,062$ $1.865,768$ | $1,938,828$ $1,561,014$ |
| St. Johin Londoa. | $2,437,703$ $2,616,114$ | $2,106,626$ $2,48,950$ | +16.0 | 2, $2,3651,430$ | 1,561,914 |
| Resfoni. | 3,413,819 | 2,852,932 | $+20.4$ | 1,891,086 | 1,346,160 |
| Saikatoon | 1,684,403 | 1,733,290 | -2.8 | 1.071,971 | 772,304 |
| Moose Jaw | 1,354,421 | t.100, 228 | +23.0 | 897.972 | 569,501 |
| 1.ethbrlage | 010.031 | 769,908 | +18,3 | 480,190 | 290,305 |
| Brandoo | 520,577 | 496,308 | +6.0 | 471,961 | 477,854 |
| Brantford | 3182,865 | 821,708 | +19.6 | 045;507 | 430,013 |
| vort willam | 038,264 | 530,273 | +77.0 | 405,001 | 418,196 |
| Now Westmin | 475,603 | 273,155 | +740 | 2050.017 | 281,407 |
| Medleine Hat. | 466,451 | 661,070 | $-29.5$ | $3: 11,281$ | 209,807 |
| Peterboroug | 765, 266 | 677,137 | +13.4 | 580.701 | 354.158 |
| Sherbrooke | 895,302 | 782.040 | $+14.4$ | 360.848 | --6.-6 |
| Kitchenur | 758.522 | 736.455 | +3.0 | 548,046 |  |
| Total Canarn | 262,396,434 | 275,512,003 | $-4$. | 206,228,01 | 37.021,250 |

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

> APPLIOATIONS FOR OHARTER.

## For oryanization of national banks:

| Tha lirst National Bank of Cutier, Cal. Capltal |  |
| :---: | :---: |
| The First Natonal bank or Hastinss, Pa. Capita, - |  |
| The First fatlonal liank of Masma, Utab, Capltai. ....... |  |
| The First National Bank of Arcad |  |
| The Frrst National Bank of Monteroy Park, Cal, Capital... |  |
| Exchange Nationa Bank of Duncan, Okia, Cagita, - |  |
| The first Nationa bank or At |  |
| Tho seymour vauonat Bank, |  |
| First Natlonal Bank of Ralls, Texas. Capital............... | 60,000 |
| succeed the private bank |  |
| The Farmers \& Merchants National Bank of Calpatria. Cal, |  |
| To succoed the |  |
| Lambert Nato |  |
| , |  |
| National Centrat Bank of Batimoro, Md, Capit | 400,000 |
| B |  |
| The Interstate National Bank of Helena, Ark, Capital Conversion of the Interstate Banking \& Trust Co. of Helena. |  |
| Total ca |  |
| CHARTERS ISSU |  |
| Ginal organization |  |
| Tho Calera National Eank, Calera, Olda, Capital | $\begin{array}{r} 325,000 \\ 25,000 \end{array}$ |
|  |  |
| Tho First Natonal Bank of Bancroft, Idaho. Cay |  |
| Conv |  |
| Converalon of the Bank of Hober Spria |  |
| Total capital |  |
| INCREASIES OF CAPITAL APPROVED |  |
|  |  |
| Froased from $\$ 50,000$ to $\$ 100,000$. Amount.............. | 5, |


| DIVIDENDS. |
| :---: |
| The following shows all the dividends announced for the <br> future by large or important corporations. <br> Dividends announced this week are printed in italics. |



Rallroads (Steam).
Atoh. Topeka \& Banta Fg, com, (quar,). Atoh. Topeka d Banka Fo, com. (quar,)-
Boaton \& Abany (quar.).........
Canadian Paciflo, com. (quar.) (No.88) Chestuat Hill (quar.) .............) Cieveland \& Pittaburgh, reg, guar. (qu.)
Speclal guarantecd (quar,).
Cripple Creek Cont com. (gu) (No.34).
 Nortolk \& Western, oompron (quar.)..
North Pennsytantin (quar.)............... Philta. Germantown \& Pltshurgh Bessemer P Lalco Erie, pref.
Piterburit
 Readiag Company, 1 st pref, (quar.) -...
Redilng Compan, $2 d$ pref. (quar.)
 Cont, Arkanmad Iy, is Lt. Dret. (qu.).
Cittes Service, com, \& pro, (monthy).
Common (payable in common atoek) Cities Seretco, om. © pref. (monitily.).
Conmon (payable th common otook)..
 El Poso Blectric Co, com, (Gum) (No. 28 )
Manhattan Rridge Three-Coul IAne (guar.) Norkhern Ohto Eled, Corp., prid. (Quar.)

 Miscellancous.
Acecptance Corporatlon (quar) Acme Tad, 1r pres, (quard, (quar,) Ameriean Cot
Preferred.
American Expros (quir.)............ Amer. Smelt, \&Refg., come (quar.) ...

 American Throa, proferred, (quar
Amer. Tobacoo, common
Anaconda Coppe Mintng (guar) Aasoctated Dry Goods, 1ot pref. Becond preterred....
Atlontc Refining (quar.
Bothtehem Bteel, common (quar.).... Common, Clas B (quar.) Brown shoe, Tni, common (quar) Buekeye Plpe Line (quar.). .in L.L.bis.
Burns Bros. Com. (ertra, pay. Preferred (quar.)
Cambrta Sted (quar.)... Catra
Carbon steel 2 a pref. (annuai)...........
Carwen Steel Tool. Cerro de Pasco Coppor (quar.) (No. 10) Chesebrough Consolldated Arfzoni smelemis (quar.) Coasotidated Gaa (quar.) .............
Continental Motrs. com. (quar)...... Copper Range Co. (quar) (No. 46)... Cosden \& Co., preferred (quar.)........
Cresent Pipe Land (quar.)............



 du Pomt (S.I) de Nemours \& Co., Com.
Iastern Sicel, common Eastern steel, common (quar.)
Flrit and second pref. (arar.) Eastmm Kodak, common (quar)
Common (extra).

 Nederat Nitining E Smettingo, of, (oumz).
 General Chemteat, common (quar.)... General Clgar, Mo, prof, quar,
General Develonment (quar.) Gilletto Batety Razor (quar.)
 Goodrich (B, P) Co., pref. (quar.).... Greone Canamea Copper (quar) Guif Statea Steet, com. (to com, ntonk),
tarblano-Walker Refraet. com. ( qu ) Common (rctra)
Prefored (
Hart, Schatfece \& Mary, Mng., com. (git Hartman Corpmentloo (guar.)
Hereutea Povder, com. (Rof Cross div. Heywood 1 rom, \& Waketiotd, common, Homestake Mintifi (mily).) (No. 525)
 Intand Bueel (quar.
Internatonal Cotton Milin, commón..

Un

 Kerr Lako Mines, Ltd. (quar.) (No. 3).
Klaks Co. EI. Lt, \& Pow, (qu.) (No.73)
Lake of the Woods MIII,,Ltd.,com.(qu.)






 prçerred (quar.)
Natonal Aeme (quar.)
Natonal Mactut, corm.
 Preferred (elar.) (No. 16 )
Natuonai Grocer, common (quar.)...
Preterred. National Lead, pref, (quar.).
Notional Sugar Refining (guar.)


 Ohlo Fuel Ou
Ohto Oit (gutr

## Comman (retra) Paelfie Mall 48

Paelfle Mall \&8, preferred (Guar.) ......
Pan-Amel. Petrot. \& Transp,, com. (qu.) Pemnaloarta Mohning, cominion............. Pitaduroh Breplag, common...
Priferred (eluar). Pittabureh Sien, pret, (quars)
Porto Rtean-Amer, Tobaceo Pratt of Whtmey, pref. (qu.) (NV. 69):
Pressed Stcel Car, com. (qu). (No. 13).
 Prefored (quer Repubte Tron \& sied, com. (gu.) (No.7).
Preferred (guar) (No. Preferred (quar) No, Rastrn Oil, oommon (quir,)
Riverside
Riverslde Western Oil, com. (quar,). Roy D Dutch Co
8t, Josoph Leal (quar,
Savaza Arms Corp
Savara Arms Corp, cotmmon (quar.)..
Ftrot pref. (que).
$\qquad$

## Solar hefining

 Preterred (quar.) (No. 34) .........
 Standard of (Indiana) (quar.) .........
Extra.
standard öl (káansio) (qu.) (No. 16).
Extra
 Standard oir of Nee Jetey
8 standard of of N. Yquar.)
Standard Oll (ohto) (ruar.)
Retra




 Extra..

```
U, S, Induxtriat.Alcohol, com, (quar,
C,S, stecen (oxtra)
```

Proterred (quar),
Wallhan Welek,


Whourc.Church, Kici
Preforred (quar.)
Weyman-Brutan Co, sommon, (quar)
Whita (J, G,) M Co, Tro., mef.
White (I.G.) tomonertir, prof, (gaar,
White (J. G.) Manstoment, pref. (qu.)





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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 May 11. 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 differentitems contained in the statement were given in the weekly statement issued under date of Dec. 141917 and which was published in the "Chronicle" of Dec. 29 1917, page 2523.
STATEMENT SHOWINQ PRINCIPAL RESOURCE AND LIABILITY ITEMS OF MEMBER BANKS LOCATED IN CENTRAL RESERVE
RESERVE AND OTHER SELECTED CITIES AS AT CLOSE OF BUSINESS MAY 31918.
Large increases in demand deposits as anainst net withdrawals of Government deposits, mainly from Now York City bancs, together with Hiquida-
tion in some yolume of certificates of indebtedness and of loans secured by Government war oobligations are fndcated by the weedly statement of condition or 686 member banks in leading citces as at close or business on May 3 , under this head of about, 1.6 millions. Certificates of indebtedness for the first time since April 5 show a decrease for the week, largely through liguidatlon of certificates issued in anticipation of tax payments. Total holdings of $\mathrm{U}, 8$. securitles decilined 17.6 millions during the weetc, whild loans protected by such securites decreased 4. 4 milionsi As asainst these decreases, other loans and investmeats show an increase or 52:2 mimions and total silgatly less than for the last week in April.
Reported reserves, about $79 \%$ of the total held by the Federal Reserve banks, show a loss of 18.3 millions, and cash in vault a kain of 6.3 millions. For the ceantral reserve city banks reductions of about 29 militions in rescrve and of milmions. For the central reserve city banles an increase of 119.9 mililons in net demand deposics is shown as against reductions of 37.1 millions in trom deposita and 68.8 millions in Government deposits, The ratio of loans and investments to total, including Government, deposits shows a decline from 10.8 to $110.1 \%$ For the central reserve city banks this ratio decilined from 107 to $106.2 \%$. Tho ratio of combined ensh and reserve to total
depoadta of all reporting banles declinod from 13.9 to $13.6 \%$, while for the central reserve city banics this ratio shows an even larger docino from 15.3 to $14.8 \%$ Esers reserves of all roporting banes declined from 97.5 to 60.9 mililons. For the central reserve city banls, a decine from 76.7 to 33.3 millons is noted

1. Data for all reporting banks in each district. Two elphers (00) omitted.

| Member Banks. | Boston. | New York. | phitade. | Cleorland. | Rtehm'd. | Attanta. | Chteago. | 3t. Louts. | Minnear. | Kan, cuv | Dallas. | San Eran. | rotal. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of reporting banks... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| U. S. bonds to secure crirculat | ,0 | 09.0 | 75,0 | 42,917,0 | 078,0 | 13,515,0 | , 0 | 17,802,0 | 8,747,0 | 14,012,0 | 17,312.0 | , |  |
| Other U. 8. bonds, tncluding Liberty bonds | 16. | 166,621,0 | 4,05 | 38,703,0 | $18,720,0$ | $18,026,0$ | $36,010,0$ | $14,402,0$ $88,470,0$ | $8,916,0$ $8,580,0$ | $10,036,0$ 82,1060 | 2, 5770 | , 15,473,0.0. | $569,978,0$ $1,526,320,0$ |
| U. 8 ecertiss. of indebtedness.: Total U. d, securtles | 74.8865 | :011,688, | ${ }_{93,783,0}^{0,74,0}$ | 183,877,0 | 61.13, | 20,705, | 160, 517 \% | 70,24.0 | 33,223,0 | 00.814 .0 | 47,185,0 | 103,20.0 | 2.180,600.0 |
| Lonnaseo. by 0. B, bonds, \&e. | 33,582,0 | 148,207,0 | 27,633,0 | 37,807,0 | 12,273,0 | 6,516,0 | 35 |  |  | ${ }^{3} 5.2$ | ${ }^{3,895,0}$ | \% 488.6058 .0 | $31,037,0$ $0.250,730$ |
| All other loans e investmenta, | 772,229 | - $4,001,301,0$ | 614,704.0 | 84, $3 \mathrm{~m}, 0$ | 26,788,0 | 23,528,00 | 145,031,0 | 36,326,0 | 19,502 | 4.054 | 18,782,0 | ( $515.515,0$ | 1,162,51.0 |
| Canh lo yault............... | 27,782, | 127,320,0 | 20,230, | 35 | 15 15 | $13,2$. | ${ }^{64}$ | 14,363,0 |  |  |  |  |  |
| Net |  |  |  |  |  |  |  |  |  |  | 24,020,0 | 102,2 | 1,110,056.0 |
| Trme ceposits - ${ }^{\text {Government }}$ deposit | 48.342,0 | 342,067,0 | 43,372,01 | 56,690, | 10,358,0 | 11,300,0 | 42,785.0 | 23,831.01 | 11,862,0 | 10,067\% | \| 0,6s7,0) | ( $3,680,0$ | 606,020,0 |


| Tro etphers omitued. | New Yorts. |  | cheaso. | $\frac{s t . L \text { Lowns }}{\text { Moy } 3 .}$ | Total Central Res. Cutes. |  | opher Reserte Citfen. |  | Country Danks. |  | Total. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | M | Aphliag. | May 3. |  |  |  | May 3. | Aprtz 36. | May 3. | 4 dprl 26. | Maty 3. | April 2 |
| Number of reporting b |  |  |  |  |  |  |  |  |  |  | $6$ |  |
|  | $\stackrel{86,465,0}{8}$ | $8,323.0$ |  | $392,0$ | $48,300,$ |  | $1.751$ |  |  |  |  |  |
| Her U. S. Donds, | $\begin{aligned} & 145,690,0 \\ & 088,900 \end{aligned}$ |  | $\begin{aligned} & 15,401,0 \\ & 62,470.0 \end{aligned}$ | 10.010 .0 | $\begin{aligned} & 174,197,0 \\ & 083 \end{aligned}$ <br> 1.083 .307 .0 |  |  | $154,977.0$ | 32,40,0 25,122,0 | a3,861,0 |  |  |
| U. S. certis, of luctebtedness:- | 1,17\%, 14500 | (1, $1800,778,0$ | 79, 000 | 82, 2555 | i, 105,8040 | 1,321,205,0 | 722009, |  | 3,747.0 | 32.075,0 | , 10.60 .6 |  |
|  | 130.50, | 135,2770 <br> 3,671 <br> 1000 | 12.145.0 | 2,473,0 | 1.19,.107,0 | 174,735,0 | 141,408,0 | 1,417 | 21,362,0 | 19,651,0 | -311,337.0 | +310,352,0 $0.007,521,0$ |
| Al other loans \& Lnvestments, Reerrve with Fed. Res. Banl- | 3,671101.0 | 3,071,200,0 |  | 23, 2734,0 | 4,700, 7000.0 | 4,760,300,0 | 411,205,0 | - 401515 | 50, 2270 | 40,770 \% | -162, | 1,180,827,0 |
| Cash In yaut .....c. ....... | 114,288, | 118, 130,0 | 38,91t:0 | ${ }^{7} 7530$ | $101,411,0$ <br> $.033610,0$ | 183,440.0 | 178,157,0 | 3,604,0011 | $36,078.0$ 30.395 .0 | 32,48, 0 |  | 360,331 $0.110,080$ |
| Net demand de | 4,141,824.0 | $\frac{1.045}{277}$ |  |  | 132,233,0 | 469,312 | 805, |  | 78,300,0 | 101,023, | 1,410,056,0 | 1,421,000 |
| Government dep | 326.006,0 | 392, 220,0 | 32. | 19. | 378,025,01 | 146,837,0 | 202.403 .01 | +200.687 | 25,502,0 | (21, $22 \times, 0$ | $606,020,0$ | 669,352,0 |

## smonided fisures

The Federal Reserve Banks,-Following is the weekly statement issued by the Federal Reserve Board on May 11:
Akgregate gains of 23.2 mblions in gold reserves traceable in part to cosh payments of Liberty bonds and accompanied by larger fincreases in deposits and tavestmenas are mindicated in the Federal Reserve Board's weekly banke statement hasued as at close of business on May 101918 ,

RESERVES, - Substantial gains in reserves reported by the Philadelphia, RJchmond, St. Loulg. Kansas City, Dailas and San
Rom
TVVESTMENTS.-Discounts on hand show an increase of 65.6 militions for the week, the New York bank alone reporting an increase of 48.0
 war obligations; Acceptances on hand feil orf about 11 milions, air the mestern and southern banka with tho exception or Rechmand, showing smaller

 an therease for the week of 123.2 mililons.
 DEPOSITS.-Goverument deposits thow an increase of 64.6 millions, mainly at the
combers reservo doposits show a net gain of 3.6 mimions, VEDERAL RESERVE NOTES. - Net lssues or Federal Reserve notes during the week totaled 36.4 millons, The amount of Federal Reserve

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 she twelve Federal Reserve banks. The statement of Federal Reserve Agents' Accounts (the third tablo following) gives details regarding the transaetions in Federal Reserve notes between the Comptroller and the Reserve Agents and between the latter and the Federal Reserve banks.

Combined Resounges and Liabllities of the Federal Reserve Banks at the Close ov Business May 101918.

|  | May 101013. | May 31918. | A 7 ril 261918 | April 191918. | dgr. 121918 | ADCII 51018. | $\begin{array}{\|c\|} \hline \text { March } 28 \text { and } \\ 291918 . \end{array}$ | Mar. 221918 | May 111917. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 480,630,000 | 482,832,000 | 486,520,000 | 488,829,000 | $488,702,000$ | $483,780,000$ | $489,94,000$ | $470,529,000$ $379.866 .000$ | $\begin{aligned} & 3 \\ & 336,841,000 \\ & 221,759,000 \end{aligned}$ |
| Gold sothlomant fund-1, R, Bo | $137,414,000$ $52.500,000$ | $437,771,000$ $52,500,000$ | $439,477,000$ $52,500,000$ | $413,819,009$ $52.500,000$ | $407,971,000$ $52,500,000$ | $331,163,000$ <br> $52,500,000$ | $309,608,000$ <br> $52,500,000$ | $379,860,000$ $52,600,000$ |  |
| 18 | 97 |  |  | 955 | 940,233,000 | 917,43,000 | 942,016,000 | 902,895,000 | $553.600,000$ |
| Gold with Voderat Resorve | $385,027,000$ $27,534,000$ | $802,200,009$ $24,541,000$ | $725,218,000$ $23,985.000$ | $854,822,000$ $23,179,000$ | $857,492,000$ $23,510,000$ | $873,077,000$ $23,401,000$ | R13 , 102.000 $21,406,000$ | $878,805,000$ $21,114,000$ | $8,328,000$ $2,657,000$ |
| Total gold <br> Laval tondor | $\begin{array}{r} 1,883,135,000 \\ 59,365,000 \end{array}$ | $\begin{array}{r} 1.859 .940,000 \\ 60,043,000 \end{array}$ | $\begin{array}{r} 1,827,000,000 \\ 63,945,000 \end{array}$ | $\begin{array}{r} 1,833,149,000 \\ 65,153,000 \end{array}$ | $\begin{array}{r} 1,830,271,000 \\ 64,724,000 \end{array}$ | $\begin{array}{r} 1,813,024,000 \\ 63,509,000 \end{array}$ | $\begin{array}{\|r\|} \hline 1,815,704,000 \\ 68,359,000 \end{array}$ | $\begin{array}{r} 1,802,814,000 \\ 69,508,000 \end{array}$ | $\begin{array}{r} 999,610,000 \\ 36,149,000 \end{array}$ |
| Total | 1.942,500,009 | 1,919.093,000 | 1,890,945,000 | $1.899,307.000$ | 1,894,905,000 $710,807,000$ | $1,877,433,000$ | $1.874 .003,000$ | $\begin{aligned} & 1.862,372,000 \\ & 5,31119,000 \end{aligned}$ | $\begin{array}{r}1,035,759,000 \\ 39,534,000 \\ \hline 9,15,000\end{array}$ |
| Bila discountid-me Billa boakht in open | 939,041,000 $280,030,000$ | $873,463,000$ $297,029,000$ | $902,188,000$ $302,399,000$ | $\begin{aligned} & 808,015,000 \\ & 308,277,000 \end{aligned}$ | $712,807,000$ $318,577.000$ | $\begin{array}{r} 673.883,000 \\ 326,503,000 \end{array}$ | $\begin{aligned} & 583,228.000 \\ & 304.065,000 \end{aligned}$ | $\begin{array}{r} 513 ; 1119,000 \\ 328,880,000 \end{array}$ | $\begin{aligned} & 39,534,000 \\ & 97,155,000 \end{aligned}$ |
| Potal blls on hand | 1,225,077,090 | 1.170,471.000 | 1,204,587,000 | 1,116,322,000 | 1,031,664,000 | 900, | 887,293,000 | $871,999,000$ $61.039,000$ | $36,689,009$ $36,622,000$ |
| U. S. Govermment long-term securities, U. B, Goveramont short-term securities | 40, 116,000 109.783,000 | $141,415,000$ $+36,146,000$ | $41,446,000$ $37,470,000$ | $46,675,000$ $46,295,000$ | 142,143,009 | 280,400,000 | 68,190,000 | $\begin{array}{r}61,039,000 \\ 226,036,000 \\ \hline\end{array}$ | $36,222,000$ $81,539,000$ |
| All other cifalig assets . ..............- | 1.84,000 | 2,537,000 | 3,722,000 | 3.203,000 | 3,771,000 | 3,222,000 | 3.523.000 | 4,240.000 | 14.853.000 |
| total oaray | 1,373,799,009 | $1.250,509,000$ | 1,286,162,000 | 1,212,585,090 | 1,231.815.000 | 1,224,411,000 | $1,201,585,000$ <br> $26,56,000$ | 4,163,314,000 | 30,000 45,000 |
| Duo from other Uncollcoted Itom | $\begin{array}{r} 96,91,000 \\ 462,320,000 \end{array}$ | $\begin{aligned} & 323,090.000 \\ & 309,655,000 \end{aligned}$ | $\begin{array}{r} 10,314,000 \\ 378,531,000 \end{array}$ | 387,179,000 | $1,815,000$ $383,009,000$ | 346.997.000 | 339,29,000 | 867,821,000 | 310,685,000 |
| Total deaue'ns from grosi deposits $5 \%$ redemp, find asst. F. R. bank notes | $\begin{array}{r}455.726,000 \\ 404,000 \\ \hline\end{array}$ | $376,605,000$ 537,000 389 | 388,845,000 68 | $337,655,000$ 409,000 201000 | $\begin{array}{r}384,824.000 \\ 537.000 \\ \hline 324\end{array}$ | $\begin{array}{r} 356,954,000 \\ 537,000 \end{array}$ | $\begin{array}{r} 366.075,000 \\ 537,000 \end{array}$ | $\begin{array}{r} 370.023,000 \\ 637.000 \\ \hline \end{array}$ | $\begin{array}{r} 312,030,000 \\ 400,000 \end{array}$ |
| Aif other resources. ..................... | 60,000 | 329,000 | 359,000 | 201.000 | 324,000 | 124.000 | 3,724,000 | 650,000 | 5.913,000 |
| Total resourcea | 3,772.405.000 | 3,468,023,0 | 3,566.839, | 3,499,217,0 | .512.49 | 3,459,659,000 | 3,445,084,000 | 3,403.305.0 | 623,405,000 |




#### Abstract

| $3,785,000$ | 744,943,000 | 673,064,000 | 581,700,000 | 536,016,000 | $304,352,000$ | 359,987,000 | $345,123,000$ | $\$$ $850,000$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 5,174,000 | 4,733,000 | 5,719,000 | 12,541,000 | 105,716,000 | 224,395,000 | 217,613,000 | 186.681,000 |  |
|  | 20,000 | 40,000 | 14,000 | 14,000 | 15.000 | 34,000 | 55,000 |  |
| $\begin{array}{r} 5,500,000 \\ 656,000 \end{array}$ | $\begin{array}{r} 113,033,000 \\ 1,340,000 \end{array}$ | $\begin{array}{r} 94,238,000 \\ 6,621,000 \end{array}$ | $200,131,009$ $4,390,000$ | $99,869,000$ $4,959,000$ | $0,205,000$ $2,529,000$ | $7,065,000$ $2,228,000$ | 6,203,000 |  |
| 32,000 | 31,000 |  | 21,000 | 21. |  |  | $13,000$ | .000 |
| 183,401,000 | 199.314,000 | 217,615,000 | 206,190,000 | 282,036,000 | 279,343,000 | 267,267,000 | 249,549,000 |  |
| 15,744,000 | 8,544,000 | 4,248,000 | 1,986,000 | 2,109,000 | 5.032,000 | 3.781,000 | 6,271,000 |  |
| 730,000 | 199,000 | 613,000 | 192,000 | 36,000 | 40,000 |  |  |  |
| . 108,000 | ,013,000 | 15,431,000 | 113,781,000 | 103,898,000 | 117,899,000 | 23,408.000 | 12,660,000 |  |
| 1,190,000 | ,572,000 | ,454.000 | 13,004,000 | 15,703,000 | 14.806,000 | 9,122,000 | 2,001.000 |  |
| 00 | 1,000 |  | 14,520,00 | 9,845,000 | 8,497,000 | 9,476.000 | 8,404.000 |  |
| 100 | 000 | 14,365,000 | 365,000 | 3,656,000 | 3,578,000 | 0.830.009 | 7.396,000 |  |
|  |  | 1. | 0 |  | 1,000 |  | 0 | 00 |
| 1,707,522,000 | 1,671,168,000 |  |  |  |  |  |  | 00 |
|  |  |  |  |  |  |  |  |  |
|  |  | 1.5 | 1.6 | 1. | 1,470,920,000 | 1,452,839,000 |  | 8,218,000 |
|  |  | 2, |  | 2. |  |  |  |  |
|  |  | 352,604.000 | 340.814.000 | 330,527,000 | 328,008,009 | 324,26 | , |  |
|  |  |  |  |  | 1,84 |  |  |  |
| 258,270,000 | 290,000 |  | 263.490,000 | 249,33 | 232,765 | 242,610,000 |  |  |
| 1,707 | 1,6 | 1.04 | 1,639,056,000 | 1,025 | 1.607 | 1,563, | 1,55 | .401.00 |
|  |  |  |  |  |  | 253. |  | . 080 |
|  |  |  |  |  |  |  | 670,900,0 |  |
|  | 56 | $52$ | 501,2 | $563,737$ | $570,648$ | 549,742, | $500,126$ |  |
|  | 1.6 |  |  |  | 1,607,627 | L.563.087 | 1,558,705,000 | ,000 |
| 1,178 |  |  | 1. | 1,0 | 876,860,00 | 863,471,000 | 852.674.000 | 32,776,000 | - Net amount due to other Federal Reserve banks. b This Item Includes forelgn Goveroment eredits. I Revised tigures,


| Twoo elphers (00) ontited. | Boston. | Nete York. | Phtadel. | Cleralant. | Eitchned. | Atanta. | Cricajo. | St. Louts. | Minneap. | Kan. Cuty | Dallas. | San Pran. | Totat. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| RESOURC | 8 | $\mathrm{m}^{3}$ - | 8 | 8 | ${ }^{8} 17$ |  |  |  |  |  |  |  |  |
| Gold colm ind circtis, in | 10,303,0 | 345,459,0 | 9,285,0 | 23,050,0 | 6,417, | 6,604.0 | 30,623.0 | 23.019 .0 | 11,857.0 | 45,793,0 | $5,153,0$ 7,054 | 20,384,0 | 480, 680,0 |
| gold settlomunt rund. Goid with forega asenc | $61,016,0$ <br> $3,675.0$ | $68,797,0$ $18,112,0$ | $57,572.0$ $3,675,0$ | $49,174,0$ $4,725,0$ | $14,710,0$ 1,$837 ; 0$ | $11,162,0$ $1,575,0$ | $\begin{array}{r} 01,036,0 \\ 7,350.0 \end{array}$ | $23,118,0$ $2,100,0$ | $\begin{array}{r} 14,008,0 \\ 2,100,0 \end{array}$ | $\begin{array}{r} 45,793,0 \\ 2,625,0 \end{array}$ | $7,054,0$ $1,838,0$ | $23,784,0$ $2,888,0$ | $\begin{array}{r} 437,454,0 \\ 52,500,0 \end{array}$ |
| , | 75,114,0 | 432,368,0 | 70,532,0 | 77,030,0 | 22,964,0 | 19,341,0 | 99,005,0 | 27,237,0 | 23,055,0 | 48,755,0 | 14,045,0 | 56,056,0 | 970,524,0 |
| Gotd, with Pederat iten. Agon | 48,116,0 | 248,151,0 | 83,735,0 | 100,073,0 | 31, 400,0 | $33,354,0$ | 146,376,0 | 29,037,0 | 34,875,0 | 37,032,0 | 19,220,0 | T3, 8585.0 | 885,027,0 |
| Gold redemptiou fund | 2,000,0 | 12,500,0 | 2,500,0 | 695.0 | 917.0 | 1,085,0 | 1,768,0 | 1,529,0 | 1,773.0 | 788,0 |  | 167.0 | 27.584.0 |
| Tousl gold ro | 125,230,0 | 603,022,0 | 156,767,0 | 177,817,0 | 55,081,0 | 51,380,0 | 21 | 57,303,0 | 64,703,0 | 86,575,0 | 34,527,0 | 130,078,0 | 1.883.135.0 |
| Legib-tender notes, st | 2,484,0 | 42,881,0 | 1,469,0 | 590.0 | 398,0 | 809,0 | 5,672,0 | 1.835,0 | 105,0 | 296,0 | 2,778,0 | 195.0 | 30,565,0 |
| Total reserves ......e........ | 127,714,0 | 735,903,0 | 158,236,0 | 178,306.0 | 55,479,0 | 65,182.0 | 252,724,0 | 50,638,0 | 64,50s,0 | 86,871.0 | 37,305,0 | 130,274,0 | 1,912,500,0 |
| Billa diacounted for merabes and Federal resorve binks. | 50,205,0 | 450,024.0 | 38,420,0 | 55,149,0 | 51,637,0 | 24,073,0 | 87,882, 0 | 13,852,0 | 20,010,0 | 51,325.0 | 27,705,0 | 37,790,0 | 939.011,0 |
| Bille bourhe is open matis | 18,862,0 | 126,680,0 | 20,727,0 | 14,417,0 | 5,695,0 | 6,885.0 | $4 \overline{0}, 665,0$ | 8,009.0 | 10,12s,0 | 2.604 .0 | 1,555,0 | 18,840,0 | 256,036,0 |
| Toual b | 69,127.0 | 576,674.0 | 64,156,0 | 69, 566,0 | 57,332,0 | 30,958, 0 | 133,547,0 | 53, 851,0 | 31,03S,0 | 88, 229.0 | 29,260.0 | 56,639,0 | 1.225,077,0 |
| U. S, tony-torm nourrit | 916,0 $\mathbf{1}, 421.0$ | $1,977,0$ $77,330,0$ | $1,477,0$ $3,390,0$ | $7,800.0$ 0,3370 | $1,234,0$ $1,528,0$ | 1926,0 1,324 | $7,161,0$ $3,517,0$ | 3,283,0 | $1,915,0$ 1.217 .0 | 8.8351 .0 <br> 1.57 | 3.081 .0 1.596 .0 | 2,461,0 | 40,116,0 |
| All other carning awlots. |  |  |  |  |  | 85,0 | 231,0 | 201\% | 152.0 | 35,0 | 1,135,0 |  | 1,844,0 |
| tal narntue | 71,164,0 | 605,686,0 | 67,893,0 | 80,703,0 | 60,089,0 | 33,263,0 | 144,456,0 | 35.795,0 | 34,392,0 | 67.400 .0 | 36,272,0 | $60,855,0$ | 1,373,079,0 |
| Due from otier F.R. bankd-Net Uncollected iems........... | $1,608,0$ $23,210,0$ | $77,388.0$ |  | $8,202,0$ 49.701 .0 |  | $8,816,0$ $29,175,0$ | $21,509,0$ $50,307,0$ | $8,809,0$ $49.613,0$ | 6,281,0 | 7.972 .0 $38,104,0$ | 18,072,6 | 27,952,0 | $\begin{array}{r} 46,494,0 \\ 462,220,0 \end{array}$ |
| arden | 24,014,0 | 77,358,0 | 42,860,0 | 57,003,0 | 41,194,0 | 37,991,0 | 71,000,0 | 68,189,0 | 20,919,0 | 46,075,0 | 18,072,0 | 27.952.0 | 55,720.0 |
| $8 \%$ redemption tuad agathat Eet real renerva bank notes. |  |  |  |  |  |  |  |  |  | 67,0 | 137.0 |  | 404,0 |
| All jother resources. |  |  | 65,0 |  |  | 1.0 |  |  |  |  |  |  | 6,0 |
| Thotal r | 223,792,0 | 1,468,847,0 | 269,054.0 | 322,972,0 | 156,762,0 | 126,437,0 | 469,086.0 | 173,573, 0 | 120,040,0 | 200.614.0 | 91,786,0 | 219,081, | 3,772,495,0 |
| Capital pitd | 6,460,0 | 10,736,0 | 6,000,0 | 8,508,0 | $3.803,0$ | 977,0 | 9,7070 | 5,524,0 | 2,773,0 | 3.471 .0 | 2,038,0 | 4,312.0 | 75,118,0 |
| Girrptus .... | 1,650,0 | B49,0 $33,028,0$ |  | 27,779.0 | 1216,0 $0.486,0$ | 40,0 $4.470,0$ | 216.0 5.250 .0 | 20,670,0 | 8,54i:0 | 6,807,0 | 1,884,0 | 14,056,0 | $18,134,0$ $188,529,0$ |
| Due to mentiets-te | 04.801.0 | 675,135.0 | 109,781,0 | 117,703, | 41,413,0 | 40,356, | 102, $556 \%$ | 49,600,0 | 42,706.0 | 61,837,0 | 11.164 .0 | 75, 403,0 | 1,548,137,0 |
| Collection items | 18,220.0 | 57.052 .0 | 22,18:0 | 22,920,0 | 31,789,0 | $21.060,0$ | 23.546.0 | 34.013,0 | 11.177.0 | 45,323,0 | 6,903,0 | 13.7390 | 309,773,0 |
| Dua th othee R,R, |  | 102,566,0 | 1,092,0 | 260,0 | 3910 | 5.0 | 3,21450 | 61.0 | 40,0 |  | 3,055,0 | 4.450 .0 | $110,611.0$ |
| at grosa teposits | 114,201,0 | 930,238,0 | 136,904,0 | 165,737,0 | 86,079,0 | 65,930,0 | $227.565,0$ | 105,304.0 | 62.407.0 | 116,667,0 | 53,916,0 | 108,510,0 | 2,107,050,0 |
| 1. R. noter in rot | 102,834,0 | 511,004,0 | 125,241,0 | 145,002,0 | 66,658,0 | 57,490,0 | 230,500,0 | 61,108,0 | 54,440,0 | 71,741,0 | 34,740.0 | 106,024.0 | 1,569.618.0 |
| Ail other Habiliteo | 492,0 | 7,220,0 |  | 635,0 | 106,0 |  | 1,092,0 | 547,0 | 331,0 | 857,0 | 102,0 | 295,0 | 11,697,0 |
| To | 223.702 .0 | 1.469,847.0 | 269.05 | 322,072 | 762 | 126,437 | 469,04 | ,57 | 20,04 | 200,614,0 | 91,786,0 | 219.081 .0 | 3,772,495.0 |

Total tiabilties

*Difference betwenn net amounts due from and net amounta due to other Federal Iteserve banks. z Net amount due to other Federal Feserve banks,

| Theo ciphers (00) omilted. | Boston. | Neto York, | P) | crendand. | Rtehn'di: | Atlanta. | Chroxjo. | Q. Louts, | Minneap, | Kan. Cup | Dallas. | San Pran. | Totals |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Federal Reserve notes- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Recelved from Comptroller. Returned to Comptrotler | $\begin{array}{r} 149,560,0 \\ 27,094,0 \end{array}$ | $\begin{aligned} & 863,080,0 \\ & 181,832,0 \end{aligned}$ | $184,200,0$ <br> $28,805,0$ | $183,960,0$ $14,517,0$ | $103,080,0$ $19,870,0$ | $\begin{aligned} & 01,620,0 \\ & 15,629.0 \end{aligned}$ | $\left\|\begin{array}{r} 312,320,0 \\ 15,289,0 \end{array}\right\|$ | $\left.\begin{aligned} & 88,000,0 \\ & 13,141,0 \end{aligned} \right\rvert\,$ | $\begin{aligned} & 73,980,0 \\ & 12,764,0 \end{aligned}$ | $\left\|\begin{array}{r} 101,700,0 \\ 16,228,0 \end{array}\right\|$ | $\begin{aligned} & 65,500,0 \\ & 15,238,0 \end{aligned}$ | $\left\|\begin{array}{r} 124,850,0 \\ 8,241,0 \end{array}\right\|$ | $\begin{array}{r} 2,335,760,0 \\ 369,468,0 \end{array}$ |
| Chargeable to $5 . \mathrm{R}$, Age | 122,476,0 | 671,248,0 | 155,395,0 | 169,413,0 | 83,100,0 | 75,091,0 | 297.031.0 | 75.759 .0 | 61.216 .0 | 85, 372,0 | 53,262,0 | 115.039.0 | 1,966,292,0 |
| In trands of V. R. Arent | 14,920,0 | 102,200.0 | 17,540,0 | 16,240, | 6,710,0 | 16,545.0 | 40.480 .0 | 8,630.0 | 5.195,0 | 7.510.0 | 17,800.0 |  | 255,770,0 |
| Ismed to IV, R, Bank......... | 107,086.0 | 509.048,0 | 137.855,0 | 153,173,0 | 77,480.0 | 50,440.0 | 250,551,0 | 67,129,0 | 56.021,0 | 77,862.0 | 35,462,0 | 115,939,0 | 1,707,522,0 |
| Held by iota ind Aterti- | 31,000,0 | 173,248,0 |  | 22,018,0 |  | 2,503,0 |  |  | 13,102,0 |  | 11,581,0 |  | 253,452,0 |
| Gold relomptloa fund | 5,616,0 | 0,006, 0 | 6,646,0 | 8,055,0 | 1,700,0 | 1,681,0 | 518.0 | 1,043.0 | 2,273,0 | 2,672,0 | 2,055.0 | 5,459,0 | 18,554,0 |
| Gold Sott, M., F, R. Boart - | 11,500,0 | 65.000 .0 | $77,059,0$ $54,120,0$ | $70,000,0$ $53,100,0$ | $29,600,0$ $46,280,0$ | 20.170 .0 26.022 .0 | $145,828,0$ $104.175,0$ | 27.094 .0 38.092 | $19,500,0$ 21.1600 | $34,360.0$ $40,830.0$ | $8,554.0$ 16.242 | $68,396,0$ $42,054,0$ | $58,1,021,0$ <br> 822,4950 |
| Ellatbo paper, min reg | 59,440,0 |  | 54,120,0 | 53,100,0 | 46,280.0 | 26.002.0 |  |  | 21 |  |  |  |  |
|  | 107,556,0 | 509,018, 0 | 137,855,0 | 153,173.0 | 77,480.0 | 59,446,0 | 250,651,0 | 67,129.0 | 56.021 .0 | 77.862,0 | 35.462 .0 | 115.939 .0 | 1,707.522.0 |
| Amount of elfible pa erel to $\mathrm{V}, \mathrm{R}$. Asent. | 69,127,0 | 576,674,6 | 68,406,0 | 69,556,0 | 57,051,0 | 26.583.0 | 124,237,0 | 44,670,0 | 27,752.0 | 49,170,0 | 29,260,0 | 45,620,0 | 1,178,056,0 |
| F, R, notes ontatanding V. 12, notes hed by bank. | $107,556,0$ 5,0720 | 560.018 .0 58.014 .0 | 137,855.0 | $153,173.0$ <br> $8,081,0$ | 77.480 .0 $10.822,0$ | $50,46,0$ $1,056,0$ | $250,551,0$ <br> 20,065 | $67,129,0$ $2,931,0$ | $66,021,0$ $1.581,0$ | $77,862,0$ $6,121,0$ | 35.462, 8 | $115,939,0$ $9.015,0$ | $1,707.522,0$ $187,004,0$ |
| F, R, notes to actual efreuta'n. | 102.484.0 | V511 | 125,241.0 | 145.092.01 | 60.658,0 | 57,400.0 | 230,506,0 | 64.198 .0 | 54.440,0 | 71.741.0 | $34.740,0$ | 106.024.0 | 1.569,818.0 |

Statement of Now York City Clearing House Banks and Trust Companies.- The following detailed statemen shows the condition of the New York City Clearing House members for the week ending May 11. 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.

| hearing house MEMBERS. Weok Endtag May 111918. | $\frac{\text { Captat. }}{\frac{\text { Nat, Banka }}{\text { Nate }}}$ | $\left.\begin{array}{c}\text { Net } \\ \text { P7oftus. } \\ \hline \text { Mar. } \\ \text { Mar. } \\ \text { Mar. } \\ \text { Mar. } \\ \text { 14 }\end{array}\right\}$ |  | Gotd. | $\underset{\text { Tenders, }}{\text { Legat }}$ | Stueer. |  |  |  | Net Denand Deposks | $\begin{gathered} \text { Net } \\ \text { Time } \\ \text { Depositis, } \end{gathered}$ | National Band Ctrctich ton. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ambers of Federal Reserve Bank. |  |  |  |  |  |  |  |  | erage. |  |  |  |
|  | 2,000,000 | 5,363,300 |  |  |  |  |  |  |  |  | $000$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  | 56,000 |
| Mech de Motals Nat. | 6.0 | 6 | 16 | $8,262,000$ <br> 348000 | 20 | 2,465,000 |  | ${ }^{3}$ |  |  | 0 | 3,779,000 |
| tionat Cily | 25,00 | 88,917,0 | 50 | 8,200, | 3,020,000 | 1,251 | 1,371 | 83,801 |  | 550,887,000 | 8,205,000 |  |
| Chemical Nationa | (3,000,000 | 8.874,60 | 75,94,00 | 217,000 | cen |  |  | 10,028.000 |  | - | 5,628,000 |  |
| Atanta National | 1,000,000 | 839,500 <br> 90,100 | $2.7$ |  |  | 185,000 56,000 | 118,000 | ${ }^{2,261,000}$ |  | 13,270,000 | 521,000 | $\begin{aligned} & 000 \\ & 000 \end{aligned}$ |
| mertean Exch | 5.00 | ${ }^{5,73}$ | 110,26 | 513 | 224,000 | 760,000 754,000 |  | ${ }^{11.515}$ |  | 878,30 | \% $5.810,000$ | 00 |
| , Banio of CO | 25.00 | 21,2 |  |  | 259,000 | $\begin{aligned} & 751,000 \\ & 422,000 \end{aligned}$ | $\begin{array}{r} 1,574,000 \\ 425,000 \end{array}$ |  |  |  |  |  |
| ath \& Pheni |  |  |  | 047 |  | 1.41 | 1,7 | 10 |  |  | 00 |  |
| atio |  | $\xrightarrow{10,82}$ | ${ }_{1} 1$ |  |  |  |  | 17 |  |  | 363,000 |  |
| $1 \operatorname{tana}^{\text {B }}$ |  |  |  |  |  |  |  | 3,1 |  |  |  |  |
| Corn Exchange |  |  |  |  |  | 2,100,000 | 1,60 | 15,76 |  | ${ }_{26,6}$ |  |  |
| National Park | 5.000 | 17,028,50 | 190 |  | 460 | 484,0 |  | 20.29 |  | 148 | 3,722,000 |  |
| Elast River Natio |  | 75. |  |  |  |  |  |  |  |  |  |  |
| First Natoonat | 10,000,0 | 20,722,80 |  | 16,000 | 35.0 | ${ }_{733}$ | ${ }_{350}$ | 16,110,000 |  | 150,24 |  |  |
| Irving Natioual | 4.500 .000 | 5.386.60 | 106,099,000 | 203, 0 | 480,000 | 2,037,000 | 1,244 | 14,654,000 |  | 97,771,000 |  |  |
| County Natio |  | 8. | ,707,000 |  | 41,000 | 185.000 22,000 |  | $\begin{array}{r}1,350,000 \\ 921,000 \\ \hline\end{array}$ |  | 10,011,000 |  | 0 |
| Chase Natonal | 10,000 | 11,966.900 | 256,786,000 | 3,287,000 | 2,716,0 | 2,149,000 | 1,020 | 34,090,000 |  | 246,63 | 13,707,000 | 1,300,000 |
| Oermanas Ban | ,000,000 | , 5 |  | 42.000 |  | 226, |  |  |  |  |  |  |
| Lincoln Nati | 1,000,0 | 1. | 10,123 11,080 |  | 416.000 | 136 |  | 3,43. |  | $18,448,000$ $10,380,000$ |  |  |
| Fifth National | 0, | 405,20 | 7,067 | 43,0 | 40,000 | ${ }_{328,0}$ |  | 728,000 |  | 6,02 | 258,0 |  |
| Sesboard Natto | 1,000,000 | 3,578.7 | 45,457,0 | 367,0 | 305.00 | 346,0 | 243, | 6,908,000 |  |  |  |  |
| Liberty Nati | 1,000 | 4.033, | 81,61 | 133,0 |  | 125.0 |  | 9,219 1,616 |  | 94,801,000 $11,44,300$ |  |  |
| Unton Exeh Ni | 1.0 | 1.24 | 13,755 |  |  | 287,0 | 383 | i,s18, |  | 4,108 |  |  |
| Brooktyn Tr |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 12,980 | 201,922 |  |  |  |  | 26,37 |  | 200.084,000 |  |  |
| Guaranty Trus | 25,0 | 26.125. | 472,541, | 2,870, | 180 |  | 1,760, | 57,202 |  | 369,255 | 30,101,000 |  |
|  |  | ${ }_{6}^{1,2}$ | 111 |  | 47. |  | 114. | ${ }^{1} 4.458$ |  | ${ }_{86}^{8,87}$ |  |  |
|  |  | 1,331, | 27,407:0 | 60, | 107,0 | 274 | 520.0 | 2,534 |  |  |  |  |
| Now York Trus |  | 11,032, | S3,311,00 | 18,0 | 17,0 |  |  | 7,339,000 |  | 52,040 | 4,153,000 |  |
| T |  | 1.168,70 |  |  |  |  |  |  |  | 10.3 |  |  |
|  |  |  |  |  |  |  |  | 5,149 |  | 11.0 |  |  |
|  |  |  |  |  |  |  |  | 1 |  |  |  | 000 |
| Farmers Loan\& TrCo |  | 10, | 137,0 | 3,78 |  | $\begin{array}{r} 814.000 \\ 62,000 \end{array}$ | L | $17,23$ |  | 120,671,000 | 10,555,000 |  |
| Averago for week. | 192 | 326 | 4,3 | 40.260 | 13.5 | 25,736,000 | 29,978,000 | 511.515,000 |  | 3,575,130,000 | 178,270,000 |  |
|  | on May 11 |  |  |  |  |  |  |  |  |  |  |  |
| 隹 | A |  |  |  |  |  |  |  |  |  |  |  |
| Totals, actual condilu | April 20 |  | , 323,4 | O. 891 | 2,6m | , 803 | 27,518.0 |  |  | 3,01 | 77.67 |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | $34$ |  |  |  |  |  |  |  |
|  |  | 816,900 |  |  | 13. |  |  |  | 151,000 | , |  |  |
|  |  |  |  |  |  | 174 |  | 1,480 |  | \%,77 |  |  |
|  | 326,600 |  |  |  |  |  |  |  |  | 4,172,000 |  |  |
| N Y Produca |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | 409,0 |  | 61 |  |  | 28,594,0 |  |  |
| Totata, avke for wk | 4,0 | 7.706,600 |  |  | 1,543,000 | 2,948,000 | 3,205,0 |  |  | 101,360,0 |  |  |
| Totals, notua |  |  |  |  |  |  |  |  |  |  |  |  |
| Totata, sotuat c | on May ${ }^{4}$ |  |  |  |  |  |  | 5,010,000 |  | 101,510,000 |  |  |
| Totak\%, netual condtu\| | ${ }_{0}^{\text {an }}$ A |  | 00 | 6.183 | 1424,000 | 2,80\%,000 | 3,177.0 | \%.882,0 | 1,197.00 | 102,771,0 | $\begin{aligned} & 000 \\ & 000 \\ & \hline \end{aligned}$ |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | $\begin{aligned} & 5.000,000 \\ & 4.000,000 \end{aligned}$ |  |  | $\begin{array}{\|c\|} 1,721,0 \\ 654,0 \end{array}$ |  | $\begin{array}{r} 180,000 \\ 60,000 \end{array}$ | $\begin{aligned} & 408,000 \\ & 190,000 \end{aligned}$ | $\begin{aligned} & 1,236,000 \\ & 1.238,000 \end{aligned}$ | $\begin{array}{\|r\|} 1,326,000 \\ 270,000 \end{array}$ | $\begin{aligned} & 4,721,000 \\ & i, 436,000 \end{aligned}$ | $\begin{aligned} & 37,000 \\ & 14,000 \end{aligned}$ |  |
|  | 9,000,000 | 16,921,00 |  |  |  |  |  |  | 1,506,0 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| Totals, netuan |  |  |  |  |  |  |  |  |  |  |  |  |
| Totais, aetual condtil | - |  | 64,584,000 | 2, | 34 |  |  | 2,735, | 2,514 | 40 | 1,522 |  |
|  | 205.168,400 | 351,0 |  |  |  |  |  |  |  |  |  |  |
| Comparifon prev wz. |  |  | +17.015.000 | +139,0 | +475,000 | , |  | , |  | -4,389,000 |  | +204,000 |
|  | condtt | May | $\left\|\begin{array}{c} 4,508,721,000 \\ +97,749,000 \end{array}\right\|$ | $\left.\begin{array}{r} 48,917,000 \\ +574,000 \end{array} \right\rvert\,$ | $\left.\begin{array}{r} 15,316,000 \\ +553,000 \end{array} \right\rvert\,$ | $28,461,000$ |  | $\begin{array}{r} 5700 \\ \\ \hline 160 \end{array}$ | $\begin{array}{r} 2,717,000 \mathrm{~b} \\ -42,000 \end{array}$ | b3,643,478,0 | $\begin{aligned} & 7,058,000 \\ & 4,873,000 \end{aligned}$ | $+310,00$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | contilion |  |  |  |  |  |  |  | 2,574.000 |  |  |  |


btatements of reserve position.

|  | Averates. |  |  |  |  |  | Actuat Pitures. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\left\|\begin{array}{c} \text { Raperree } \\ \text { Deportumted } \end{array}\right\|$ | $\begin{aligned} & \text { Totat } \\ & \text { Reserera. } \end{aligned}$ |  | $\begin{aligned} & \text { Surpius } \\ & \text { Bererre. }\end{aligned} . . . ~$ | $\left\|\begin{array}{l} \text { Ine, or Dec. } \\ \text { Prectronsivees } \end{array}\right\|$ | $\begin{array}{\|c\|} \hline \text { Carn } \\ \text { Roure } \\ \text { Rov Vauts. } \end{array}$ | $\left\|\begin{array}{c} \text { Regrima } \\ \text { Denortuatea } \end{array}\right\|$ | Total Restrece | $\left\|\begin{array}{c} \mathrm{b} \\ \text { Reorve } \\ \text { Resurfed. } \end{array}\right\|$ | $\substack{\text { surpituer } \\ \text { Referea. } \\ \hline}$ | $\begin{aligned} & \text { Ine. or Dec. } \\ & \text { PrevolousWeek } \end{aligned}$ |
| Members Federal Reserve Bank Stato braks Trust combinte |  |  | $\begin{array}{\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|c\|} \hline \end{array}$ |  |  |  | $\begin{array}{\|c\|} \hline \frac{1}{4} \\ \hline 13,07200 \\ 3,740,000 \end{array}$ |  |  |  |  |  |
| Toat Mry Total May 1 Total ADP ${ }^{272}$ Towal |  |  |  |  |  |  |  |  |  |  |  |  |

[^1]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 BANIKS AND TRUST COMPANIES TN GREATER (Floures Furntahed by state Banking Departiment.) Dyfferneces from Loans and investments.


 Deposits, ellumaumg amounta due trom reserve de-
positarles and from other banks and trist com-
 Rescrve on dopoaits.....2.....
Percentage of ferverve, $20.4 \%$.

RESERVE.
State Ran
 Total. $\qquad$ $-\$ 32,038,100 \quad \stackrel{14.87 \%}{24 .}$

| $369,914,700$ | $12,80 \%$ |
| :---: | :---: |
| $36,075,500$ | $7.17 \%$ |

100,990,200 20.06\% and trust compais and trust companies combined with those for the State banks and trust companies in Greater New York City outside of the Clearing House are as follows:

COMBINED RESULTA OF BANKS AND TRUST COMPANIES IN
GREATER NEW YORK. (Tina ctphers omilled.)

| Week <br> Ended- | $\begin{gathered} \text { Logns } \\ \text { ond } \\ \text { Crirestments } \end{gathered}$ | Demand Deposits. | Specte. |  | $\begin{aligned} & \text { Tount } \\ & \text { Cash in } \\ & \text { Voull. } \end{aligned}$ | Reserre in Depositarles. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jan, 12 | $\frac{\mathbf{3}}{4,893,792,4}$ | $\frac{8}{8}$ | $\frac{8}{104,730,0}$ | $102,483.2$ | 207,219,2 |  |
| Jan. 19 | 4,892,797, | 4,578,000,7 | 108,678,7 | 08,375,5 | 203,054,2 | 613,402, ${ }_{6}$ |
| Jan. | 4,890,129,5 | 4,479,558,6 | 101,471,0 | 97,599,0 | 199,070,0 | 610,095,8 |
| Fob | 5,006,037,0 | 4,486,500,5 | 97,820,7 | 95,280,8 | 193,110.5 | 627,176,3 |
| Feb | 5,039,372,7 | 4,517,827,5 | 96,292,1 | 93,282.0 | 189,574,1 | 019,108, |
| Feb. 16 | 5,069,092,0 | 4,501,204,7 | 95,857,3 | 101.927.0 | 197,785,2 | 598.152,4 |
| ${ }^{\text {Fob, }}$ Max ${ }^{23}$ | 5,116,615,8 $5,160,846,2$ | $4,4288375,5$ $4,133,280,6$ | 03,416, | 101,803,0 | 195,279,1 | 567,452,0 |
| Mar. ${ }^{\text {Mar. }}$ | $5,160,846,2$ $5,127,304,4$ | 4,433,280,6 | $02,665,7$ $90,537,4$ | $102,961.4$ $83,762,6$ | $195.617,1$ $174,300,0$ | $570,836,9$ $560,387,6$ |
| Ma | 5,061,380,8 | 4.369,257,5 | 90,131.4 | $81,255,4$ | 171.3800 | 574,445,1 |
|  | 5.034,741,0 | 4,409.310, | 90,664, | 84,204,8 | 174,029,6 | 569,773,5 |
| Ma | 5,089,258,3 | 4,446,491,7 | D1,076.7 | 86,187.0 | 177203.7 | 578,017,3 |
| April | 5,055,925,8 | 4,468,927,4 | 01,749,8 | 86,601,6 | 178,351,4 | 603,720,1 |
| April | 5,126,263,6 | 4,466,133,2 | 02,403,5 | 85,430,6 | 177,924,1 | 590,421.2 |
| Aprr | 5,263,096,6 | 4,487,819.0 | 02,080.3 | 83,894,9 | 175,064.2 | 594,091.3 |
| Apri | 5,276,947,7 | 4,454, 190, 8 | 02,070,0 | 80,010.3 | 178,008,3 | 592,019,7 |
| May | 5,286,603,4 | 4,482,747,3 | 90,048,5 | 85,057,7 | 170,006,2 | 588,599,3 |
| May | 5,306,256.0 | 4,415,207,5 | 91.076,01 | 85.279,8 | 76,35 | 73,373,4 |

"Included with "Leral Tondera" are nationat bank notes and Fed. Reserve notes
veld by State banks and trust cos, but not thote beld by Fed. Reserve members,
In addition to the returns of "State banks and trust companies in Now York City not in the Clearing House," furnished by the State Banking Department, the Department also presents a statement covering all the institations of this lass in the City of New York:
For definitions and rules under which the various items are made up, see "Chornicle," V. 98, p. 1661.
The provisions of the law governing the reserve requirements of State banking institutions as amended May 22 1917 were published in the "Chronicle" May 191917 (V, 104, p. 1975). The regulations relating to calculating the amount of doposits and what deductions are permitted in the computation of the reserves were given in the "Chronicle" April 41914 (V. 98, p. 1045).

| Week ended May 11. | Stare Bonts. |  | Trus Compantes, |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { scay } 11 \\ 1918 . \end{gathered}$ | DUferarcer from prestions tokek. | $\begin{aligned} & \text { May } \\ & 1918 . \end{aligned}$ | Duferences srom pretour wosk. |
|  | 400 | ${ }^{8}$ |  | [. ${ }^{\text {P }}$ |
|  | 471,715,000 | Ine. 4,320,000 | 103,861,000 |  |
|  | 16.187,800 | Dec. 22,600 | 2,007,6250,000 | Dec. ${ }^{\text {Dec }}$ D, 802,300 |
| Curronct \& Dk, notes | 27,773,500 |  | 16400,000 | Ine. 634,300 |
| R. Bank of N, Y ${ }_{\text {\% }}$ | \$0,411,300 |  | 197,412,400 | Deo |
| Reserve on deposits. | 109,394,300 | tive. 268.000 | 306,818,8 | Dee. 5,02 |
| P. C. reserve to dop- | 24.1\% |  |  |  |

Boston Clearing House Banks.-We give below a summary showing the totals for all the items in the Boston Clearing House weekly statement for a series of weeks:

|  |  |  |  | 1 |
| :---: | :---: | :---: | :---: | :---: |
| mata |  |  |  |  |
|  |  |  |  |  |
| to banks |  |  |  |  |
| Exehances for Clio |  |  |  |  |
| nk |  |  |  |  |
| aryo ed |  |  |  |  |

Philadelphia Banks.-The Philadelphia Clearing House statement for the week ending May 11, with comparative figures for the two weeks preceding, is as follows. Reserve requirements for members of the Federal Reserve system are $10 \%$ on demand deposits and $3 \%$ on time deposits, all to be kept with the Federal Reserve Bank. "Cash in vaults" in 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) omitte | Week ending May 111918. |  |  | MG944, | $\begin{gathered} A_{1918 .} 27 \\ \hline \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Memb'rs of } \\ & \text { F. B. SyH: } \end{aligned}$ | $\begin{gathered} \text { Trust } \\ \text { Cos. } \end{gathered}$ | Tot |  |  |
|  |  |  |  |  |  |
| Loans, | 574,4 | 46.127 | ${ }^{820,564,0}$ | 810,856,0 | $81.182,0$ $606,940,0$ |
| 1excliu |  |  | 24,136,0 | 25,189.0 |  |
|  | 16711 |  | 168,347,0 |  |  |
| In | 433,27 | 30,789,0 | 164,062,0 | 467,699,0 | ${ }_{63,1}$ |
|  |  | 32,026,0 | ${ }^{4,240,0}$ | ${ }^{4,3}$ |  |
| U.8, depoaitas |  |  | 65 , | 41,851,0 | 11. |
| R | 66,016,0 |  | 50.0 | 48. | 46 |
|  |  |  | 18,324,0 | 3,4 | 17,978,0 |
| Rotat reservo e.casat beio- |  |  |  |  | 69,456,0 |
| Excess res, \& cashl in v | 27 |  | $20,723,0$ | 40 |  |

[^2]Non-Member Banks and Trust Companies.-Following is the report made to the Clearing House by elearing nonmember institutions which are not included in the "Clearing House return" on the preceding page:

RETURN OF NON-MEMBER INSTITUTIONS OF NEW YORK CLEARING HOUSE.

| CLEATING NON-MEMBERS. <br> Week Rading May 11 1918. | Capttal. <br> Nat, bank <br> State ban | Net Profits. 8 Mar .41 a Mar. 14 | Toans, Drcounta. Investmonits, sic. | Gold. | Legal Tenders. | Suser. | Nationat Bant <br> de Federal Reserce Notes. | Rescres with Legat Depost- tarict. | Addthonal Deportis votos bega Depasstartes. | Nef Denard Deposus. | $\begin{gathered} \mathrm{Net} \\ \text { Thme } \\ \text { Depostis. } \end{gathered}$ | Natonal Circtilation. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Members of <br> Federal Reservo Bantc Battery Park Nat. Bank.. | 400,000 | $4$ | Average. 8,127,000 | Average. | Average. | Averago. | Averaje. | Average. |  | Averages. | Average. 3) | Aevirage. |
| W. H. Orace \& Co: bank. | 500,000 | 012,400 | 4,978,000 |  |  |  |  |  |  |  |  | 00 |
| Firat Nat. Bank, Brooklyn. | 300,000 | 655,500 | 7.116,000 | 12,000 | 13,000 |  |  |  |  |  |  |  |
| Nat. City Bank, Brookdyn. | 300,000 | 504,400 | 6,555,000 | 4,000 | 27,000 | 70,000 | 116,000 | 669\%,000 | 023 | 6,208,000 |  | 00 |
| Frat Nat. Bank, Jorsoy Oity | 400,009 | 1,319,000 | 7,650,000 | 228,000 | 334,000 | 156,000 | 217,000 | 1,000,000 | 2,572,000 | 7,387,000 |  | 119,000 306,000 |
| Hirst Nat. Bank, Hobolcon.. | 260,000 220,000 | 787,300 032,500 | $5.196,000$ $7,643,000$ | 35,009 | 7,009 | 74,000 | 138.000 | 407,000 | 745,000 | 4,301,000 | 512,000 | 106,000 |
| Bocond Nat. Bank, Hobokon | 125,000 | 275,800 | 5,684,000 | 11,000 | 80,000 | 98,000 | 287,000 34,000 | 332,000 288,000 | 873,000 496,000 | $\begin{aligned} & 2,043,000 \\ & 2,05,000 \end{aligned}$ | $\begin{aligned} & 3,511,000 \\ & 3,600,000 \end{aligned}$ | $\begin{array}{r} 210,000 \\ 9.000 \end{array}$ |
| rotat | 2,405,000 | 6,369,800 | 52,849,000 | 431,000 | 454,000 | 497,000 | 1,002,000 | 4,991,000 | 6,213,000 | 37,687,000 | 8,952,000 | . 000 |
| State Hanks, Not Arembers of the Pederal Resereo Bank. Bank of W atitugton Holm | 100,000 |  |  |  |  |  |  |  |  |  |  |  |
| Colontat mank | 800,000 | 1,003,400 | 10,494,000 | 71,000 | 6,000 | 77,000 485,000 | 144,000 153,000 | 124,000 | 97,000 | 2,088,000 |  |  |
| Cotumbla Bank | 1,000,000 | 620,800 | 13,347,000 | 653,000 | , | 391,000 | 1531,000 | 6807,000 | 489,000 78,000 | $113,448,000$ |  |  |
| Intornatlonat | 500,000 | 146,900 | 5,311,000 | 155,000 | 14,000 | 57,000 | 251,000 | 265,000 |  | 4,402,000 | 347,000 |  |
| Mutual isants | 200,000 200,000 | 523,000 213,700 | 8,937,000 | 501,000 | 88,000 | 208,000 | 407,000 | 506,000 | 114,000 | 8,707,000 | 150,000 |  |
| Yorkville Bank | 100,000 | 663,400 | 7,302,000 | 365,000 | 85,000 80,000 | 251,000 |  |  |  | 4.425 | 56,000 |  |
| Mechanica' Bank, Brooidyn. | 1,600,000 | 798.700 | 25,514,000 | 154,000 | 399,000 | 718,000 |  |  |  |  |  |  |
| North Bide Bank, Brooklym. - | 200,000 |  | 5,736,000 | 153,000 | 21,000 | 108,000 | $282,000$ | $\begin{aligned} & 281,000 \\ & 28 \end{aligned}$ | $\begin{array}{r} 1.036,000 \\ 639,000 \end{array}$ | $\begin{array}{r} 23,440,000 \\ 4.073,000 \end{array}$ | $400,000$ |  |
| Total | 4,400,000 | 4.625,000 | 83,371,000 | 2,775,000 | 859,000 | 2,728,000 | 3,141,000 | 4,731,000 | 3,126,000 | 80,562,000 | 1.138,000 |  |
| Trust Compantes. Not Mombers of the Pederat Reiere bimp. |  |  |  |  |  |  |  |  |  |  |  |  |
| Hamilton Trust Co.,Brooktyn Mreohantoa' Tr, Coi, Bayonne | 300,000 | 1,007,800 | 9,725,000 |  |  |  | 148,000 | 26, | 308,0 | 0 | , 52 |  |
|  |  |  |  |  |  |  |  |  |  | 5,059,000 | 3,005,000 |  |
|  | 700,000 | 1,351,800 | 17,302,000 | 402,000 | 78,000 | 128,000 | 276,00 | 835,00 | 563,000 | 11,616,000 | 4,147,000 |  |
| Grand aggregate. Comparison provious | 7,595,000 | 11,346,600 |  | 3,60 | 1,391,000 | 3,353,0 | 4,419,000 | 10. | 9,302,000 | a120,865,000 | 14.2 | 1,507,000 |
| Comexpasa roservo..... | 3182,330 | doercase |  |  | 0,000 | -98,000 | 61 | -345,000 | -866,000 | 47. | +262. | $1,507,000$ $-3,000$ |
| Grand agrerotato May | 7,595,000 | 11,346,600 | 151,942,000 | 3,536,000 | 1,261,000 | 3,451,000 | 4,158,000 | 10,902,000 | 10,768,000 | a130,712,000 | 13,075,000 |  |
| Grad agirogate ADE | 7,595,000 | 11,346,600 | 151,357,000 | 3,879,000 | 1,373,000 | 3,404,000 | 3,803,000 | 10,851,000 | 0,220,000 | a 133,807,000 | 13,723,000 | $1,510,000$ $1,513,000$ |
| Grand Mggrogate ADp | $\mathbf{0}, 895,000$ $\mathbf{0 , 8 9 5}, 000$ | 11,442 | $150,745,000$ $148,143,000$ | 4,009,000 | 1,385,000 | 3,475.000 | 3,560,000 | 10,639,000 | 10,718,000 | 132,838,000 | 13,727,000 | 1,510,000 |
| Grand tageregato Apr, 6 | 6,895.000 | 11,016. | 148,143,000 | $3,089,000$ $3.028,000$ | $1,248,000$ $1,245,000$ | $3,031,000$ $3,457,000$ | $3,526,0$ 3,481 | 10, | 10,805,000 | 130,861,000 | 13,681,000 | 1,521,000 |
| $3^{\text {U J, B, deposits deduet }}$ | 1, \$12,690,0 | 0. |  | ,02s | 1,245,000 | 3,207,000 | 3,481,000 | 10 | 805,000 | 128,072,0 | 3,561,00 | 1,517,000 |

## mankers (foazette.

## Wall Street, Friday Night, May 171918.

The Money Market and Financial Situation.-Ac companied by a volume of business which has not beon exceeded of late years the security markets have this week recorded an advance in prices equally unusual. This is notably true of the stock market, mention of which is made somewhat in detail below.

A fow of the alleged causes for this rather unique movement may bo found in this weok's report of weather and crop conditions which, like those preceding, are of an exceptionally favorable churucter; in the practical certainty that tially increased; the prent industrial activity all over the country; the financial situation and outlook; the military situation in Western Europeland also perhaps in the more or less vague, indefinite hope that with so much peace talk as is now in tho air something tangible will crystalize that may finally end tho war.
In the last analysis, however, this week's record of Stock Exchange operations has been made possible only becnuse of participation therein by the outside public, whoh for This factor bas been supplemented, of course, by an eager and alert professional olement, which has bought or sold freely, and perhaps reeklessly, with every change or hoped for change of sentiment.
The money market has been inclined to irregularity, with call loan rates fluctuating between 3 and $6 \%$.

Forelgn Exchange.-Sterling exchunge has remained without significant chango. In the Continontal exchanges the features have been the weakness in lire and the exceptional strength in Swiss franes and guilders.
To-day's (Friday's) actual rates for sterling fexchange were $4725 / 804727 / 8$ for sixty days, $475471 / 2 @ 4751 / 2$ foricheques and $47645 @ 4767-16$ for cables. Commercial on banks, sight $4751 / 804751 / 4$, sixty days $4715 / 84717 / 8$ ninety days $470 @ 4701 / 2$, and documents for paymenti(sixty days) $4711 / 4 @ 4711 / 2$. Cotton for payment, $4751 / 8 @ 4751 / 4$, and grain for payment $4751 / 804751 / 4$.

To-day's (rriday's) actual rates for Paris bankers' franes were 5779 for long and $5717 / 8$ for short. Germany bankers' marks were not quoted. Amstordam bankers' guilders wera 4913-16@50 5-16 for long and 4915-16@50 7-16 for short. Fxchange at Paris on London, 27.15 fr.; week's range, 27.15 fr . high and 27.16 fr . low.

Exchange at Berlin on London, not quotable.
The range for foreign exchange for tho week follows:


## Domestic Exchange.-Chicago, 100. por $\$ 1,000$ dis-

 count. Boston, par. St. Louis, 15c. por $\$ 1,000$ discount bid. San Francisco, par. Montronl, $\$ 14.375$ per $\$ 1,000$premium. Minneapolis, 10c. per $\$ 1,000$ discount. Cinoinnati, par.

State and Railroad Bonds. - No sales of Stato bonds have been reported at the Board this week. The market for railway and industrial bonds has beon|moderately active and unusually strong, the latter in sympathy with the have advanced and only 1 has declined, 2 remaining unchanged. Of the former Hudson \& Manhattans are conspiouous for an rdvance of from $21 / 2$ to $41 / 4$ points. Inter. Mercan. Marino 6s are $48 / 8$, points higher than last week,
New York Railways 5 s 4 points and others are up $1 / 2$ to $21 / 5$ points.
In addition to those mentioned the astive list includes Balt. \& Ohio, Ches. \& Ohio, Burlington, Rook Island, Mo. Pae., So. Pae., Erie and Now York Central issues.

United States Bonds.-Sales of Government bonds at the Board include $\$ 2,0004 \mathrm{~s} \mathrm{reg} \mathrm{at} 1051 / .4 ; \$ 1,5003 \mathrm{~s}$ reg., at $993 / 8 ; ~ \$ 13,000$ 3s coup., at $993 / 4$ Liberty Loan $31 / 2 \mathrm{~s}$, at
98.92 to 99.04 ; L. L. 1 st 4 s , at 94.60 to 95.82 ; L. L. 2 d 4 s, at 98.92 to 99.04 ; L. L. 1 st 4 s , at 94.60 to $95.82 ;$ L. L. 2 d 4 s , at
94.60 to 95.7 S , and L. L. 41 s at 97.52 to 98.40 . For today's prices of all the different issues and for weekly range sec third page following.
Railroad and Miscellaneous Stocks.-As noted nbove tho stock market has surpassed all recent records in the matter of activity and strength. This is a continuation and perhaps culmination of the movement began last wook. It incroased in intensity up to about noon on withrenj the
when a long list of active shares had advanced witin week from 3 to 8 points and the daily transactions, averap ing $1,325,000$ shares, were the largost, for so long a perlod, in recent years.
Of the railway list Now Haven Ied the movement in an advanco of $81 / 2$ points. Reading had gained $43 / 4$, New York Contral and Baltimore \& Ohio 31/2, St. Paul and Southern Pacific 27/8 and Atchison, Canadian Pacific, chesapeake \& Ohio,

Of manufacturing and industrial shares $A \mathrm{~m}$. Sum. Tob, led with an advance of 11\% followed by Both. Steel and Gen. Motors with a gain of $77 / 8$ and 8 points respectively The reaction which began on Thursday was somewhat augmented in a few cases to-day, but this was largely offset by a corresponding recovery in other issues.

For daily volume of business see page 2109.
The following saleg have ocourred this week of shares not represented in our detailed list on the pages which follow:

## STOCRS Weak ending May 17.

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Outside Market. -Trading on the "curb" this week broadened considerably, and at times business was very heavy. There was a sharp upturn to prices, new high records being established in a number of instances, but succeeding reactions and rallies resulted in considerable irregularity. Aetna Explosives com. continued tho prominont feature and sold up from 1358 to $163 / 4$ a new high point, reacted to $145 / 8$, with a final rally to $15 \% / 8$. Air Reduction com. advanced from 70 to $751 / 4$, with tho final transpuction at 75. Burns Bros. Ice improved at first over 5 points to $301 / 3$, but broke later to 24 , with the close to-day at 26 . Motor stocks were without specinl feature though Chevroiot Motors, after early advance from $233 / 4$ to $263 / 8$, moved down to 24, and ends the week at 241/4. Smith Motor Truck was under pressure, dropping from $29-16$ to 2 the close to-day being at $21-16$. The aeroplane issues wore only moderately active. Wright-Martin Inc. gained 2 points to $117 / 8$ and finished to-day at $111 / \mathrm{s}$. Curtiss Aerop. \& M, com., after early loss of half a point to $341 / 2$, recoverod to 36 the final figure to-day being $351 / 8$. Poulsen Wireless, one of the newer issues, attraoted attontion, registering an advance from 4 points to $15 \frac{1}{2}$. Submarine Boat, after an improvement of $11 / 2$ points to $191 / 2$, reactod to $171 /$ rand closed to-dny at $17 \%$. Oil shares were rather quiet, but maintained a firm tone. Standard Oil shares were a little moro prominent. Honston Oil com. advanced from 433 to 48 , reacted to $441 / 2$ and to-day jumped to 56 , elosing at 553 . Island Oil \& Trans. improved $11 / 2$ points to $41 / 2$, and endsy thel weok at 41/v. Morritt Oil from 22 on irregular movements, reached $231 / 3$ and sold finally at $223 / 4$. Midwest)Refining moved up from 108 to 119 and down to 115. Oklahoma Prod. \& Ref advanced from $61 / 2$ to 8 , and closed to-day at $71 / 1$ Mines without special feature. Bonds dull. Conadian] Govt. $5 \%$
notes were heavily traded in and rose from $963 / 4$ to $971 / 4, n$ notes were heavil
A complete record of "curb" market transnetions for" the week will be found on page 2109.

New York Stock Exchange-Stock Record, Daily, Woekly and Yearly 2101 vor moord ot alee durnas occupping rwo exis


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

| ONDS <br> ม．Y．bTook bechance Weok eading May 17 |  | $\begin{aligned} & \text { price } \\ & \text { Hoday } \\ & \text { Mral } 17 \end{aligned}$ | Weeks Range or Laut Sale ban sar |  | N． Bonbs $\qquad$ Wook ending May 17 | $\underline{6}$ | $\begin{gathered} \mathrm{HFO}_{6} \\ \text { Mragy } \\ \text { Agay } 17 \end{gathered}$ | Weatr Range or Eanf Sale sat | 俞捥皆 | Ranet bance Jan．I． |
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| BONDS <br> F. Y. BTOGK EXCEANGM Weok ending May 17 | 毞品 | Prica Priday May 17 | Weak's llange or Last Sale | EMS | $\begin{aligned} & \text { Bange } \\ & \text { Since } \\ & \text { Sin. 1. } \end{aligned}$ | BONDS <br> X. BTOCAE EXCRANGE Weok ending May 17 | $5$ | $\begin{gathered} \text { Pried } \\ \text { yridgy } \\ \text { Aray } 17 \end{gathered}$ | $a n t$ | $8$ | Range sinca Jan. 1. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\overline{346} \quad 12 k$ |  |  | Low Elon |  |  |  | Low H6on | No | Low H192 |
| Vera Crua \& Virgintan 1 st |  |  |  |  |  |  | M-8 |  | $\begin{array}{ll} 511_{2} & \mathrm{Apr} \cdot 18 \\ \mathrm{Apr} & 18 \\ \hline \end{array}$ |  | $\begin{array}{ll} 41 & 6019 \\ 81 / 4 \\ 261 a \end{array}$ |
| Wabsh lat $2 d$ gold 58 |  | $\begin{aligned} & 0412 \quad 05 \\ & 844480 \end{aligned}$ |  |  |  | Alaslial Gold |  |  | 19 ADr 18 |  |  |
| Desostura Boer |  |  |  |  |  |  |  |  |  |  |  |
| Distuan equip |  |  |  |  | 984 1004 | Armour |  | 8 ¢ıa Sala | ${ }_{0} 4_{46}{ }^{8}{ }^{81818}$ |  |  |
|  |  | ${ }_{9214}^{65} 103$ | $\mathrm{DOD}_{12}$ go |  |  | Braden Con . |  |  |  |  | 973 ${ }^{18}$ |
| Des Motaes |  |  | ${ }_{75}^{80}$ Aug |  |  | Bunh Tarma |  | $80 \quad 85$ |  |  | $\begin{array}{ll} 83 & 83 \\ 80 & 811_{2} \end{array}$ |
|  |  |  | 814 Jan |  |  | C1 |  | 7813 |  |  |  |
| Wrath Termil |  |  | ${ }^{75}$ |  |  | Clato 0 Stata 1 Itga |  |  |  |  |  |
| ${ }^{205 t}$ So-ry zuat |  |  | ${ }_{61}^{85}$ Deo | -19 |  | Ontie Coppor $10-75$ |  | 10512 8ale | 10 |  |  |
| Weat Matyland |  | 60-162 68 |  | --19 |  | Oollt |  | 703 |  |  | 73804 |
| Oen gold is |  |  | ${ }_{30}^{70} \mathrm{AD}$ |  |  | Cormutions-Ta |  |  |  |  |  |
| tnoome 59 |  |  |  |  | 709 | Granby Cons |  |  |  |  |  |
| Wrobeting |  |  |  |  |  |  |  |  |  |  |  |
| Wheol |  |  |  |  |  | Int Mercan Mar |  | ${ }^{274} 8{ }^{\text {8ale }}$ |  |  |  |
|  |  | 60 |  |  |  | Montana Pow |  |  |  |  |  |
| tr 1 at con |  | ${ }^{5512}$ |  |  |  |  |  |  |  |  |  |
| tration-Satem 881 |  | ${ }_{721}^{6518}$ |  |  |  |  |  |  | 94 Junotio |  |  |
| Bap a Dul |  | 75.754 | 71 |  |  | N |  | $\begin{aligned} & 377_{1}^{4} \\ & 09 \end{aligned}$ | ${ }^{2} 5_{3}$ |  | $\left\lvert\, \begin{array}{ll} -65 & 66 \\ 964_{4} & 97 \end{array}\right.$ |
|  |  |  |  |  |  |  |  |  |  |  |  |
| rooklyn Rapld Tran g So, 1045 1st retund oonv gold $48 \ldots 2002$ |  |  |  |  | $\begin{array}{ll}7078 \\ 605 & 83 \\ 63\end{array}$ |  |  |  |  |  |  |
|  |  | 974 |  |  | 924 974 |  |  |  |  |  | 512 8711 |
|  |  |  | ${ }^{94} \mathrm{Oct}$ |  |  | ${ }_{\text {Outar }}$ |  |  | 771 |  | 219 |
| BEACotscong |  |  | 80 |  |  |  |  |  |  |  | 3 |
| Bkiyn Un Eil lit |  | 8 | $80{ }^{7958}$ |  | $\begin{array}{ll}79 & 872 \\ 79 & 85\end{array}$ | Wino |  | ${ }^{8154}$ | 1054 |  | 20 |
| Etings County El 19t |  |  | 73 |  |  |  |  |  |  |  |  |
| Stamped suar |  |  | ${ }_{65} \mathbf{7 8}$ May |  |  |  |  | 10 |  |  |  |
| ${ }^{\text {Namesu }}$ |  | $5518{ }^{60}$ | 65 |  | $81{ }^{8} 8012$ | Conv doben |  |  |  |  |  |
| 0 |  |  |  |  | ${ }_{85}{ }^{-85}$ | Am Hido $k$ Lil |  | 100101 |  |  |  |
| Dot United late |  |  |  |  |  | $\mathrm{AmPmat}_{\text {Am Thres }}$ |  |  |  |  |  |
| ${ }_{\text {mithLt }}$ mandim |  | 60 | ${ }_{50}^{81}$ |  | 4873 | Am Toba |  |  | 7 |  |  |
|  |  |  |  |  | 14412278 |  |  |  |  |  |  |
| d |  |  |  | 77 | 512 | Baldw |  |  |  |  | 918 1014 |
| erbot |  |  |  | 51 |  | Cont You |  |  |  |  |  |
| Sonbat |  | $\begin{array}{lll}77 & 78 \\ 78\end{array}$ | 788180 | - | 7788 |  |  |  |  |  |  |
| roool |  |  |  |  |  | Cora Prod |  | 99 | ${ }^{074}$ |  | Ta |
| away A 7 th |  | 75 |  |  | 764 |  |  |  |  | 271 |  |
| (x) |  | 75 |  |  |  |  |  |  | 104 |  |  |
| El |  |  | 30 Mar |  |  | General Baking |  |  |  |  |  |
| Silve Eleo Ry |  |  | ${ }_{93}^{100 t_{2}} \mathrm{No}$ |  |  | Debo |  |  |  |  |  |
| Mrinneap |  |  | Au |  |  | Ingerso |  |  |  |  |  |
| antreal Trama int $R$ |  |  |  |  |  | ${ }^{\text {rat Agrl }}$ |  | 73 |  |  |  |
| NGW Oriny elt Len |  |  | ${ }_{09}^{74}$ May |  |  | Cons |  |  |  |  |  |
| N x Rytitit |  |  |  |  |  | Lazeti |  |  |  |  |  |
| so-yen |  | ${ }_{65}^{42}{ }_{6}^{\text {sale }}$ |  | 18 | ${ }_{68}^{178^{4}} \quad 28$ | Lorili |  |  |  |  |  |
| Yttanto |  |  |  |  |  |  |  |  |  |  |  |
| Porta Ry |  | 64 7513 |  |  |  | ${ }^{\text {a }}$ Int Lien $\&$ re |  | 1061 | 071 |  |  |
| 8t Jos Ry |  | -80" 100 | ${ }^{05}$ |  |  | Nat Eama |  |  |  |  |  |
| Paut city |  |  |  |  |  | Nationa |  |  |  |  |  |
| at |  |  |  | $\begin{array}{r} 9 \\ 53 \end{array}$ | ${ }_{2713}{ }^{6219} 5812$ | N Y Atr Brako 10t |  | 99 Sale |  |  |  |
| 7tra Ava B |  |  | 92 |  | ${ }^{1} 1{ }^{3}$ | asivay |  |  |  |  | ${ }^{2618}$ |
| Tri-City |  | ${ }_{78}^{914} 9212$ |  |  |  | Hinoint |  |  |  |  |  |
| Uncorar of ficome |  | 50 - 58 | 56 |  |  | , |  |  |  |  |  |
| Ion |  |  | 84 |  |  | Stanasara Miline lat of 1030 |  |  |  |  |  |
| $\begin{array}{ll} \text { ated } \\ \text { alt } \end{array}$ |  | ${ }^{-6015} 5$ | ${ }_{55}{ }^{58}$ |  | 55 | The T |  | ${ }^{90}$ Salo |  | 12 |  |
| BE Touta |  |  | 50 |  |  | Onton |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  | $\begin{array}{ll} 76 & 81 \\ 921 / 2 \end{array}$ |
|  |  | ${ }_{01}^{85}$ | -103 |  | 900954 | $\begin{aligned} & \mathrm{UB} \mathrm{Bm} \\ & \mathrm{~V}-\mathrm{Oar} \end{aligned}$ |  |  |  |  | $\begin{aligned} & 98 \\ & 0714 \end{aligned}$ |
| traio ciuy ${ }^{\text {and }}$ |  |  | 54.30 |  |  | Conv ceb 68 |  | 97 Sato |  |  |  |
| acta On |  |  |  |  | ${ }_{75}{ }^{8}$ |  |  |  |  |  |  |
| tumbus |  |  |  |  |  |  |  |  |  |  |  |
| neol |  |  |  | 2 |  |  |  |  |  |  |  |
| tracas |  |  |  |  |  |  |  |  |  |  |  |
| troti cats |  |  |  |  |  | 20-703 |  | 81 8alo |  |  | 4 |
| GT. ${ }^{\text {a }}$ |  |  |  |  |  | Butr ${ }^{\text {Dobe }}$ |  | 1 |  |  | $5^{-15}$ |
|  |  |  | 100 |  |  | Sah |  |  |  |  |  |
| yana Elico |  |  |  |  |  | Colf |  |  |  |  |  |
| danor Cor |  |  | 100 |  |  | Conn Coatot M |  |  |  |  |  |
| niacoum |  |  |  |  |  | Eile Homi Coat |  |  |  |  |  |
| cruse |  |  | $\mathrm{pan}^{19} \mathrm{M}$ |  | 09804 | Grriv Coalio |  |  |  |  |  |
|  |  |  | 170 Novil? |  |  | tral |  |  | ${ }^{35} 5^{1 / 3}$ |  |  |
| , |  | 98 |  |  |  |  |  |  |  |  |  |
| trand |  | 894 |  |  | ${ }_{85}^{887 / 94808}$ |  |  |  |  |  |  |
| ${ }^{\text {a }}$ |  |  |  |  |  | midara |  |  |  |  |  |
| YOE |  |  |  |  | ${ }_{88}^{874} 8$ |  |  |  |  |  |  |
| Purchaso mo |  |  |  |  |  |  |  |  |  |  |  |
| Yegmid |  |  |  |  |  | BtrarookMt or ${ }^{\text {cha }}$ |  |  |  |  |  |
| ctit |  |  |  |  |  | Tona |  | 987z Sale |  |  |  |
| atro 18 stgror |  | 79480 |  |  | $787_{2} 80$ |  |  |  |  |  |  |
|  |  | 801202 |  |  |  |  |  |  | $50 \text { Ded } 10$ |  |  |
| tara |  |  |  |  |  |  |  |  |  |  |  |
| tundin |  |  | ${ }^{7312}$ M ${ }^{7378}$ | 12 | 731281 |  |  |  |  |  |  |
| Regrsterced .-. |  |  |  |  |  | Conte |  |  |  |  |  |
|  |  |  | 100 |  |  | Cunvortio |  |  | 8 |  |  |
|  |  |  | 89 Ma |  |  |  |  |  |  |  |  |
| Tu |  |  |  |  |  | 0 |  |  |  |  |  |
| Matpo |  |  |  |  | 78.84 | Comi |  |  | 0813 Jan 18 |  | ${ }_{8}$ |
| Coar |  |  | 9 |  |  | Oumb |  | $1{ }^{914}$ | 08 |  |  |
| duso |  |  | 97 |  |  | EEytono Telopton |  |  |  |  |  |
| zaso |  |  |  |  |  | (e) |  | ${ }^{2714}$ | 87 |  |  |
| E1 |  |  |  |  |  | K×T0 |  |  |  |  |  |
| Retundisg sextanston 50.1913 |  |  |  |  |  | pao Tol |  |  |  |  |  |
|  |  |  |  |  |  | Wout |  |  |  |  | 30 |
| Otioa Ele |  |  |  |  |  | 76 |  |  |  |  |  |
|  |  |  | ${ }^{00} \mathrm{Angrg}^{17}$ |  |  | Mat UnT |  |  |  |  |  |
| 18 |  |  |  |  |  |  |  |  |  |  |  |

May 18 1918.] BOSTON STOCK EXCHANGE—Stock Record soen $\underset{\text { noxt Pase }}{\text { sond }}$


| Satiea of the Weot $\qquad$ | boaton arous exchange |
| :---: | :---: |


| Ranze Btnce Jan. 1. |  |
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| Lowest. | Hipheat. |


| tange for Pertious |
| :---: |
| Year 1917 |

Outside Stock Exchanges
Boston Bond Record. Transactions in bonds at Boston Stock Exchange May 11 to May 17, both inclusive:


Baltimore Stock Exchange.-Complete record of the transactions at the Baltimore Stock Exchange from May 11 to May 17, 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.


Pittsburgh Stock Exchange. -The complete record of transactions at the Pittsburgh Stock Exchange from May 11 to May 17, 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.

| Stocks - | $\begin{aligned} & \text { Vriflaty } \\ & \text { Last } \\ & \text { Sole } \\ & \text { Price. } \end{aligned}$ | Weet's Range of Prices. Low. 11 gh |  | Sates week. Shares. | Ranoc since Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low |  | Hfo |  |
| Amerlean Rolling Mill 25 | 544 | 5436 | 54\% |  | 40 | $531 / 2$ | May | 55 | pr |
| Amertean Sower Plpe - 100 |  |  | 14 | 210 | 121/3 |  | 15 |  |
| Am Whit Glass Mach_ 100 | 5614 | $55 / 5$ | 576 | 1,115 |  | Jan |  | Feb |
| Preterred -......... 100 | 781/3 | 7815 | 7815 | 165 | 77 | Feb |  | Jan |
| Consolltated Ice, com. 50 |  | 3) | 35 | 20 |  | Feb | 33 | May |
| Crucible Steel, prel ... 100 |  | 903 | 003 3 | 50 | 89 | Mar | 003 | May |
| Indep Brewing, com. ... 50 |  | 13 | . | 860 | 13 | Jun |  | Feb |
| Preferred .......... 50 |  |  | 15 | 295 | 63/6 |  | 931 | Jant |
| La Belle Tron Works... 100 | 115 | 1143/6 | 115 | 315 | 106 | Mar |  | Feb |
| Lone Star Gas ........ 10 | 012335 | 119 | 124 | 745 | 95 | Jon | 124 | Apr |
| Mers Lleht \& Heat..... 50 | $51 \%$ | 5034 | 521/2 | 960 | 50 | Apr | 53 | Jin |
| Nat Fireprooting, com.. 50 |  |  |  | 220 | 3 | Jan |  | Mar |
| Preferred . . . . . . . . . 50 |  |  | 8 | 75 | 8 | Mar | 935 |  |
| Ohto Fuel Oil. .......... 1 |  | 16 | 16 | 10 | 151/8 | Jan |  | Jan |
| Ohto Fuet Supply | $42 y$ | 4136 | 4215 | 955 | 41 |  | 45 | Ј ¢ $^{\text {a }}$ |
| Oklahoma Natural Gas 25 |  | 2315 | 2316 | 170 | $231 / 2$ | Apt | 25 | Jan |
| Peop Nat Gas \& Plpe . 25 |  | 3315 | 34 | 100 | 334 | May | 3435 | Jan |
| Pittyb Brewing, com....50 | 318 | $21 / 2$ | 34 | 340 | 13 |  | 34 | May |
| preterred ........... 50 | 10 |  | 10 | 175 |  | $\wedge \mathrm{pr}$ |  |  |
| Plitsburgh Coal, com. 100 | 5516 | 54 | 653 | $4 \times 0$ |  |  | 583/2 | Feb |
| Preterred . . . . . . . . 100 |  | $831 / 2$ | 8315 | 20 | $79 \%$ | Apt | 84 | May |
| Putsib-Jerome Copper... 1 | 450 | 440 | 50 c | 29,000 | 400 | Jan |  | Feb |
| Plisb e Mtshasta Cod 1 | 43 c | ${ }^{38 \mathrm{c}}$, | ${ }_{4} \mathrm{c}$ | 23,100 | 210 | Jin |  | Mar |
| Plitaburgh oft is Gas - 100 |  |  |  | 1,085 | 51/2 | Jin | 71/2 | Mar |
| Plish Plate Glass, com 100 |  | 11416 | 114/8 |  | 114/ | Apr | 117 | Jan |
| Rosd Minling de Mililng - 1 |  | 110 | 116 | 1.000 | 88 | Jan | 178 | Mar |
| United Coat Corp, eom 100 |  | 3036 | 3035 | 50 |  | May | 303 | May |
| U'S steel Corp, com. . 100 |  | 1083 | 1135 | 603 | 873 | Mar | 1134 | May |
| Westhouse Alr Brake. . 50 | 07 | 9336 | 97\% | 461 | 931/6 | Apr | 975 | May |
| Werthouse Elec \& Mrg. 50 | 45 | 4215 | $47^{\circ}$ | 3,215 |  |  |  | May |
| Amer Sewer Pipe فs._ 1920 |  | 85 |  | 3500 |  |  | 85 |  |
| Pltab Brewtit 6s._. 1919 | 52 | 52 | 52 | 2.000 | 50 | Jan | 53 | Apt |

Chicago Stock Exchange. - The complete record of transactions at the Chicago Stook Exchange from May 11 to May 17, both inclusive, compiled from the olficial 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.

| Stocks- | $\begin{array}{\|c\|} \text { Frldy } \\ \text { Last } \\ \text { Sale } \\ \text { Price. } \end{array}$ | Week's Range of Prices. Leme. Hloh, | $\begin{aligned} & \text { Soles } \\ & \text { for } \\ & \text { Weck. } \\ & \text { Shares. } \end{aligned}$ | Range since Jan, 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low. |  | High. |  |
| American Radistor . . . 100 |  | 240250 | 10 | 240 | May |  |  |
| Amer Shipluilding .... 100 | 136 | 13514413 | 1,895 |  | Jm |  |  |
| Preferred ......... 100 |  | 87发 931/2 | 100 | 843 | Mar |  | May |
| Booth Flaherles, commonNow......(no par)Preferrod.......... 100 | 23 | 233/2 243/4 | 1.080 | 181/2 | Jan | 20 | Fob |
|  |  |  |  |  |  |  |  |
| Chieclity \& C Ry pt Bia oom Preterred |  | 215 21/2 | 25 |  | Jan | $31 / 2$ | May |
|  |  | $14 / 517$ | 2,321 | 14 | Jan |  |  |
| Chlo Pooumate Tool. 100 |  | 67 703 | 1,280 | 47/15 | Tan | 715 | ADr |
| Chle Rys pars off "2"-100 | 12 | 12313 | 805 |  | Jan |  |  |
|  | 1021/2 | 102 1031/2 | 809 | 102 | May |  |  |
| Cudary Paek Co, com. 100Deore de Co, pret. |  | 11335114 | 106 | 107/6 | Jan | 1143 | ADr |
|  |  | 05 9634 | 74 | 94/6 | Apt |  | Jan |
| Deere de Co, pret, .... 100 Dlamond Mateh.... 100 |  | 112!/ 114 | 124 | 102 | Jan | 11.4 | May |
| (eamond Match_.... 100 | 13 | 419 4238 | 215 | 30 | Jan |  |  |
|  |  | 52.54 | 125 | 18 | Apr | 58 |  |
| Lindsay LISte. $\qquad$ 10 Middto What Util, pret 100 |  | 2016 213 | 1,075 | $\pm 10$ | May | 25 | Jin |
|  |  |  | 27 | 50 | May | 65 | Jan |
| Middra West Util, pret 100 Natlonat Carbon, pret 100 |  | 114615 1145 | 20 | 112 | $\mathrm{Apr}^{\text {a }}$ |  | Mar |
| No Amp Pup \& Pap(no par) |  | ${ }^{61 / 5} 61 / 2$ | 100 |  | May |  | May |
| Peod Gar Lit A Coke. 100 |  | $42 \quad 48$ | 2,605 | 40 Y | Apr |  | Jan |
| Pub Sery of Nor Illinols Common $\qquad$ |  |  | 20 |  | J. |  |  |
| Ousker Onts Co, prof. 100 |  | 073 08 |  | 05 | Jati | 100 | Jan |
| Bear--Roebuck, com_. 100Preferred | 14015 | 138014 | 1,844 | 139 | Jan | 157 | Feb |
|  |  | $117 \quad 117 / 2$ | 45 | 117 | Apr | 120\% | Mar |
| Stewart Worner Speedom Common $\qquad$ |  |  | 905 |  |  |  |  |
|  | 1431/2 | 1403144 | 4,764 | 124 | JA | 146 | Apr |
|  |  | $2 / 825$ | 2,568 |  | May |  |  |
| giwift ex atook div........ | 110\% | 110 | 1,867 | 110 | May | 112\% | May |
| Unfon Carblde \& Carbon Co |  |  | 6,042 |  |  |  |  |
| Unit Paper Board, com, 100Ward, Montgom \& Co, pt | 21.4 | 215 2215 | 606 | 14.1 | vob |  | May |
|  |  | 10215103 | 300 | 102 | Apt | 110 |  |
|  |  |  | 1,220 |  | Tan |  |  |
|  |  |  | $8:$ |  | Jan | 901/ | Mar |
| Bonds. |  |  |  |  |  |  |  |
| Chleago Clity Ry 69 - 1927 Chiceclity \&-Con Rys $59^{\prime 27}$ |  | 87488 | 88,000 |  |  |  |  |
|  |  | $55 \quad 551 / 4$ | 25,000 |  | Jain |  | Mar |
| Chdengo Telephone 53.1023 |  | 9606 | 2,000 | 90 | Jan | 06\% | Jan |
| Commonw-ECtson 53.1943Comnnonw Jliee 63.1943 | 914 | 91 914 | 6,000 | 90 | Mar | 0.915 | Mar |
|  |  |  | 5,000 |  | May |  |  |
| Lib Loan 10t 10...1932-17 |  | 04.7405 .54 | 550 | 04.70 | May | 97,50 | Jan |
|  | 94.80 | 04.6005 .54 | 7.800 |  | May | 97.58 | Mar |
| t.iberty 1onn 41/8. |  | $98 \quad 98.10$ | 400 |  | May | 98.10 | May |
| Pooples Gas Lieht \& Coke <br> refunding yold 5 B <br> 1047 <br> Switt \& Co 1st is $89 \quad 194$ |  |  | 5,000 |  |  |  |  |
|  | 95 | 94595 | 12,500 | 9215 |  | 95\% | Jan |
|  | 96 | 9506 | 8,000 | 04 | ADC |  | Mar |

Philadelphia Stock Exchange.-The complete record of transactions at the Philadelphia Stock Exchange from May 11 to May 17, 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.

| Stocks- | Frlday Lexyt SalePrice. | Weol's Range of Prices. Low, 7fon. | $\begin{array}{\|c\|} \hline \text { Sales } \\ \text { for } \\ \text { wrek. } \\ \text { Shares. } \end{array}$ | Ronve simoe Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Lev |  | Fig |  |
| American Gas of N J._ 100 | 75 | $75 \quad 75$ | 81 |  |  |  |  |
| Baldwla Locomotive.. 100 |  | 87 100\% | 325 | 589 | Jan | 100) 4 | May |
| Ruff \& Susp Cord v to. 100 | 625 | 627685 | 220 |  | Jar |  | Mar |
| Proferred v $t$ 0....100 | 47/5 | $47.547 / 2$ | 34 | 46 | Jat |  | Mar |
| Cambra Iron. |  | 407 41 | 125 | 40 | Apr | 243 | Mar |
| Consol Trac of N J_... 100 |  | 6036615 |  | 641/2 | Jan | 67 | Mar |
| Elec Storage Battery -. 100 | 50 | 4958515 | 3.000 |  |  |  |  |
| Genernl Asphatt..... 100 |  | $143 / 241 / 2$ | 10 |  | May |  | Feb |
| Preferred ....-.... 100 |  |  | 100 |  |  |  | Feb |
| Insurance Co ot N A.... 10 | 25 | 251226 | 117 | 24 | Jan | 2615 | ${ }^{\text {Apr }}$ |
| J G Brill Co.......... 100 |  | $22 \quad 25$ | 85 | 18 | Jan | 2615 | Feb |
| Lake Supertor Cord... 100 | 174 | 16 184 | 21, 109 | 12 | Jan | 1814 | May |
| Lehlgh Navtgatlon..... 50 | 6515 | $651 / 267$ | 677 | 619 | Jan |  | May |
| Lehlgh Valloy ........ 50 | 60ys | 6056613 | . 978 |  | $\mathrm{Jan}_{\text {Jan }}$ |  | Mar |
| Midvale steel \& Ord.... 60 | $551 / 2$ | 5836593 | 3.875 | 437/6 | Jan | 69\% | Mry |
| Mdiehtr \& 8 H. . . . . 5 50 | ${ }_{4}^{30}$ | ${ }_{44} 80$ | -180 |  | Mar | 417\% | Jan |
| Phtladelpda Co (Pitto) -50 | 20 | $26 \quad 20$ | 2,85 | 215 | Msy |  | $\frac{\text { Man }}{\text { May }}$ |
| Pref (cumulative 6\%).50 | 3336 | $321 / 2348$ | 482 |  |  |  | May |
| Phila Etectrie of Penn. 25 | 25 | $251 / 6251$ | 1,398 | 245 | Apr | $25 \%$ | Fob |
| Pbla R T vot trecta . . 50 | 261/4 | 25142015 | 1,996 | 235 | Mar |  | Jan |
| Philadelphia Traction_ 50 |  | $67 \quad 67$ | 103 | 66 | Apr | $71 / 4$ |  |
| Phila \& Weatern ........ 50 |  |  | 105 |  | May |  | Apr |
| Reading . . . . . . . . . . . . 50 |  | $85 \% 90$ | 2,900 | 71 | Jan |  | May |
| Tono-nelmont Devel.... 1 |  | 315 | 1,800 |  | Jan | 11/3 |  |
| Tonopahr Mining |  | $216-163$ | 314 |  | May |  |  |
| Unlon Traction...... 50 | 415 | 4014 414 |  |  | Apr |  | Jan |
| Writed Cod of N J.... 100 |  | 18931818935 6626 | $\begin{array}{r}15 \\ 232 \\ \hline\end{array}$ | 1871/3 | May |  |  |
| United Gias mmprovt ... 50 | 67) | $6636675$ | 18.232 | $851 / 2$ | ${ }_{\text {Mpt }}$ |  | ${ }_{\text {Jan }}$ |
| U8 8teel Corporatlon. 100 | 1101/2 | $\begin{gathered} 10815113 y \\ 81 \% \end{gathered}$ | 18.400 |  | Mar | 1132 8 | May |
|  |  | $\begin{array}{cc} 81 \\ 40 & 40 \end{array}$ | 15 | 715 3015 | Ape |  | Mar Mar |
| Wm Cramp \& Sons.... 100 |  | $77 \quad 77$ | 100 |  | Jan | 85 | Eeb |
| Bonds. |  |  |  |  |  |  |  |
| U B Iib Joan 31/38.1032-47 |  | 98.70 09.10 | \$8,250 | 97 | Jan |  | Apr |
| tat Lib Loan 4a, 1932-47 |  | 04.80 05.80 | 1,000 |  | May | 97.00 | Jun |
| 2 d Lib Loan 4s. . 1027-42 | 0.70 | 94,40 05,80 | 33,500 | 04.4 | May |  | Mar |
| 3 L Ltb Loan 4188. 1928 | 97.80 | 97,50 08,50 | 14,350 | 97.50 | May | 08.52 | May |
| Amer Gas \& Elee 63 . 2007. | So | 8080 | 8.000 | 7815 | App |  | JJan |
| ${ }^{\text {do }}$ small. $\ldots . .2007$ |  | 78.79 | 400 | 775 | Mat |  | Jan |
| Beth Steel pur mon 5 S. 1936 | 8136 | 808115 | 11,000 |  | Mrar | 813 | May |
| Eleo \& Pcod tr etts 4s. 1945 | 723i | 72.7314 | 21,000 | 70 | Mar | 734 | May |
| do small .... 1945 |  | 7314734 | 1.400 | 70 | Apt |  | Jan |
| Keyatone Telep 1st Es. 1935 | 8935 | $801 / 8036$ | 2,000 |  | Feb | 00 | Jan |
| Lako Buper Cord Sis.. 1924 | 65 | 5416 55 | 23,000 | 47\% | Jan | 55 | May |
| Leh Val gen cons 48.. 2003 |  | 7715773 | 5,000 | 77 | May |  | Jan |
| Gen consol 4158... 2003 |  | $881581881 / 3$ | 2,000 |  | Apr | 913/2 | yeb |
| Lehity Vat Coal 19t 591933 | 101 | 101101 | 4,000 | 203 | Mar |  | May |
| Fenn ICL consol 41/5s-1960 P IV \& B etricta . . 1021 |  | $\begin{array}{lll}9714 \\ 0512 & 974 \\ 055\end{array}$ | 2,000 2,000 |  | Mar |  | Jon |
| Phtladelphta Co cons \& coll trint bs stamper . . 1951 |  |  |  |  |  |  |  |
|  |  | $811 / 28116$ | 5,000 | 73 | Apt |  |  |
| Phila 1tectric 1et S3. 1966 | 948 | 0435048 | 18,000 | 03 | Mar |  | Jan |
| do amall..... 1986 |  | 0014 | 500 | 94 | Jan |  | Mar |
| Flrat of tin |  |  | 1,000 |  | Mar |  |  |
| Headiny gen 4a.... 1997 |  | 841685 | 18,000 | 813 |  |  | Jan |
| United Rya Iaveat 5i. 1920 | 68 | 5514 68 | 14,000 | 81 | Apr | 60 | Jan |

Volume of Business at Stock Exchanges
TRANSACTIONS AT THE NEW YORK STOCK EXCHANGE
DATLY, WEEKLY AND YEARLY.

| Week ending May 171918. | Stocks. |  | Raltroad, de.. Bonds. | State, Mun de Forelon Bonds. | U. 8. Bonds. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | shares. | Par Vatue. |  |  |  |
| Satur | 510.700 |  | 8589.000 |  |  |
| Mond | $1,211,000$ $1,215,100$ | $112,211,000$ | $1,017.000$ 1,656000 | $\begin{aligned} & 31,731,000 \\ & \end{aligned}$ | $5,780,000$ |
| Wed | 1,215,100 | $111,603,000$ $106,049,500$ | $1,656,000$ $1,957.000$ | 612,000 $1,096,000$ | $6,549,000$ $4,641,000$ |
| Thurs | 1,747.000 | 150,474,000 | 2,129,000 | 1,739,000 | 6,408,000 |
|  | 1,036,562 | 103,522,000 | 2,073,000 | 591,000 | 4,204,500 |
| Tota | 6,007,062 | \$541,229,000 | \$9,421,000 | 85,230,000 | ,607 |


| sates at New York stock Archange. | Week endena May 17. |  | Jan. 1 to May 17. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1018. | 1917. | 918. | 1917. |
| Stooks-No. 8 l Par value.. | $\begin{array}{r} 6,907,902 \\ 3641,220,000 \end{array}$ | $\begin{array}{r} 3.723,273 \\ 3340,431,500 \end{array}$ | $\begin{array}{r} 83,705,84 ? \\ \$ 5,022,407,550 \end{array}$ | $\begin{array}{r} 72,595,880 \\ 80,544,512,320 \end{array}$ |
| Bank rhares, D Bonds. |  | \$13,400 | $\$ 12,200$ | $\$ 44,700$ |
| Government bone | \$30,607,500 | 480.000 | \$341,516,000 | 8334,0 |
| RR. and misc, bonds | 9,230,000 | 11,731,000 | $82,674,000$ $111,954,000$ | $162,000,000$ $261,815,500$ |
| Total bonds | \$15,258,500 | \$15,879,500 | 5356,142,000 |  |

DAILX TRANSACTIONB AT THE BOSTON, PHILADBLPHIA AND

| Weok endtry May 17 1918. | Boston. |  | Phtladetphin, |  | Bathenare. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Shates. | Bond Sntes. | Shares. | Bond Sales. | Shares. | Bond Sates. |
| Saturday | 9,399 | 310,950 | 5.542 | \$14,100 | 590 | 329,300 |
| Monday | 20,434 30.035 | 82,400 00,100 | 7,466 9801 | 35,400 | 870 | 18.100 |
| Wedaevlay | 45,652 | 69,200 | 19,8025 | 56,600 24,200 | 2.092 1.508 | 19,000 |
| Thursday. | 47,883 | 63,250 | 19,790 | 32,700 | 1,5081 | 10,500 27,000 |
| Friday | 21.717 | 69,090 | 0,031 | 41,200 | 8,442 | 27,000 |
| Total | 175,125 | 3383.900 | 63,251 | \$204,000 | 16,512 | 8139,900 |

Now York "Curb" Market.-Below we give a record of the transactions in the outside security market from May 11 to May 17, both inclusive. It covers the week ending Friday afternoon.
It should bo understood that no such reliability attaches to transuctions 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 beforo being admitted to dealings. Every precaution, too, is taken to insure that quotations coming over the "tape," or reported a the official list at the end of the day, are authentic.
On the "Curb," on the other hand, there are no restrictions whatover. Any security may be dealt in and any one oan 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 circumstancos,
t is out of the question for any one to vouch for the absolute it is out of the question for any one to vouch for the absolute
trustworthiness of this record of "Curb" transactions, and trustworthiness of this record of "C
we give it for what it may be worth.

| Week onding May 17 | $\left\lvert\, \begin{gathered} \text { Friday } \\ \text { Lante } \\ \text { Sorke } \\ \text { erre } \end{gathered}\right.$ | Week's Rasige of Prices. Lew. High | $\left\lvert\, \begin{gathered} \text { Soute } \\ \text { TVot } \\ \text { Whar, } \\ \text { Shares } \end{gathered}\right.$ | Range stice Jan. I. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Stocks- |  |  |  | Low. | High. |
| Aetuas Ex 10 Protersed | $\frac{152 \%}{72}$ | $\begin{array}{ll}1396 & 10 \% \\ .70 & 72\end{array}$ | $120,000$ | 413 Jan | 10\% May |
| Ale Reduction |  | 70 751/3 | 1,175 | ${ }_{68}{ }^{15}$ | ${ }_{77}{ }^{72}$ May |
| Amec $\&$ Bril Mrs, prer 100 | ${ }_{7-16}^{22}$ | ${ }^{22} 6^{22}$ |  |  | 22. |
|  |  | $16 \% 16$ |  | $140^{\text {che may }}$ | $10 \%$ JJan |
|  | 17 | $\begin{array}{lll}168 \\ 44 & 17 \\ 304\end{array}$ | 1,700 27,600 | ${ }_{19}^{149}$ ADr |  |
| Carbo steed com.rico |  | 100110 |  | $77{ }_{7}{ }^{\text {Jan }}$ | ${ }_{10}^{30 \%}$ May |
| Carthr it iowcrer-....28 |  | ${ }^{2 / 4}{ }^{23}$ | 100 | ${ }_{81 / 5}^{2}$ Jan |  |
| Chevrolet |  |  | 8,200 | 100 |  |
|  |  | 213 213 | 45 | 200 Fab | 2191/ Jan |
| ${ }^{\text {Dhaur, }}$ Cupr |  |  | 5,000 | May | y |
| Curile Acrop a | 3546 | $34.38{ }^{\circ}$ | 12,850 | ${ }_{25}{ }^{5}$ | 21. ${ }^{2} \mathrm{Feb}$ |
| Emermon Phoag |  | $3^{31 / 6} 3^{3}$ | 1,008 ${ }_{25}$ |  |  |
| Gilte ene Bidoty | 05 |  | 50 | ${ }_{77}{ }^{\text {3 }}$, May Mar |  |
| Holly Sugar Cor |  |  |  | ${ }^{35}$, May |  |
| Keynt Tre d Mub, | 19 |  | 3,200 | 12/5 Joa |  |
| Latho Torpwdo Hoat | 818 | $4^{3 / 7}{ }^{6} 98$ | 6,670 1,750 | ${ }_{12}^{23} 4 \mathrm{Apr}$ | $0_{4}^{0}$ May |
| Maroont M |  |  |  | ${ }^{\text {an }}$, ${ }^{\text {appr }}$ | ${ }^{47}{ }^{4}$ M May |
| Maxim Muntiong (. 10 | \% ${ }^{\text {2 }}$-16 | $\begin{array}{ccc}7-10 \\ 14.0 & 14 \\ \end{array}$ | ${ }^{35,0} 7$ | $14^{\text {3/10 }}$ Apr |  |
| Norm Amporit |  |  | 1,60 |  | 19 Feb |
| ann Beab stcol. |  | 43.4 |  |  | 98, |
| Poochhontan Loran coair | 35 |  | 000 |  | $31 / 3$ |
| Republto Arotor Wruek.r.r(t) | 15 | $\left.{ }^{31}\right)^{2}$ | 9,000 |  | 15.5 Ma |
| Juent teen r |  | 103 15\% | 1,2 |  | ${ }^{\text {cos }}$ |
| jit molor Truokr |  |  | 40,8 |  |  |
| Graata M Mowe Conatr it |  | 12\% ${ }^{175}$ | ${ }^{0,60}$ | 8 Cb Jab | 135 Ma |
| minuen Co ot Aliot, | 4 | 17\%) 40 | 10 | 13/3 Mrr | 2016 May |
|  |  | D0. 96 |  |  |  |
| Triancle silm Cor |  | 11-16 | 1,500 | 11-16 ADr | 80, |
| 08 Aeroplana Corp | 24 | ${ }_{123}^{33}{ }^{25}$ |  |  | 3 3 48 |
| Us itshta lleat. cam |  |  |  |  |  |
| $\mathrm{tbo}^{\text {a }}$ |  |  |  |  |  |
| mete-Marin Atrer (t) | 114 | 04118 | 56,000 | \%\% $\tan$ | 1i.) May |

- 


## Pormer Standard on



Rance Strice Jan. 1.Diste Gas.r.com........Evoieralda Oil Corp. ${ }^{2}$...
Klnove Oll $\mathbf{r}$
Kayn Oll-r

Merropolitan Petroleum
Milwwat 011
$\qquad$
$\qquad$

$$
\begin{aligned}
& \text { N Y Chtho Oin . } \\
& \text { N Y Oxtahoma } \\
& \text { Northwestern Oil com. } \\
& \text { Oktahoma Otl eom. }
\end{aligned}
$$

$$
\begin{aligned}
& \text { Northwestern on com,r } \\
& \text { Okiahoma OIt com,r... } \\
& \text { Preterred ar }
\end{aligned}
$$

Oktahoma Prod \& Ref.
Okmulgee Prod \& Ret.
Omar Oll
Omar Oil \& Gas com....
Omar-Am Petrol 00 m ....
Penn-Kentucky Oll
 Rioe Oil. r.........
Reyat Oil.r
8apulpa Refining
Gequoy Senuoyah on \& \& Ref.......
Station Oil $r$.........
Stockton oll $r$.
 Unted Western of e.
Unted Western On new
Vlotod Oill Vletorte ofl r......
Mintng Stocis
Alabkn-1lit Col Metal Alaska-Hrit Col Metala.
America Minea Atlanta Mines. Aurora sllver Mines $\mathbf{r} .$.
B1g Ledige Copper
Booth
 Bradshaw Copper er....
Bute Dot Copo Ezinc..
Bute id N Y Coppor Caldulonla Mining. Caturaet \& Jerome Cop r.
Canada Copper Co Etd.
Crat Boy Cnath Boy.
Cerbat Biver M
Cero M M Cerfo Gorto Mines
Coco River Mfalige
Con Conaol Artzona Smelt
Consing Consol Copper Mmelt. Consol-Hotnertead -
Copper Valley Copper Valley Mintng,
Creason Cons Gold Ma
El Ralvador E1 Ralvator Silver. r
Emas Copper. Euras Copper Croes Min'
Etrat Natonal Copper Brat Nationai Copper.
Foruma Consol'r.
GIobe-Domtaton Copper Golden Rule Mines.r.
Goldriel Consolidated
Golafield Mer Goldneld Consildated.
Golafield Merger. $\mathrm{r} . . . .$. Great Bend r.............
Green Monater,
Hecla Mining.......25
Internatonal Mines.r.
Tron Blomal
 Jerome Vente Copper
Jom Butcr $x$.
Jomavit-Kenit C Jumbo 1:xtenslon.... Kowanis rest....
Launpazon silver.
La foous silver La Rose Contoil Mines.
Lomplam Consol. Louthapa Consol.
Masma Cbtef.r...
Masma Copper Masma Copper
Marah Mintig
Masonn Valley Masin Valley.
Moktinley Darr
Monster Catot Mother Lode r.
Natomal Leatng Nat Zino 8 L
Novada Ophlr
Nevada Hand Now Cornettar
Niphaine Mine Niptasing Mlte
Nixon Nevado Ohto Copper F .
Onondaso Mint Provinelat Mtolng:.
Ray Itemalem Mioin read Warrior Mining r
Rex Cont Rex Consolldated Mg.
Rowneiter Minea San Toy Mining.
Bencea Copper Benorito Copper........... silver Visate silfer
Hiver King of Arizon Allver King of Arizon
Silver Plek Consol r
Silver Plume Coll



- Odd lots. $\$$ No par value. $\$$ Llisted as a prospeot. $\{$ Lloted on the Stock Ex.
 $y$ Ex-fifhti. $\&$ Ex-stock dividend.

STOCK OF MONEY IN THE COUNTRY.-The following table shows the general stock of money in the country, as well as the holdings by the Treasury and the amount in circulation on the dates given.

Gold coin dinet, buition in
. 3,013,711,222 239,047,082c1,064,222, $631 \quad 678,211,423$ Gold corlincaiod ..........
Standard stlve dolliza.. Subatdary aitver
Truantry notel of 1800 Fi Tnisitry notes of Fodiral Rewerve Bank notes National bank notel.

Total
Yoputation of contjomial Tilted 1 per esplta, 35037 .
a Thls atatement of money held th the Tressury as oweta of the Government bantes and sneotal depoatarlet to the oredit of the Treagurer of the United states amounting to 3024.362 .60133 , Treasurer Urited Statos.
Noto.-On May 11018 Yederal Howerva hanky and Federal Reserve Agents hota agatnat Pederal Reserve notes $8550,085,860$ gold coln and Dullon, $\$ 241,869,780$ gold certittentes and $3100,250,905$ F
against $\$ 112,665,119$ on May 11917

## CURRENT NOTICE

-Harris, Forbee \& Co. of this city are distributing a circular piving a record of chomge for bean fdentiried The circular slows an uninterrupted
 or 1017 amountod to over 2 s times thy aggregate mnnual bond interes charges of these compantes, This tatilation will bo
or institutions interested in public nility securifes
Wuliam R. Compton Co. Halsey, stuart \& Co. R. W, Pressprich \&
Co. of this city and the Hibernta Bank and Trust Co, of Now Orleans are memhers of a syndfcate which has purchased and will shortly ofree for ale $\$ 3,000,000$ state of Misslesippi $51 / \%$ bonds. ait. 2

New York City Banks and Trust Companies


New York City Realty and Surety Companies


Quotations for Sundry Securities


## forvestment and gixitroad gntelligente.

## RAILROAD GROSS EARNINGS.

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

| ROADS. | Latest Gross Larnings. |  |  | Jant 1 to Lateot Dato. |  | BOADS. | Latest Gross Earnings. |  |  | Jan. 1 to Latest Date. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Weck or Month. | $\begin{aligned} & \text { Curront } \\ & \text { Year. } \end{aligned}$ | Previous | Current Year. | $\begin{aligned} & \hline \text { Provious } \\ & \text { Year. } \end{aligned}$ |  | Week | $\begin{gathered} \text { Curre } \\ \text { Yea } \end{gathered}$ | Preplous Year. | Gurrent Year. | $\begin{aligned} & \text { Prections } \\ & \text { Year. } \end{aligned}$ |
|  | April qua wk Apr March Marca |  |  |  |  | Mo \& Northern Arkc | March | $128.863$ | $121,274$ | $34$ |  |
|  |  |  |  |  |  | Mo Okln \& Gulf ... |  |  |  |  |  |
| Gurfool |  |  |  |  |  | Monourahedin - | arch |  |  |  |  |
| Ptantandio |  |  |  |  |  | Monongmoil Comn. | aran |  |  |  |  |
| tantas | March |  |  |  |  |  | ${ }^{1} \mathrm{~A}$ Apr |  |  |  |  |
| lantic Coas | March | 4.000.707 | 4,049, 7275 | 261. | . 4450,7 | Nevada Northorn,- |  | 04, |  |  |  |
| lantices St Law | March |  |  |  |  |  |  | , |  |  |  |
|  | , |  |  |  | 50, |  |  | 229.101 141.818 |  |  |  |
|  | March |  |  | 76 | 239.5 |  | Tarch |  |  |  |  |
| Hosamor \& L Erio | March |  | . 350 | 7370,5 | 1,660. | Boston \& Albany |  |  |  |  |  |
| ginam, Garit | March |  | 6 |  | 663,702 287920 | Lako | March |  |  |  |  |
| Boston \& Mnipe | March |  |  |  |  | Clova | farch |  |  |  |  |
| ampoek |  |  |  | 85,500 | 4,578.783 | Cmennats North |  |  |  |  |  |
| mad |  |  |  |  |  | Tot \& 01 | March |  |  |  |  |
| anadian Pacio |  |  |  |  |  |  |  |  |  |  |  |
| ntral of Goors | Mar |  |  |  |  |  |  |  |  |  |  |
| mit | March |  |  |  | 8,243,842 | ¢ N 11 \& | farch |  |  |  |  |
| cont Now Englan | March |  |  |  |  | \% | March |  |  |  |  |
| Chariest \& W Ca | March |  |  |  |  | Norfolk southern-. | 析 |  |  |  |  |
| des | Mn |  |  |  |  | N | March |  |  |  |  |
| Chto | March |  |  |  | 7,885.109 | Mimn 8 In |  |  |  |  |  |
| chaso \& East | March | 2.101,700 |  |  |  | Northwest'n Pacific |  |  |  |  |  |
| dalo Grait w | 1 tat w |  |  |  |  |  |  |  |  |  |  |
| out |  |  |  |  | 1 3,093,910 | da | Mar |  |  |  |  |
| 81 |  |  |  |  |  | Cumberiand Vau |  |  |  |  |  |
| Chio \& North Weat |  |  |  |  |  |  |  |  |  |  |  |
| , |  |  |  |  |  |  |  |  |  |  |  |
| ica | Marct |  |  |  |  |  |  |  |  |  |  |
| Chic | March |  |  | - | 4, | raan |  |  |  |  |  |
| nc in | March |  |  |  |  | Pitts |  | 6.026 | 6,340,660 | 10.311.383 | 16,757,661 |
| al | Mar |  | 109 |  |  |  |  |  |  |  |  |
| ado Mlda |  |  |  |  |  | Line |  |  |  |  |  |
| Ft W \& Dow |  |  |  |  |  |  |  |  |  |  |  |
| Trinity \& B | Mar |  |  |  |  | P |  | .281.208 |  |  |  |
| Crip Crke Coi | ${ }^{\text {M }}$ Febra |  |  |  |  | Pitts |  | 07.633 |  |  |  |
| diba | Ma |  |  |  |  |  | March | 214,324 | 175,616 |  |  |
| el 1 | Mar |  |  |  |  | Ph |  |  |  |  |  |
| Denr |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| Detroit ${ }^{\text {D }}$ | ch |  |  |  |  | $\frac{\mathrm{Rtch}}{\mathrm{W}}$ | Yarch | 43.0181 | 387.880 |  |  |
| Det \& Tol shora | March |  |  | 434,171 |  | Ruta |  |  |  |  |  |
| ${ }_{\text {Dui }}^{\text {Dut rissa }}$ | March |  |  |  |  | St Joa | March |  |  |  |  |
| Duil | , |  |  |  |  |  | March |  |  |  | 5 |
| dut | M |  |  |  |  |  |  |  |  |  |  |
| sin | March |  |  |  |  |  |  |  |  | 801,790 |  |
| Pa | March |  |  |  |  | 8 8 |  |  |  |  |  |
| Chicago 81 | March |  |  |  | 8 | Souma |  |  |  |  |  |
| Totaticrio ${ }^{\text {a }}$ | March | 7.1 | 6,120,94 | 17,51 | 6.72 | Arizoan |  |  |  |  |  |
| orda Kast | March |  | 00, 109 | 2.37 |  | Galv | March |  |  |  |  |
| Ft 8mith it W | March | 111.407 |  | 46 |  | Ho |  | 775.2 |  |  |  |
| alve | M | 7 | 119,017 |  |  | Loid | March |  |  |  |  |
| corg |  |  |  | 1,337.370 |  | Mo | rarch |  |  |  |  |
| rand |  |  | 1,13 | 0,43 | 9. | Sonthe |  |  |  |  |  |
|  |  |  |  | 3,571,258 |  | Mla Grat soa | March |  |  |  |  |
| Dot | 34 |  |  |  |  | Cln | March |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| ulf | March |  |  |  |  | Gea | \% wk |  |  |  |  |
| Guif | Mar |  |  |  |  | Spolk | - |  |  |  |  |
| Hinimols | March |  |  |  | 20,09 | Spok | ${ }_{\text {March }}^{\text {mak }}$ |  |  |  |  |
| $\frac{1}{\mathrm{~K}} \mathrm{COMax}$ | March |  |  |  |  | Temnusio Cen |  |  |  |  |  |
| $\mathrm{K} 0 \mathrm{M} \& \mathrm{O}$ or' | March |  | . | 306.240 | 13 | 8 ermLM B | farch | 377.408 |  |  |  |
| Texark \& 4 Ft | March |  |  | $\begin{aligned} & 3,808 \\ & 202 \end{aligned}$ | $\begin{aligned} & 3.142 \\ & 256 \end{aligned}$ |  | \% ${ }^{\text {a }}$ |  |  |  |  |
|  | March |  |  |  |  |  | stwicMay |  |  |  |  |
| tich | March |  |  |  |  |  |  |  |  |  |  |
| Lehts | Mara |  |  |  |  | Oregon Bhor |  |  |  |  |  |
| Loulsi | March |  |  |  |  | Onco |  |  |  |  |  |
| de | March |  |  |  |  | Union RR (Pa | Mar |  |  |  | 1,117,007 |
| y Hend \& 96 | March |  |  |  |  | Vickes sireve | rch |  |  |  |  |
| Mamo centrat | March | 1,160,50 |  | 3, |  | Waba |  |  |  |  |  |
| Mldand Valley |  | 27 |  | 764 |  | West |  |  |  |  |  |
| Minne |  |  |  |  |  |  |  |  |  |  |  |
| Minns | 4th wk ADt |  |  |  |  |  |  |  |  |  |  |
| Mo Kan \& Toz | Ist wk May | 803,984 |  | 176:9 | 3,501,2 | Yazoo \& M Misa |  | 1.863.666\|1 | 50 | 4, 888,130 | 4.014.733 |

AGGREGATES OF GROSS GARNINGS-Weekly and Monthly.

Latest Gross Earnings by Weeks.-In the trable which follows we sum up separately the earnings for the first week of May. The table covers 20 roads and shows $8.71 \%$ increase in the aggregate over the same week last year.


Total (20 roads) -

| 1918. | 1917. | Increase. | Decrease. |
| :---: | :---: | :---: | :---: |
| $\frac{3}{277.285}$ | $389,733$ |  | $\begin{gathered} 5 \\ 32,468 \end{gathered}$ |
| 827,500 $3,033,000$ | 734,500 | 93,000 |  |
| $\begin{array}{r}3,033,000 \\ 294,707 \\ \hline\end{array}$ | $\begin{array}{r}3.065 .000 \\ 278.924 \\ \hline 1785\end{array}$ | 15.783 | ,000 |
| 175.338 311.021 | 175.827 305,120 | 5,901 | 489 |
| 25,381 | 105,120 26,283 | 5,901 | 902 |
| 84.919 | 68.624 | 16.295 |  |
| 61,579 | 48.756 | 12.823 |  |
| 1,434,727 | 1,135,091 | 299,636 |  |
| 18.979 803981 229,569 311,000 | 21,026 813.978 249,389 294.000 |  | $\begin{array}{r}2,047 \\ 0,901 \\ 10,820 \\ \hline\end{array}$ |
| 311,000 $2,581.497$ | 2.093 .000 | 488, 17002 |  |
| 417.501 143.746 | 411,483 116.824 | 6.018 26.922 |  |
| 11,031,713 | 10,147,753 | 981,680 | 97,720 |
|  |  | 883,960 |  |

Net Earnings Monthly to Latest Dates.-In our "Railway E'arninga" Section or Supplement, which accompanies to-day's iasue of the "Chronicle," we give the Mar. Jigures of carnings of all steam railroads which make it a practice to issue monthly returns or are required to do so by the Inter-State Commarce Commission. The reader is referred to that Supplement for full details regarding the Mar, results for all the separate companies.
In the following we give all statements that have come in the present weok covering a later or a different period from that to which the issue of the "Railway Earnings" Section is devoted. We also add the returns of the industrial companies received this week.

United Gas \& Electric Corporation.


| EXPPRESB COMPANIES. -Month of January- |  |  |
| :---: | :---: | :---: |
| Western Express Co.- | 114,728 | 105.529 |
| Expross privilegos |  |  |
| Revenue from transportation. aperationa other than tramaport. | $\begin{array}{r} 60,628 \\ 3.120 \end{array}$ | 53,547 3,402 |
| Total operating revenues | 63,818 | 56,949 |
| Operating expenses | 68.183 |  |
| Net operating rovenue | loss 4,364 | Ios 3,067 |
| Expross taxes -...- | 1,303 | 1,821 |
| Operating income | 10ss 5,679 | loss 5.78 |

## ELRCTRIC RAILWAY AND PUBLIC UTHITY COS.

| Name of Rowd or Company. | Latest Gross Earnings. |  |  | Jar. 1 lo Latest Dato. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Week or Month. | Current Year. | Preeious Year. | Curtent Year. | Preplous Year. |
| Atlantic |  | $14.284$ |  | $\frac{16,413}{}$ | $97,840$ |
| Bangor Ry do | March | 76,107 | 71.20 | 221.36 | 21, 6.63 |
| Baton Rouga Eloc | March | 20.322 | 18.277 | 61.69 |  |
| Bercshtre street ${ }^{\text {B }}$ | December |  |  | 58,729 |  |
| Brock \& 11 lym St R | March |  |  |  |  |
| Bklyn Rap Tran S | Docomber |  | 2452,706 | 30.563:718 | 20,304,918 |
| Cape Breton Elec | March | 39.516 | 33,754 | 117,238 | 104,345 |
| Cent Mies V 191 Pr | March |  |  |  | 74,262 |
| Chattanooga Ry | March | 151.5 | 106,691 1609,013 | 422, | 316.334 |
| Clove painesy | Pabrua | 砍 |  |  |  |
| $q$ Columbia Gas \& | March | 1035,308 | 1017:153 | 3.468,203 | 3,188,045 |
| Golmmbus (Ga) EI C | February | 96.461 | 80.987 | 205.139 | 170.594 |
| Colum (0) Ry P \& | Murch | 362,526 | 332,389 | 1,077.562 | 056.278 |
| Com'w'th 1, Ry \& | March | 1756.688 | 1558,538 | 5,076,359 | 4,706,991 |
| Sonnectreat | Decemb | 83 | 808.198 | 10,023,1 | D, 568.135 |
| Consum Pow (Mlc | March | 508.07 | 454,581 | 1.512,461 | 1,102,187 |
| Cumb Co (Me) P \& | March | 245.270 | 236.387 | 687 | 602,381 |
| Dayton Pow \& Lig a Detrott Edlson. | March | 194,294 1090,297 | 149,775 | 582,957 $4,650,805$ | $494,500$ |
| Detrolt United Li | March | 1473,572 | 13. |  |  |
| Duluth-8uperfor Tr | March | 146.721 | 133:101 | 418.022 |  |
| East 8t Louls \& Sub. | March | 328,221 | 287,052 | 938,972 |  |
| Eastern Texas Elec | March |  | 76.062 | 252,397 |  |
| EI Paso Electric Oo | March | 107.532 | 108,1 | 325,767 | 335.781 |
| - Federal Lt \& Trac. | Fobruary | 290,540 | 229.813 | 600,884 | 473.691 |
| Galv-Hous Elec Co | March | 215.591 | 157,469 | 591.596 | 469,829 |
| Grand Rapids Ry | March | 108.918 | 112,733 | 318,657 | 329,773 |
| Great West Pow Sy | February | 3.88 .451 | 328.9 | 713.724 | 670.687 |
| Ifarrisbure Rantway | Fubruary |  | 87,120 |  |  |
|  | March | 642,710 61,125 | 545.397 59.741 | 1,904,191 | $\begin{aligned} & 1,597,210 \\ & 173.902 \end{aligned}$ |
| Houshton Co Trac | March | 31,834 | 30,197 | 97. |  |
| $b^{\text {b }}$ Hutson \& Man | March | 587,792 | 544,365 | 1.702,657 | ,583,467 |
| Illinois Tractlon | March | 1214.044 | 089,5 | 3.611. | 3.307 .084 |
| Intarboro tap | Maret | 36.49,670 |  | 10. 775,001 | 10,533,367 |
| Jacksonyille Trac | March | 78,900 10,283 | 61.510 | 210,461 |  |
| Key West Electric | March | 14.941 | 11,250 | 41.865 |  |
| Lake shore Elec Ry. | February | 141,162 | 118,243 | 252,717 | 8 |
| Lewist Aug ec Wate | March | 64,766 |  | 154. 140 |  |
| Lonis Latand Electric | December |  | 17.153 | 251. | 5,164 |
| Lonfylle Rallway | Decambur | 291.957 | 270,131 | 3,281,505 | 3.078 .297 |
| MHir EI RY \& Lt 0 | March | 732,370 | 649.445 | 2,231,3 | 1,971,476 |
| Milw Lt, Ht\& Tr C | March | 217,386 | 168,291 | 617.363 |  |
| Nashville Ry \& Lit | March | 218,584 | 201,328 | 622,038 |  |
| Nowp N\&HRy, G\& | March | 146,998 | 89.4 | 408.877 |  |
| N Y \& Long raland | Decemb | 32, | 32,577 | 170.197 |  |
| N Y \& North Stiore. | Decombe | 11,265 | 12,115 | 167.0 | 80,216 |
| N Y \& Queens Co. | Decombe | 67.830 | 112,713 | 1,132.362 | 1.391,330 |
| New York Railways. | March | 982,684 | 1051,402 | 2,678,420 | 2,962,644 |
| N Y \& Stamford Ry. | Decambi | 24,377 | 20, | 394.250 | 357.816 |
| N Y Westchew ( Bost | Decomber | 45,844 | 49.15: | 555.41 |  |
| Northampton Trac. | Decernb | 18,275 | 18,117 | 216,215 | 200,070 |
| North Onto klec Corp | March | 509,202 | 530,618 | 1.680,690 | 1.512.629 |
| North Texas Etect | March | 209,172 | 109.0 | 780.837 |  |
| Ocosn Electrla (L I). | December |  | , | 158,304 | 53.065 |
| Pactrlo Gam \% Rtec | Dacerober | 1770.392 | 1669.126 | 10.813,381 | 18,615 408 |
| 8 Paducah Tr \& Lt | March | 25.818 | 25,394 | 78,264 | 79,732 |
| Pensacola Electric | March | 37.036 | 25.221 | 109,407 |  |
| Phila Rapld Transl | March | 2650,490 | 2510,812 | 7,388,000 | 7.143,949 |
| Port(Oro) 16y L\&PP0 | March | 621,145 | 474.478 | 1,788,513 | 1,124,617 |
| $\sigma^{\text {Puget Sd Tr, le }}$ \& P | February | 919,289 | 720.178 | 1,879,379 | 1,505,048 |
| oRepublic Ry \& Light | March | 481,786 | 376,822 | 1,426,618 | 1,114,250 |
| Rhode tatand Co | pecember | 188.252 | 481,689 | 8,000,002 | ¢.811.900 |
| Richmond the 12 t | Decomber | 30.416 | 31.045 | 147.6 | 406.738 |
| Santazo lct Le \& Tr | January | 55,477 | 49.713 | 55,177 | 49.713 |
| Savannah Electice Co | March | 94,377 | 77,2 | 272,040 | 221,600 |
| Second Averue (Reg) | December | 60.617 | 58.382 | 8.56,600 | 766.250 |
| Southera Boutevard. | Ducember | 15,604 | 15,180 | 8,0 | 182.056 |
| Southera Cal ladson. | March | 400,566 | 670,117 | 1.586,814 | 2,040,979 |
| Staten TMLd Mldand. | Decembe | 10.321 | 23,371 | 310.612 | 381.428 |
| Tampa Electric Co | March | 92.932 | 89,766 | 26.483 | 11 |
| Third Avenue Ry | December | 336.419 | 318,420 | 4.117 .833 | 3.500 .943 |
| DDKB\& 116 | December | 32.251 | 32,032 | 455,616 | 421.908 |
| 208tM\&8ENAVRy | December | 127.051 | 127,491 | 1,766,080 | 1,672,888 |
| Union Ey Co(NYO) | December | 209.282 | 222.716 | 2,910,070 | 2,544.253 |
| Yonkery Raltrosd | Decomber | 65, 515 | 41.158 | 824.866 | 07 |
| N Y Olty Intarbs líy | December | 54 | 58,660 | 733,08 | 05 |
| Bele Line By Corp. | Decembor | , |  |  |  |
| Thited Avenne System | March | 822,298 | 860,363 | 2,264, 615 | 2,457,040 |
| Twin Sity Rap 'ran | March | 835.203 | 916,605 | 2,457,390 | 2,041,912 |
| Virginfa fy ce Power. | March | 647.820 | 516,049 | 1,872,130 | 1.519.714 |
| Waoh Bato \& Ani | Februar | 164.302 |  |  |  |
| Westchester ktoctric. | December | 48,616 | 37.259 | 554,914 | 414.131 |
| Weatchaderstrant 12 R | Decrmbar | 17.5M9 | 14.733 | 240,023 | 205.734 |
| York Rallw | March | 00.081 | 88,465 | 277.254 | 262.810 |
| Youngstown \& Ob | March | 35.409 | 28,737 | 95,903 | 78,403 |

 compantes.

Electric Railway and Other Public Vtility Not Earnings. -The following table gives the returns of GDQCTRIC railway and other public utility gross and net earnings with charges and surplus reportod this week:

| Compantas. | Current Earnings Preious |  | ${ }_{\text {Current }}{ }^{\text {Net Sarnings- }}$ |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Yearent | Year. | Curcort. | Prelous Year. |
|  | 14,2 |  |  |  |
| Jin 1 to $A$ | 413 | 97, 1810 | 10 | . 05 |
| Boll Telophono (ra) . . Mar | 1.294.691 | $\frac{1}{3}, 160.112$ | 30.8018 | 318.226 |
| atral Unlon Tol | 035.273 | 8819.013 | 171.208 | 188.070 |
| Jan 1 to M | 2,680,173 | 2,079,470 | 303,2,23 | \%72,079 |
| tral Dist To |  | ${ }^{837.813}$ | 212,082 | 186,896 |
| Jian 1 | 1,028,659 | 1,557:005 | 3ิ7\%'120 | 675.438 |
| cago Toleph | 1,888,246 | $\frac{1}{2} .797 .468$ | - 563.245 | 482.25 |
| voland Tolophonn.... Mar |  | 250,905 |  |  |
| Jate 1 co-mae 31 | 812,172 | 736,274 | 88,421 | 108,303 |



| BALANCE SHEET, DEC, 31. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| , | $1017 .$ | $1916 .$ | LTablt | $1917$ | $1916$ |
| Toad \& eyuid' | 3,502,057 | 80,987.501 | Common ator | 37,019,400 |  |
|  | 23,914 | 26,090 | Tref, 4-2\% situo | 23,594,100 | 23,394,100 |
| Mise.phys pros. | 579,970 | 580,359 |  |  |  |
|  |  |  | Rquip, oblle'm | 5,655,860 | 21,022 |
| Stocks-plodgud do umpledered | 1, 465,303, | 1,743,289 | Meg, bonds prop |  |  |
|  | 8193,888 |  | companicy | 0 | $36.712,000$ |
| Bonds-rispletg do pledzed. |  | 103,156 | 1st 18 tist. |  |  |
|  | T99.051 |  |  | 20,009,009 |  |
| Notes. <br> A4yanco | 809.518 | 383,003 | bonds. Serles A |  |  |
| Other Luvestmits | \$11.747 | 4,384,045 | Coll trust bdia | 1,000,000 |  |
| Cash ........ | 21, 30,085 | 2,314,211 | Aduust, M. bd | 25,000,000 | 5,000,000 |
|  | 976,013 | 1,000,779 | Not-rezot. delit |  |  |
| Luentar depouilia. | 51.283 | 31.072 | to aftificos.u | 133.561 |  |
| Tratic, ke, hats. | 393,053 | 563,033 | Loamzebtla pay. | 253,067 |  |
|  | 424,206 | 24,369 | Tritic, de. ba | 663,071 | 09,612 |
| Agti. Se contur:. tutivia'lis decos | 1.092,149 | 867.918 | Ascls. \& wayes. | 3,301.147 | 2.189 .335 |
|  | 301,052 | 223,408 | Mfreellameons | 506.785 | 302,086 |
| U. A. Govamin't Mat'li \& supr. | 3,124,927 | 3,007,864 | Trit . NS., matir | 576,345 | 號,648 |
| Mlseltaneosk -. | 171,487 | 114.026 | Dtys. | 101,000 | 17f,000 |
| Deterrad yaves,Prepaid ma, de. | 416.784 | 13,934 | Aceruel fatereat | 1,912.005 | 1,884,886 |
|  | 7,276 |  | Tan accruala |  | 8 |
| DJonoun maid dt | 5.126 .835 | 5,234,118 | Oomat's reat ves | 161,952 |  |
| Unexp. proceedy enulo.x Bec." 8 " |  |  | Anerueh dopro | 3,594.910 | 3.121 .207 |
|  |  |  | In |  |  |
| U.S.Govt.transpurt, tuo by |  |  |  |  |  |
| toretem roent |  |  |  |  |  |
| Suspensa nucts. | 324,972 | a10,013 | Frufle end tosa. | 9,2433050 | 705034 |
|  |  |  |  |  |  | $\overline{211.318,628} \overline{203,105,774}$ Total ........21t,548,628$\overline{203,165.774}$ $x$ Inciudes as of Doc. 31 1917, $\$ 1,207.659$ cach with Trensurer and 3022 .

359 cash in transt. y After deduefing $\$ 376.402$ discount on bonds charted
 Note. - In addition to the liabilities in the hands of the poblle, as shown above the rollowing amonnts werg on Dec, 311917 owned by the company
but pledged as collaterl: $\$ 99.890$ equipment obllgalions also $\$ 601.340$





 Statesboro RR, 18t M., \$185,000; Southeastorn Investment Co., note RR. 1st M.. $\$ 750.000$, and Wilmington Ry, Bridge Co. (Seaboard proporRR. 1st M. $\$ 750,000$, and Wilmington Ry.
tíon. 15$), \$ 217,000,-\mathrm{V} .106, \mathrm{D} .2012,1127$.

## Atchison Topeka \& Santa Fe Railway.

(23rd Annual Report-Year ending Dec. 31 1917.)
The report, signed by President Edward P. Ripley, is printed at length on subsequent pages, together with statistioal tables.

EQUIPMENT IN SERVICE DEC, 311917.
$\begin{array}{ccccc}\text { Locomntices. Frelght Cars. Pass. Cars. Work Equip. Float. Er...8c. } \\ 1917-2.069 & 68,278 & 1.609 & 4,305 & 10\end{array}$ COMMODITIES OF FREIGHT TONNAGE CARRIED FOR CAL, YERAS,
 GRNERAL STATISTICS,

- Years end, Dec.31--Years end. June 30-
1917 . 1916.
$1916, ~$

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 "Chroniele" in which it is published. The latest index will be found in the issue of April 27. The next will appear in that of May 25.

## Seaboard Air Line Railway.

(Report for Fiscal Year ending Dec. 31 1917.)
The remarks of President W. J. Harahan are given at length on a subsequent page.
COMMODITIES (OF FREIGIF TONS) CARRIED FOR CAL. YRS.
 OPERATIONS AND FISCAL RESULTS FOR CALENDAR YEARS. Averagg miles operated..... 1017.
 Tons carred pars, tr. m........................
Tons carried 1 milo........... Tons carried 1 milo. .
Ayerago pur ton per mo...
Ayer. Cons per train milo.




## RESULTS FOR SIX MONTHS ENDING DEC. 311917 Gross earnings .......... $886,858,024$ Operating expenses..... $54,816,368$ Gross Income........... $828,494,708$ Interost on bonds..... $5,868,268$ Thraccruals.. Uncollectibles.  Gross income........ $\$ 28,494,708$ Surplus ................. $\mathbf{y} \overline{\$ 10,365,408}$

 $x$ In addition to the above, two quarterly dividends of $11 / \%$ each paidduring the six months ending Dec. 31 1917 the companyy also deducts a
 mentioned the surplus was $\$ 7,057,000$.

EBALANOE SHEET OF THE®SYSTEM DEC. 31. 臼 IIT (Lnct. Atch. Top. \& S, Fe Ry., Gulf Coto. \& S. Fe Ry, Panhandle of S. Fe
Ry. and Rio Grande El Paso do Santa Fe RR.)


Total _... $\overline{837,804,078} \overline{802,200,820}$

## 

 $\begin{array}{rr}287,009,089 & 297,289,761 \\ 1,090,772 & 1,323,894 \\ 17,211,069 & 10,647,041 \\ 3,025.087 & 1,045,318 \\ 1,657,895 & 1,188,390 \\ 6,412,780 & 3,103,342\end{array}$

 Addna to DroD.
throuth incone Inomgh sucome
and surplus...- $86,085,093 \quad 72,150,446$
slaking fund ro-

 | Vuol lands ru've | $1,973,744$ | $1,90,86$ |
| :--- | :--- | ---: |
| Profit and toms - | $33,230,068$ | $32,017,785$ | Total ....... 8 837,894,078 $\longdiv { 8 0 2 , 2 0 0 , 8 2 9 }$

a Includes in $1917, \$ 18,366,000$ (agsst. $\$ 10,639,000$ ) representing tempo-
ary investments 9 n shore term notes and othcr puldaly convoctiblo socurifary investmonts in short term notey and othice gulchely convoctiblo securi-
tlea which are ta tho naturo of curent assots.-V. 100. D. 2010, 1899.
New Orleans Texas \& Mexico Ry. (Gulf Coast Lines) (2d Annual Report-Year ended Dec. 31 1917.)
President J. S. Pyeatt presents the report, which is wholly statistical. (Compare map on page 89 of "Ry. \& Ind. Seo,") Propertle included: Now Orloans Tosas \& Mosico Ry, Co, St. Lguts
Hrownsvillo \& Moxco Ry. Co, Heaumone Sour Latco \& Westurn Ry. Co,
 (lexsiahold)
On road avoracinig 919.70 miltes in longth, agalnst 059.01 miles in 1916.

 come increased $\$ 207,506$, duo chieny to credit baiance on hro of equip-
ment, $\$ 121.261$, and meme from funded socurites, expanded $\$ 41.770$. and rrom unfinded securitices, s35,121,
Deductlons from ticoma 14 remort with tho result that the balance surples the companyl fincreased 3112,510 , $\$ 30,569$. The deduction from income in 1917 included 1 st M , Interest
 Was charged by the company against profit and loss. Deducting the entiro
$5 \%$ incomo interest from tibe enruinus of
 $67 \mathrm{A1} \mathrm{\%}$ \%o 196.

Profll and Loss Account Year ended Dec. 311917.
Greatu- Batance Jan. 1 1917. 3787,792 Debus-Grest. In pays. prop $\quad 310,840$
 RRR, written oft
Maintenutw
 kravel and shell: 52.03 miles of main lino and 25.36 multes or braidch lino tics
wero renewed with eypress ties. wer rencw crack, the balance of the main Inos 200.47 miles. is bailasted with uravel and 277.79 miles with shell. A site for a freght depot and racilities at Beaumont, Tox. Was purchated, nointo deppets now occapled, During tho year the company accuured on bustis of book value all or the
 \& Eastern Ry, Co, as follows: Locomotives, 7; coar cars, 217 ; flat cars, 160
 company minops 21 nlit, from Shadyside? to Patterson, La., \& 73 mile whis constructed, the cosi
 Cash, St. Louts S. IF. Ry. Co
St. Louls S. B. Ry. $\%$ non-cumulive Income $\overline{\text { sa }}$ $\qquad$ Ry. $\qquad$

 6\% prer. siock (truist certificated 8114,211 .
Buring the year equip. trust oblitatlons iv
cro bo socurities issced during the year. All capttal expendi-
surplus.
Welght of Raits in Lines Owned or Leased-Total Track, $820,80 \mathrm{M}$ Mess,
 Ballast and Ties in Lines Owned or Leased-Total Tack, 820.80 Miles. Grarel. Mites or Ballast $\frac{\text { Shell. }}{\text { Pint. }}$ Milles of Thes - Oypress.
 Agarcgate Length and Naturs of Dridaes (in Feet) in Main Track, 1910 $\qquad$
 Slatistics-Commodittes Carried for Calendar Years.
 Statistics for Catendar Years.
$\qquad$

CONSOLIDATED INCOME ACCOUNT FOR CALENDAR YEARS.
 St, Mary \& East. Ry, and Loulslana Southorn Ry, (leasothold)]


 roport for 1917 doducta $1 / 5 \%$ ( 3233,726 ) incomo bond finterost from profio

 securitis.

CONSOLIDATED BALANOE SHEET DEG. 31 .
Auats(Incluting the compantes above mentioned.)
1017 1016. Roana and equitp t .
Depoalt in tien of

 Advances, so
Other bive
Cama
Mmadrariszdesp Agentan te cond ${ }^{2}$ ris
 U. S. War Dept Exproa companloa
Matertal \& Alippllea Interest recolvable
 $\begin{array}{cc}1017 & 1916 . \\ 5,171,020 & 35,129,660\end{array}$ Liasuite1017
1916.

## Total ........... $\overline{44,373,965} \overline{43,094,268}$

$\qquad$ $\overline{4,373,065} \sqrt{42,004,268}$
 tion of sundry accounts with 8t. L. \& S. F. RR, pelor to recelvorshif and
 to intorest tucome 5 s in

## Chicago Burlington \& Quincy RR.

(64th Annual Reporl-Ycar ending Dec. 31 1917.)
President Hale Holden says in substance:
Results.-The operating rovenues wero $\$ 13.151 .502$ greater than in 1916,
 64.27\%, largely thin resut of micreased cost of matorrati and labor. conductors and brakemen, $\$ 1,241,777$, and to road ongine and tralmmen. \$1,690,274. Tho coat or nocomotivo ruor mareased $83.473,335$; tingtro houso and train ton mulcs of to cenue foolght carrles creaso to frolisht tratn milles run of only $10.4 \%$. Thls incerend with an thefricioncy is ilkowiso reflected by tho increase in total averago tons Der
erechtht train milo from 670 tis to treipht train muo from 670.16 to 120.03 tons. 6.086 .417 ton Therro was a docreaso of $1.039,900$ tons of grain, or 19.1\%, duo of part io carior movement of tho 1916 crop as well as bacauso of shorter crops in
 inflacenced atso by lack of fastern coal. Yotroloum and lis producta incroased 713,277 tons, or $82.5 \%$ almost entirely from Wyoming fildisi
durting tho past year this item or traftic was ono of tho most importanit in Nur hotiry Stock.-Throughout the ontiro year thers has been demand
Nout for moro equipment than avaltable, targoly caused by the absenco from
 29 all-steel plassenger cars
Bonds. Tho fubded dobt outstanding was reduced by tho cancellation and retirement of bonds of the par vatuo or 8657,000 . and tho purchaso by
the co, and by ainkdif fund truscoa or Taxes.-The total increaso in taxes lovied by all statem strough which tha ling operato amounted to $25.76 \%$, and by the voderad Goverpment
$364.63 \%$. maklay a total incroaso in ini taxea of $74.27 \%$. Of the Focleral
 equippent includd: (a) yroblit twrminals in Chtcago, $3316.263:$ (b) yard
 cantonming at Burington-south Obicago Terminal RR, was incorporated, and purChased a Considerablo tract of tand near tho mooth of the Calumot River
 3646,013, and additional yard and termimal facilitica, 8271.273; (g) now
 signal work, 8460,653, cko. sce. Cty whoconstruction of tho dring the yoar, and the now doublo track bridgo
placed tin operatlon.

the clearing of the site for the station building and a large amount of work
upon and beneath the surface of publice streets and elsowhere as required upon and beneath the surface of public streets and elsowhere as required
by tubs project. Thero wro. hoveror, subtantan delays on account op
 War, It is crildont that tho complotion of theso raciliti
boyond the time antlelpated whon tho work was began.
trafric statistics for calendar years.



 INCOME ACCOUNT FOR CALENDAR YBARS.
Frelght rovenues.....
Passongor reveriui.
Mail express, \&c
 1017
$\left.\begin{array}{r}37.0 \\ 24.3 \\ 10.96 \\ \hline\end{array}\right]$ 1017.
7.00 .500
7.373880
0.960 .337
$\begin{array}{r}1916 . \\ 377.310,510 \\ 21,833.534 \\ 10,047,15 \\ \hline 109,191\end{array}$
 Traimicic exponze


Total operatlog expenses.-.



Operating income.............
other tricome.
Total income- $\qquad$ $\begin{array}{r}378,632,344 \\ 51810,363 \\ 8,400.175 \\ 29.432 \\ \hline\end{array}$


Intcrast on randed debt.
sinling fund -
daditions, $89 .-\ldots . .$.
Misceil. approperiations of Inc.-.
Resular dyidends 18\%)
Extra divdonds ( $10 \%$ \%.......

Etpenses
Mantunanco or way, \&c.
Manit. or equipmeat...
Traffic experses
 Gonducting ranans'n.
General expenses, \&c.:-
Taxes_.......
 Other fncome............
$\qquad$

Total
Demalici




 - Co. sur. or der.... surze.28 $\begin{array}{cc}\text { Total } \\ \text { Balancl, sur. or der } \ldots . . & \begin{array}{c}2,242.460 \\ \text { sur26.280 }\end{array}\end{array}$ * Covers an 18 months' period.



 | 860.127 .079 |
| :---: |
| 833.462 .643 |
| 4.262 .552 |
| 24.157 |


(1) Detroit Grand Haven \& Mitwaukeo Ry.

| $\begin{array}{r} \$ 29,175,934 \\ 1,304,867 \\ \hline \$ 30,480,802 \end{array}$ |
| :---: |
|  |  |
|  |
|  |

 $\$ 37.091 .589$
$\$ 4.998 .715$

\section*{| 12 months to $\begin{array}{ll}\text { Dec. } 31 & 1917 . \\ \text { Doc. } 31 \\ 1016:-2\end{array}$ |  | $\underset{\text { nocolin }}{\text { Net }}$ | ${ }^{R}$ | Oper Dof. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | E099,334 | 243,852 | 2187 |  |  |
|  | 072,930 | 101,409 | 141,647 |  |  |
| (2) Grand Trunk Westorn |  |  |  |  |  |
| Doc. 311917 | .040.870 | 6662,470 | 1727,887 | E29,70 | c95,200 | Doo, 31 1016.: (72,930 101

(2) Grand Trunk Westorn Ry.
18 momhts to <br> $\begin{array}{lllll}\text { Doc. } 31 & 1917 \text { _- } 53,019.870 & 6602,479 & 6727,887 & £ 29.792\end{array}$ <br> 295,200} BALANOE SHEET DECEMBBR 31. <br> \section*{ <br> \section*{ <br> 而}


Catendar Gross Net (after Other Interest. Dies. Balance,
Years. Earnings. Taxes). Income. Rents, Pec. Pati. Sur. or Def.

(2) Operations of Quincy Omaha \& Kansas City Railroad.
 Inctudes in 1917 4\% ea
the Ist pref. only in 1916 .
GENERAL BALANCE SHEET DEC. 31.
[For further detalls of Dec. 31 1917, balance sheet sce a subsequent page].


Stockat
Bondo.........
Bondis........
Notes.....
Advace.....
Othortavestits Othor tavestm'ts
Miso.plyys.prop. Ded.miys. prop. Bold........... Demind loans
depoits. Time deposita. Troans ikpolis ree Trantic. dec.abal
 Motor, \& RapD. $18,699,035$
Mino, accounts
 Unexting diso't



## Grand Trunk Railway of Canada

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

Chairman Alfred W. Smithers, London, April 12, wrote in substance:
Results. -Tho onormons increase in working oxponses is untfeoly duo to the
conditions causod by tho war. The total of gross recalpts.

 oxampled Incrovse of $21,774,867$, In order to meet this sorlous state of
affairs, the mast stremuous and continuous efrorts were mado duing tho


 amonital tocount, Who tota charger to capita secount for the yoar
 Grand Trunk Pacific Ratheay-Loan-A furthee loan of 377500.000 , was
authorizod by the Oanadian Marllament in the sosslon of 1017 to the Grand Trunk Pacifio Ry, Oo, for tho purposo of assisting that company ponding OPERATIONS AND VISCAL RESULTS FOR CALENDAR YEARS


## X Embraces (anthorfzed and issued) $4 \%$ guaranteod stock, $£ 12,500,000$; first preference $5 \%$ stock, $\& 3,420,000$; socond prefermee $5 \%$ stock, 22,530 ;



## United Gas \& Electric Corporation, New Xork.

(Annual Report-Year ended Dec. 31 1917.)
Chairman George Bullock, N, Y., Mar. 6, wrote in sub. Slluation Due to War-We bave suffroro, Whe ait other public utilltes,
by the increazed coot of lator matorial and taven,
 argrogating $61 / \%$ wero pald upon tho finit pret, stock during the year
1917 tbut oniy $4 \%$ pald out or 1017 incomo Ed.) Heavy Government requirements made it practicaty tmpossible to ratse fands for mprovements nad extenstons except at probibitive rates. To provido, thinerefore, for such
extenslons and Improvements is were unavoldable, your diroctors decled extensions and improvements sis were unavoldable, your diroctors ducided
on Dec. 271917 to derare dividends on the prefered stock. Expenditares for capital purposes in 1918 will be reduced to the lovest limit posible, but a certain amount of new constraction will be necessary, absorbing the
funds hirotofore usod for dividendy
IGarnings, do. Thic gros income from sale of gas in 1917 increased over

 a laren Increaso in gross hay beon offset to a groat extent by increases in
 cresus is arorasatd, 8823.000 ,
Tncrease in Rates- Increated rateg have been secured by several of the
subsionary companies operatiog In Colorado, Illools, Kinsas, New York and Pimisslvanta, and addititnal appilcattons aro pending.
 erties. Tha devetopment of thase properitis now minder way gas propvery satisfactory results. An absorption plant to extract gasoliae from natural gas baforo dollvering it, is practicaly comploted. Contracts have been enterod thto ror tho kale of tho gin to distributing companas and
manufacturing concerns. These operationy aru oxpeotod to yield a very saticractory rovenuo.
Financing in 1017 .-Tho securities sold and retirod by the subiddary compantes emorace:







 Houston Gas \& Fuel Oo. $7 \%$ pref. stock Lockport Light, Hon p 113wer Co. 1-Yr. $\mathrm{B} \%$ notes (V. 30,000

 International Traction dobot car trusa ctis; $\$ 25,000$; serlal socured notes,
$\$ 100,000$, and nerill dobontura notes, $\$ 0,000$.

Capltat Espendilures Agoregating $33,950,822$ in 1917 for Additions, Better-



 tric metcis, furnaces, boilers and accassories, underground condufits systom turbines roconstructing traels and Eoneral equipment. Wivkes-BarreStamm plant equipment. Reneals.- During thero was expended or appropriated from earnIngs for repairs, maintenance and renewals and replacements $\$ 2.156,115$,
an increaso or 104,946 over 1916 . The halance lin renowals and roplacements reserve on Dec. 31191 for all of tha subsidiaries was \$2,355, 820 . companifs, after paying their preferred stock dividends, amounted to \$1.829, 526 . Of which amount $\$ 1.111 .973$ was paid out in common stocik
dividends. The balance, or $39.23 \%$ or the current surptus erniniss of tho


PROPGRTIES UNDER OPERATING SUPERVISION OF TITE UNITED
GASEE BLEOTRIC ENGINEEIING CORPORATION.
 mond (Ind.) Light, Heat \&c, Power Co. © Might \& Power Co. (New Orleans,


 Memphis (end Electric--Loavonworth (Kans.) Light, Heas \& Power Co., Litto Rock (Ark.) Ry. \& Eliectric Co.


 Lleht \& Dower Co.
(10) Water Works. $-H$ Houston Heights (Tex.) Water \& Light Association. RESULTS OF OPERATIONS OF SUBSID. PROPERTIES FOR OAL. YRS.

 Bat, avall. for renew., fin'g \& divs $\overline{\$ 3,556,587} \overline{\$ 2,053,643} \overline{32,431,000}$ CONSOR TDATEDMINCOMERACCOUNT FORICALENDARJYBARS. Incl. Untted Gas \& Elec. Corp. and United Gas \& Elec. Enntneoring Gorp.) Divs. of sub, cos, actually dectared during the year
and misc, direct earns. after deduction or $0 \times \mathrm{p}$. Doduct - Int. our $6 \%$ coup, notes (retired dur. Year)
Int. on $7 \%$ purchase money certf. of indobtedness



 cation in cortain holdmgs still owned by corp.- $\quad 106,225$

$\qquad$ $\begin{array}{r}\$ 1.176 .58 \\ \$ 49.10 \\ \hline\end{array}$ -453,0̄9 51,500
4,201
015,683 Dividends ou first prof, stock doelared during year (4
Balanco of surp. at Dec, 31 as per bal, sheet below.st (7)669.63 Amoume ndaced to surplus of sub, cos. not dectared Total. $\qquad$ 189,374 der.334,253 163.570 $\$ 367,422 \quad \$ 129,317$ UNITED GAS \& ELES. OORP. EARNS FROM ALL SOURCES FOR
OAL. YEARS (INCL. EOUITX IN NET EARNINQS FROM SUB.
 Direct earntigs (loss oxpenses) of United Gas er EI.
Core. And not Amer. Oitles Co. and lits sub. cos.) after deduc



8140.000 apprectation on the holdingy of a sub.
oo. still owned by the corp.r loss sundey current

 Amortiation or dobt discou Balanco 106,225 40,564 $\begin{array}{r}1,524,057 \\ \hline \$ 102,517 \\ \hline\end{array}$ Batanco $\qquad$ Balanca, atter peoviling for amoit. \& all fizel EARNINGS OF SUBSIDIARY COMPANIES FOR MEARGH 31 YEARS.

 Not tneome...... 1,005,737 3,012,518|surplun



Batanco
dincour from bond investmenta and other sourcos..... 621,648
 Total for bond interest, eco - .e........

$\qquad$ $\frac{745,271}{\$ 179.865}$

CONSOL, BALANGE SHEET DEG. 31 (INCL. UNITED GAS \& ELEG,
CORP. AND UNITED GAS \& BLEC, ENGINEERING CORP.).
 Sutusidiary $\cos$ :-
 Oil 6 gat cot Straiks
Isoudd. Vlxures, 4ipp, do
Duc by imsoo, oos. Opom necoumts.
Domand noted.
Divs
 Dabt diac. ke exp
Advanaces mado for

##  <br> Cash chat........

Total -$-10,482,273 \quad \overline{43.578 .330}$ $\qquad$
$\qquad$ b Auth. Sransfor of which had not boon comptoted at Dec. 31.1916 ,

 condrtion to 14\% extent of $10 \% \%$, and on the 2d prod, stock from Jan. 1 In respect of tis gaaranteo of principal and interest of $\$ 1.537 .300$ par valuo A summary or the operations of tho Amertan Citcc Co. nind its constit-


## Lake Shore Electric Railway Co.

## (17th Annual Report-Year ending Dec. 31 1917.)

President E. W. Moore says in substance:
System Earnings.-The gross income of the systam increased 8167,460 , interost pald decreased $\$ 15.314$, the surplus from thig operattons of the year decroasod $35,201$. grading and laying of track and installing of ovorhead ing comploted. Beldrei in thls section were complated and fences erected. Rolling Stock:-Or the 18 cars ordered tn 1917 , 12 wero dellvered. Pover Dopartmont-Purchase of Ohio Slate Poiecr Co.-The Jremont
power plant was elosed down permanently Jan. 1, tho powor for tho Toledo power divion thereafter being purchased from thie ohto state Power Co. The old machinery was sold, and in addition to the funds recelved from the sale of maccamery ther plate the sum of $\$ 100,000$. As of Aug. 1 1977 the compan on this plant the sum of slac,00, As or Aug. 191 this company, in coanection entiry capltat stock of the Ohlo state Power Co., each owning $50 \%$ thercof, and it is now belng handled jolntly by tho two companies.
Thl This purchaso was mado necessary on account or the former owners' frifuro
property to maintain ndd operate the plant. Two additional 750 b .
 nish all current needed by American Gas \& Electric Co. and ourselves, Borlan Heights, Vermifion, Bay Villato and Bellevuo wero made, the num: ber of customers now served belng 1,629, for ndditions and tmprovementar $\$ 21,735$, and for total system, $\$ 33,465$ Lako Shoro klectric Ry. (net). lateral trust $6 \%$ notes which matured on Jin. 1 1018 wore three-year colDeriod or Trust--In July an lssue of $3176,0006 \%$ car trust certificates maturing ln ona to ton years was sold to cover tho purchaso of 18 new cars.

 GROSS EARNINGS OF LAKE SHORE ELEGTRIG PROPER.
 LAKE SHORE ELEOTRIO RY, PROPER, YBARS ISNDING DEO, 31. OperationsPasanarors cerried.
Rarninita per passeas

 Net earaings por car mile 12.94 cts . 12.75 cks : $11.21 \mathrm{cts}, 12.33 \mathrm{cts}$. INCOME AOCOUNT OF LAKE SHORE ELEGTRIGRY, PROPER, YEARS


Coat of road and Cont of road and
soubpmond
coutitios in trooss. 8 folding fund $T, x$, Dua troun coria and Mratividat on uipd. Muo ravcounts...
Fropild Propald tamance. $\qquad$
Totat .......... $\overline{5,360,813} \overline{15,081,631}$ Total .

# $\overline{5,360,513} \overline{15,054,031}$ 



sur. $\$ 10,261$
sur. 9,603
sur:
Nowport Nows \& Hampton Ry., Gas \& Electric Co.
(Report for Risal Year ending Dec. 31 1917.)
Pres. J. N. Shannahan on March 19 submitted the report of Allon \& Peck, Inc., Managers, which suid in substance:





 Income deductions mereased $\$ 21,427$, of which $\$ 5,888$ was the cost of remlinis rillingstoik





 cto poryar tuat so pyy ror tic appar mprovements mado during tho
 CONSOLIDATED INOOME ACCOUNT FOR GALENDAR YEARS.

Gross earniugs.
operating expensers.
Not farthss-.......:




consolidatzd balanog sheet deobaber 31.

|  |
| :---: |
|  |  |
|  |  |
|  |  |
|  |  |
|  |  |


|  |
| :---: |
|  |  |
|  |  |







Northern Ohfo Traction \& Light Company (Report for Fiscal Year ending Dec. 31 1917.)
President B. C. Cobb, Jan. 22, wrote in substance:
















Pouer outpu



Lighting and Commerciat Powcr- - During the year we secured 5.623 new
customers and added $4,312 \mathrm{~h} . \mathrm{p}$. in motors, The street-llghtlnc contract customars and added $4,312 \mathrm{~h} . \mathrm{p}$. in motors. The street Hiltitlng contract
with the city of Akron which explred Oct. 11917 was renewed for 5 years Aron Terminai. The new terminal and general ofrice bullding at Main
and Federal streets, Akron, it is now anticipated, will he completed and

 1921, then $\$ 150,000$ yrly, 1922 to 1925 , and $\$ 225,000$ on Dec. 11926 .
These bonds are socured by pledge of $\$ 1,500,000$ First Lien \& Refinding Morgage gold ing pref. stock was increased by sale of 3,842 shares to Thercods from thie sale of these bonds and prer, stocic were used to relmburse the treasury for additions, Improvements sind extensions, to RESULTS FOR CALENDAR YEARS OF COMBINED PROPERTIES,

| Average mit | $1917 .$ | $\begin{aligned} & 1916 . \\ & 211.33 \\ & 200023 \end{aligned}$ | $191 \delta .$ | 19 |
| :---: | :---: | :---: | :---: | :---: |
| ssongers- | 4,263.961 | 83,709,038 | \$2,926,306 | 82, 81 |
| Freligh | 275,295 | 139,518 | 108.927 |  |
| Light | , 769,511 | 1,188,853 | 763,71 | 64 |
| Parcs ${ }^{\text {Miscellaneous }}$ | 14,556 | 72,670 | 58.058 |  |
| ellaneous in | 66,285 | 60 | 33,745 |  |
| Total earnings | \$6,389 | \$5,170,442 | \$3.890.751 | , 63 |
| Manint, of equipmeat. | S |  |  |  |
| Operation-power plantes | 1,496 | 642.16 | 348,7 |  |
| Conducting transport' | 1.173.372 | 805,348 | 682,508 |  |
| Taxes | . |  | 220.51 |  |
| Genor | 560.571 | 537,455 | 415 | 524 |
| per, exp. | \$4,577,462 | \$3,165,978 |  |  |
| Net earnings | 812,147 | \$2,004,463 | \$1,517,741 |  |
| Deduct-Int, on bd | 3632,069 | 8619,520 | \$ 828.309 |  |
| Praf. dividends | 200,196 | 271,107 | 109,281 | 182,30 |
| Common dividends (5\%) | 477,752 | 450,000 | 450.000 | 450 . |
| a, | 12,130 | 63,8 |  |  | Note-Inoluded in operating expenses in 1916 and 1917 is a charre of

$\$ 295,000$ for deproctition of carn and equipment, against $\$ 60.000$ in 1015 . CONDENSED BALANCE SHEIET DEC. 31.

| Asyils- | $\begin{gathered} 1917 . \\ 8 \end{gathered}$ | $\underset{3}{1916 .}$ | Lusuliticar | $1017 .$ | $1926 .$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Cost | 0,769,722 | 27,910,259 | Common atock--al | 0,000,000 | $0.000,0$ |
|  | x597.251 | 1,383,429 | Protured stoek. | 4,993,700 | 4,615 |
| Securitim |  |  | 1sonds | 7\%.000 | 14,075 |
| mitc.prop an | 64,006 | 5,000 | Account |  |  |
| Subst | \$99,800 |  | able | 694,168 | 110 |
| Real estate ....... | 188, 304 | 127675 | Acoried, do. lit. | 304,629 | 297 |
| Caulh. - for int. e pif. | 282,010 | 214,221 | ravthg aseosm'ts. | 103,047 |  |
| Casid for int. \& pf . divg. Jan. 1. | 210,750 | 245,433 | Taxos acorned, not due. |  |  |
| Notes recelvable.. | 2,185 | 11,408 | Cousumers depos. | 20.305 |  |
| Acets, rocelvable | 375,468 | 230,430 | Pref. div. payabla |  |  |
| Material dosmp. | 326,169 | 444.099 | Jan, 1 , | 74,859 | 69,6 |
| Cost of re-tioano's Mascollaneous. | 816.028 | 508,270 | Notor Dayable | 577,051 |  |
| Misconlaneous.... | 35,438 | 46,558 | Bundry recorm | 60,806 |  |
|  |  |  | Depreotai | 689,427 | 1. |
|  |  |  | aoc | 6,533 |  |

 ing 8350,000 proviston for depreciation of road and equpment in deduct-
to $\$ 295.000$ included in operating expenses, $\$ 11,076$ provision for inluries nd
20,021 ; doubtful accounts recelvable, $\$ 13,559$; writton ofr and miscel\$20,021; doubtrul accounts recolyable,
laneous, $\$ 01.074-\mathrm{V}, 106, \mathrm{p} .2011,608$.

## Augusta-Aiken Railway \& Electric Corporation.

(Report for Fiscal Year ending Dec. 31 1917.)
Pres. F. Q. Brown, N. Y., Mny 1, wrote in substance: Results.-Gross earnimgi from ail sourcos amounted to 3925,524 , operating
expenses and taxes agrregated $\$ 523,100 ;$ and net cirning from opcration wore $\$ 402.424$. Intcrest on bonds required $\$ 330.689$ and other interean and amortization of dobt, discount and expenses 89,781 , Thi surplus ayallable for sinding fund, replacements and ronewals, dopreciation and
ofther financial requirements amounted to $\$ 61.951$.

 due to sale of the hotel and land properties, and expenses decreased \$14.177. Railway earmings for the first kix moatas or 1917 were about the sambe grenter. Thit increato was aterlbutable to the estabilishiment of an army tritning camp (Camp Hancodid withitn two nilles of Augusta. or the total
 was due to extra service for the army camp. This additionat bis.000
 odditional to the connected power load on the savaninat River plant. oit
 primary power output of the bydrocelectile piant will bo suldatantlally fold out and the carntruse from this source during the current year wit bo materiaity increced. Returns from iletitios and small
in 1017 wero atisfactory, showing an lucrease of $\$ 28.69$
hisit on account of constantly focreasing wajes, aud the weme abnormally hirch on accoune or constanay Rocrearing wagas, and the excesave cost or coverinic tira iose in 1916 , vas charged into tho opor, compomses for 1917. wero fopt at a minimum, but to provide tranaportation and lifhiting facilities

 hoom in tho treastry. was re of the trust indenture), and sinkag rimd cash retired $\$ 10,000$ of theo bonds. Augusta By \& Electric Co. Lst Mtge. $5 \%$ bonas wen ranuced $\$ 8.000$. improved collectlon of aesounte rocel vable.
Outhook,-General businog In Augusta, particularly with the retall merchants, ts the bert ever krtonns. duo fargely to tho proximity of Oump wancock abundant. also to the fact that cotton tast yoar brought high prices and CONSOLIDATED INCOME ACCOUNT FOR YEARS ENDINQ DEC. 31. Gross earngs. (all sources)

Int, on Aruik. Ity. Et EIT.
 Int. on floating debt... Discount and uxporsoz
Peof. divg (Aume-Alk.
Not aurplus..........

$-\overline{T 0 n 1} \overline{\text { T2,010,069 }} \overline{18,109,1055}$

## Total.

 $12,010,969 \overline{12,109,195}$Spokane \& Inland Empire Railroad.
(11th Annual Report-Year ended Dec. 31 1917.) Pres, L. C. Gilman, Portland, Ore., Mar. 3, wrote in sub.: Thsulss.- The feelght carnings on the interurban lines show a decrease of
 poor grain crop harvested this seasou rom the countey droutary to our
 then accoumts wera closed, there was 34,40 of tho gratin crod In tho warelumber was serlously curtalled by tha car shortage brought on by the war the last annual roport. Our revenne from street car lines in the city $\mathrm{o}^{2}$ Spolane shovs an ficreaso of $\$ 4.512$, or $1 \%$. The incroase in rovenue from "other sources" amount to 338,022 , or $40.7 \%$, due largely to rentat rocelved from equipment being hed by fordsn inges.
Overating expenses ahow a substantial norcisus. excopt cost of power. As tho contract with the Washingon water Power excopt cost of power no tho contract with firchy with our own power. Thi Adamsoo Law forced havy Increasea in wago schedure of motormen and trammen and 16 has beco nocossary to make votuntary increasea mate componsadon of other employese Largo advances in the cost of
 Is furnisting all tho powor for operating tho company's inos, is well is coommercial power for manuricturing, frigating and lighting purposed io spolane and vichity.
the past year comprise mosts. The items charged to capital account during verti, including tho completion of the Rock Oreek trestlo and rebutiding Bridgo No. 1-3, first crossing of the Spokane River in tho Clity of Spokano.
130nds.- $\$ 8.8,500$ boonds have been retired during the past yoar.
proapect than tast year, and there by tho interurban ines has a botcer crop mont of ramber duriag tho coming season, provided tho necussary supply At the eime of writing this report the policy of the Government in rofer-
onco to taking over shot ines for operation hins not boon fully determined but th now scoms probable thit this property will be operated durme the rer a cortain porlod therearter under Goverument control.
 Amets-
 Stoek..
Notel.
xotel..................
Adrancoe.
Domite notes ree.

Deferred asocts.
Prepald rente ani Injur, promtuma Oth maid, deblta

ONSOLTDATBD B
$\begin{array}{cccc}\text { Liabilitice-二 } & 1917 . & 1910 . \\ \text { Comamon stoik., } & 10,000,090 & 10,000,000\end{array}$ Common stoik... $10,007,700 \quad 6,307,700$
Proforred rlehis.- $6 ; 397,700$
 Non-begot, debt to
afrolated coll.: afrulated coul.:
Notes....... Open neeounta,
mencent accrued
$\begin{array}{ll}5,008,253 & 4,407,860 \\ 315,250\end{array}$ Imerest scorued 165,324 - 315,255
Toan $\&$ notes pay ceomma \& wagos MbectianeotigLecrued int, do-
Undj, credius, Tax Habliley. Acerued depecen
Corporate ourplum
new special work layout at 15 th St. and New York Ave. was completed
at a cost of over $\$ 56.000$. at a cost of over $\$ 56,000$, for the presentation of argument by counsel
Vatuation.- The hearing for has been postponed from time to time. With this exception, the hearings In the mattor of valuatlon havo beon completed. and Maryland Rallway line, provided for in agreement enterod into fata in December 1916 has been delayed by the fallure of that company to complete its extension in Tacoma.

|  |  | $1917$ | $\begin{array}{ll} 1916 \\ 7,769,389 & 7,8 \end{array}$ | $728$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Revenue passengers, No, 6 |  | 4:285,093 | 53,482, 546 51,00 | 3,735 | 52,227,070 |
|  |  | 9,412,083 | 16,487,820 17,18 | . 921 |  |
|  |  | \$2,783,538 | \$2,289,251 82 | 494 | \$2,255,992 |
| Maintenance of way, ic. |  | \$109,479 | \$167.755 \$10 | ,631 | 3137,336 |
|  |  | 154.646 | 99.350 | 19,817 |  |
| Operation of power plant |  | 297.09 | 190,307 16 | 515 |  |
| Transportation ---.-- |  | 664,485 | 591.278 | 1,614 |  |
|  |  | General, misceli., \&c.-- 217,627 | 188,662 | 100.707 | 170,73 |
| Total oper. expenses_ $81,533,329$ Net earas. from oper... $\$ 1,350,209$ Other Incoma.......... 16,262 |  |  | 8, | 52,284 | 150,192 |
|  |  |  | \$1,051,841 | 54.210 6.532 | $17.146$ |
| Totsi not incomo.... $\$ 1,286,471$ Taxes. Interest, \&c $\qquad$ |  |  | $\$ 1,060,769$ <br> $\$ 142.813$ <br> $\begin{array}{r}281.729 \\ 600,000 \\ \hline\end{array}$ | 2 | \$1,122.946 |
|  |  |  | 80 | )142 |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |  |
| x Extra dividend of 1K \% paid Dec. 201917 (V, 105. D. 2183), BALANGE SHEET DEC. 31. |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Aasdi- <br> Rond equit. \& $0.17,039,351$ 17.769.945 |  |  |  | Latititex- 1017. |  | 1016 |
|  |  |  | Captrat mtock,... 1 | 2,000,000 | 18,000,00 |
| Cantr for accr.tases tuarr,. tmt, \&ce. |  |  |  | Funded debt. | .000,000 | 6,006,00 |
| tumir, tre., 60.Camimbank..... | 413,170 | 313,883 | Acots dwages pay, | 8 |  |
|  |  |  | Mat, Int, \& divs. |  |  |
| Materfal \& yupp. | 124.702 | 14,095 | umpata | 211,178 | 103. |
|  | 432 | 131,409 | Aecr. Mt, not due- | 23,368 30,850 |  |
|  |  |  | Tieketa |  |  |
| Unadl, nectis, de. Liberty bouds. | (1,8901 | - 81,661 | Due depreo. res on |  |  |
|  | 180,000 |  | acot tomp, sidy. | ${ }^{4} 14.002$ |  |
| Deterred nasets... |  | [81,205 | Deforred hatilltos |  |  |
|  |  |  | tnsura | 104.150 |  |
|  |  |  | Ace | 28. |  |
|  |  |  |  |  |  |

Totat .......... 18,963,496 18,630,684 Total ......... 18,063,406 18,030,68 ment in C. T. Co. $5 \%$ insurance reserve fund, $\$ 194,150$ tes 8194,000 investof tho company's bonds, purchased nad patd for out of satd fund and in addition 3150 eash deporifed in bank.
a Doe dopreclation reserva fund on road and equipment account, and due account of tomporary advances to of accrued laterest (Liberty Bond Loan).-V. 106, D. 1460, 497.

Tide Water Oil Company.
(29th Annual Reporl-Year ending Dec. 31 1917.)
On subsequent pages will be found the company's annual roport for the calendar year 1917, including the remarics of Prosidont R. D. Benson, and the income and surplus accounts and balanco sheots for the late fisoal year, both for the company itself and for the co, and its subsidiaries combined. OPERATIONS OF CRUDE OIL REEINERY AND AVERAGLE PRICES
 TIDE WATER OIL CO, INCOMB ACCOUNT FOR OALENDAR YEARS.
 Cost of sates-
Cruto Atocks
 Cost of contain-

Grosi proht.... $\overline{4,930,873} \overline{3,201,770}$
Total …....6,980,451 $\quad 6,480,345$

| Balance, furptas |
| :---: |
| Provlons surplus |
| $14,413,740$ |
| $-1,839,348$ |

Oher tncome
Groms Inomin.
$\qquad$ 337.437


General expentes. $1,029,786$
Toderal taves 702,100
271,042
224.877
Atalary coo.... $\qquad$
ntock $(10 \%) \ldots 2,000,000 \quad \ldots .$.
 Denotes dividend pald Jan. 2 1910, deducted.

TIDE WATER OIL CO, ZALANOE SIILET DECEMBER 31.






 CONSOLIDATED INCOME ACCOUNT FOR OAEENDAR YEARS,
Total volume of bustnes done by tho Tido Water
combined gross sales and carnings, oxclusivo of
Inter-company sales and transactions.,....... $\$ 32,811,473 \quad 328,020,805$ Total expenses inoident to oporations, Incf. repairs

Income crintuss finvertmenti........................................... $.812,898,152$ $8 \longdiv { 8 1 5 , 8 8 1 , 3 0 1 }$

D

x THde Water Oll Co, atochdolden' proportion... $\overline{\$ 8,851,040} \overline{\$ 11,022,705}$

CONSOLIDATED PROFIT AND LOSS ACCOUNT FOR CAL. YE Tide Water On Co. stockholders' proportion of net income (see above) for calendar year 1917 -
Previous surplus Jan. 11917, carricd forward..........
 Dividend pald in stock ( $10 \%$ ) Fob. 1917............................... ${ }_{2}^{6,060,656}$ Total surplus Dec. 31 1017, as per balance sheet below....... $\$ 12,917,001$
x NET EARNINGS OF TIDE WATER OIL CO, AND SUBSIDIARY COS Catendar Years-
Tide Water Oil Tide Water Oil Co
aTho Wide Water Pio Co.. Litd:-
aAssoclated Producers Co aTidal formory okla
aOther subsidaries....
Total (as above). $\qquad$ $\overline{\$ 8,854,040} \xlongequal[\$ 11,022,708]{\text { \$1 }}$ \$4,620,953

* Exclusive of dividends of subsidiary companies included in 1915 report.
a Proportion duo outside stockholders deducted. b includes in 1917 a Proportion duo outside stockholders deducted. b Includes in 1917
\$1,374, 775 apprectation by adjustment of excess depreciation in prior years CONSOL. BALANCE SHEET DEC. 31 (INOLUDING SUBSIDIARIES),
(For detalts of 1917 balance sheet see a subsequent page.) $\xrightarrow{\text { Ansests }}$ For detalts of 1917 balaneen sheet ses a subsequent page.)

 1rchay menta
Cruato oil $\AA$ dro Supplite $A$ n mater
Deferred licmat.
 1915.
+5481.647
1.406 .293
525,197

1 | 7 | $1,0,02$ |
| :---: | :---: |
| ta | $1,190,036$ |
| $2,180,636$ | $1,576,000$ |
| 350,143 |  | Total

-V .100 D. $1143,50,507,378 \cdot \overline{40,808,003}$ Total p. 1143, 507 .

## Sinclair Gulf Corporation, New York.

(Financial Statemient - Year ending Dec. 31 1917.) INCOME LGGOUNT FOR THE PERIOD ENDINQ DEC, 311917.

 Dec. 311977 ) and sinchatr Cuba Oil Co. (Oct. 1 to Dec. 31 17) $81,710,478$
Less- General and dmintitrative expenso, S13,25: reserve for and. on bonds and note. Balanco
Adt-Misce

$\qquad$ \$3,707,273 of neamship charters, \&c.......-2,613.996 Net fincome, carried to surplus (see balance sheot below) .....-\$1,093,277 CONSOLIDATED BALANCE SHEET, DEC. 311917. Assels (Total 850.151 .585 )-
 Covestmentin bank mand ondury comy hand
Notes and accounts recolvable Notes and accounts rocolvable less reserves for doubtrul ac-

 Liabilitices (Total \$856, 154,585 )-
Capital stock-Authorzed (withe










## American Beot Sugar Co., Now York.

## (Report for Fiscal Year ending. March 31 191S.)

Pros. H. Rieman Duval, N. Y., April 27, wrote in subst.:
 and sius Aprll $11977,31,224,747$, makes a total of $\$ 2,889,935$. from which
 provemoote thecefore \$1.642,385. The approprlation of $\$ 1,247.550$ tuctudes $\$ 201,395$ duo to mercased cost of labor aud material niecesary for con-
 ardandions and Improvements authorized during the year. Is be oxnard, arter experiments durnge the hast threc campaigns, a plant If beitg erectid at an estimated cost of 123.939 to extract room tho steriens water which now ruy nec so rapidily during the war. This plant. it is vapected, with bo redy for operation when the frectory begrus work tho
coming summer, and it estimated that the profit on tis production this
 The factory managoment, as a rule, supplies habor for the beet farmers in all districts, Heot cuturo requirs moro abor than any other agricalture, and to ntract and rin appopriation of 8100,000 hins nows been made to prevldi in Colorado. An appropriation of siot,000 has now bocn mado to provido 63 houkss in Incrarke Inericie- (1) Beet Supar Producton-- Notwithstanding the material Increase in the domestic beet acreage in $1917-18$ warranting a sugar esti-
mate of $20,000.000$ bags, unfavorable weather and labor conditions reduced


 pargid wih 277,100 hagso oi sugara year ago, The beot sugar dastribution this seawon has been confing prliclpally
 sumars woro sont to North Atlantice statek to relevo the acuto cane sugar
shortago there.
(2) Extraordinary Conditions in Sugar Trade.-Among the many important
features of the year, the most notable were unusual advances lo cane raws features of the year, the most notable werg unusual advances of cane raws
and refined, an acute sugar shortage, Government control of the susar and rencea, an acute sugar shortase, in futures on tho Now York sugar
Industry, the discontinuanco of rading in
Exchant

 chase of the new Cuban crop at the equivalent of abont $\$ 6$ per 100 pounds
New York, duty pald: an arrangement with cano reriness for pro rata allotments of raw suypars ind fixing their gross profit at $\$ 130$ per 100 pounds, had advanced to $\$ 589$ New York, duty paid, continued advancing without Important recosions to $\$ 777$ in August, From this point thero were graduad eccines until early January, when the sale of the new Cuban crop
was offectod at a price of aproximately 86 New York. Stocks on band in
In

 12,000 tons in October, 60,000 tons in November. The cane refined market, Which was $\$ 8$ basil New York a year ago,
reched the high point of $\$ 915 \mathrm{in}$ August, declining by Oct. 1 to $\$ 835$. With the arrival at Athantic $p$ (4) Prices of Beet Suogr. - California beet producers entered the market
in July with new crop suigars at 7765 per baik basis, advancing to 5790 per bag, which prico hold until Oct, 1 , when tho now agreancing price or $\$ 7.95$ two price zoncs, ViZ, IIIInosis and West with Wetarn beet and Western
(ane at 8725 per bai, basis, advancing in Decembor to s7 ,
 tion in October and November, the boot zono was extended to Ptitsburgh and Bufraio. Whin, with the arrivat at Atlantic ports of new raws in January, cane refined declined to 87.45 basis, beet refined was simul-
tancously advanced to $\$ 745$ per bag, thus plactise the entire coumtry on thancouse assis for both surars.
tharoufthout the critical period of acute shortage, the domestic boet
The sugar indgastry has played an important part, not alone in belng practiculy
the only distributor of times in a wide territory, but also in a sistine tio Government towards eetablishing reasomable prices and efrecting an
equitable distribution. With the close of this fiscal year, tio country equitable distribution with ratir supplles of suga
Increased $\$ 848,964$ : roceipta per bag of sugar increased $\$ 2,386,748$; expenses
 Tha average cost of sugar sold. incloding reight and other selling expenses,
was $\$ 621$ per bag of 100 lbs., ns aginint $\$ 124$ per bas last year. The increase in expense of 81 pz por bag is accoumted for as follows:
Factory cost (boots. labor and supples) increased 81 Df: scllig expenses 20 cls d minstritive and othor expenses increased 9 cts.
Tho net carnings amounted to si 51 per bag and, Including the profit
from pulp kater and from other sources, amounted to $\$ 102$. compared With $\$ 2$ 2 80 Charges for taxes amount to $31,399,965$, compared with savo 115 in 1016-17, an licrease of $\$ 1.057,859$, which is dac princlpally io the



 In Colorado ind Nebrukian tha nereage has been fairiy maintanined. In Gaifornta the contractad acreage is 20,519 acres 1 less than was har-
vorted last year, and the smallost since 1907 , when thero were 17, S13 acres. This declino is chichy due to one or the most serions droughts to tho history
of the States, a drought not broken mutil March, when It was too late for
隹 many beot lands to bo planted with any prospect of a profitable eforp. The declino was also dne in part to (1) discouragement cansed by partini crop nillara is 1917 int the usual prico that could be pald for ouretsutithod
 wint ba no more beots than tho Rocley Ford factory can ceonomleatly silee, and tho Las Animas ractory will not operato. For simmar recurns the
fornta, the cuino factory will not operato, so that all beeta secured there wil go to Oxnard.

OPERATIONS FOR YEARS ENDING MARCH 31.



INCOMS ACCOUNT FOR YEARS ENDING MAROII 31.
$\begin{array}{llllll}\text { Gross mugar sales_...... } \$ 19,684,367 & \$ 14,971,116 & \$ 10,479,293 & \$ 8,304,423\end{array}$




 $\begin{array}{lllll} & 314.324 & 108.023 & 197,500 & 124,758\end{array}$



…元 328,233

Depreclan ${ }^{\text {standen }}$ \& addititons:
….... 1,243,697 810.042
729.641 $\qquad$
 *These comparisons are somewhat inaccurate, the correspondiug figures baving been cbanged in later yewrs.

BALANCE SHEET MARCI 31
$\qquad$

x 8 eo finst paragraph of text above.

Burns Bros, of N. J. and Burns Bros, of N. Y.
(Financial Report for Fiscal Year ending March 31 1918.) Ernst \& Ernst, publio accountants, May 10 report: The net profit for the year applicable to dividends amounted to $81,49,-$,
s33 after providiny for depreciation and all charges applicable to operations for the year, including war excess pronit and income taxes $\$ 106,043$ CONSOLIDATED INCOME AOCOUNT (INCL. N. Y, AND N. J. COS.) March 31 Years-
Tonnage sold......... Teot sales.
Cost of sales (incl:-.....er Exp. and depreciation) $18,373,810 \mid 14,314,536$
Gen. exp. incl allow. for Gen.exp.inc. allow. For
doubtuil accts. $4,431,545$



| $\$ 921,374$ |
| ---: |
| 368,410 <br> $1.229,7814$ <br> $(5) 275000$ <br> $(5), 000$ |


$\{11,058,146$ Balance, surptus......

- Includes war excoss profits and - Includes war excess profits and
CONSOL. BALANCE SHEET MAR.

$$
\begin{gathered}
\$ 894,784 \\
\text { frcome taxe }
\end{gathered}
$$



Total
tal. $\overline{1,022.081} \overline{12,433,810}$
 31 (Incl. N. Y.
 Prefernd
citopl
Common Res. tor com. -
Purch. mon. ob
Ncota, payable Acota, payable
Aecrued aceom
 proftud and fed. Surp for retre't
prof str, wdit
proft and loss. Total .




|  | $17 .$ | $\begin{aligned} & 1 \text { Ind DEC. } 191- \\ & 108.372 .785 \end{aligned}$ | 15. |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |
|  |  |  | 50.55 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Mining and mililin |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Not darmins..................-si1, 177196 \$22,460,518 \$7,731,893 |  |  |  |
|  |  |  |  |
| Pividends from Alaska 88, Co......) 190,833 , 911 |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Gross inco | 28 | ,607 | 7.709,504 |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| For divs. on capital distribution (\$2) |  |  |  |
| Other depletion..................) |  | 11,552,539 |  |
| Dividends (cash) Per starg (eash) dividends p | 10,311,665 | $\begin{array}{r} 15,320,283 \\ (\$ 5.50) \end{array}$ |  |

 $x$ Operating revenues from delfiveries of metals produced during the year
and adjustment on deliveried of 1916 production. incojustment on derlvernes of 1916 production. INCOME ACCOUNT OF SUBSIDIARY COMPANIES FOR CAL. YEARS.


D
|


Batance, surplus.....


For Bradon Copper Mines Co. seo separato statement herewith.
KENNECOTT COPPLER CORPORATION-BALANOE SHEET DEC. 31.


 | Mocale on haid |
| :---: |
| in Im transte |



## o

## ,

## s



 C

 averaning $2.06 \% \%$ copper, Concuntrates producar amponted to 20.123 dry Docolopment. Devecopment for the yearey totated 10,770 feet or drifta, gnto of tho of power ahortage, the cogper doveloped cqualled that oxtracted during the yo combinct proporties with eratifyigg results. explorator wab abo done
 nbandonmemet of thom unskldtod to minting worlk, had boon brought in from



 copper and 681.641 oz. of sitver were settled for durins tho y, 5.50 ths, of
 creased efriciency im mabor havo ail had marthed effect on the manuficturing

 and Sopt. 291917 distributions to stockholders amounting to 8150 Der
share cach wore mado. A spectal dividend of 20 c , per share was paid

 fliminces in hand. Tho advisability of this corporation conscrving, to a
 rutaro, all 1od your difeccors to belleve that in espectally conservative for the quarter ended Doc. 311 til7 of $\$ 1$ per sharo.
Note 1 saute. On March 211917 the corporatlon lssued $\$ 16,000.000$ shorth term notes in order to nivancy the purchase or additional shares of the stock
of the Utah Copper Co. Of this amount $57,150,000$ had boen rellred. leaving $88.850,000$ out at Dec. 311917 (V. 101, D. 1483: V. 105. S. 1821 ).
 Braden Copper Mines Co , stock throush the lssuanco of Kennecott Copper Cosporation stock in exchang therofor at tho rate of 1 sharo of Kennecott stock for 3 , shares of Braden stock. The corporation owned Dce. 31
19172.535 .691 shares out of a total outstandinis 1 ssue of 2,500706 shares
 vessels and deduction or taxes and all other charges, amounted to 374,023
Quateriy dildends of $1 / \%$ each were pald and in adtition a spectal divi-

Marketing Nacilitirs--Tho corporation purchased 327 new steol under-
crame tank caras and 74 nuto trucks and automobiles. and the assoclation
 Marine Dopartment. Our tank steamer Eupton was conthnously in socvco between our roflinerres and thio United King \%om. Tank steamers ment, but have beon continued in our secvico. Our schooner. EI Gallo
was wrecked near Tamploo. Mexico, but the fosurance covered tho full value, The mowor ship solarina, was purchased and placed in service Morico. - During tho yoar our businoss in the Republic or Mcrico btcadily
improved volums and poritis. Au sales were made on a cash gold and aiver basis. Bocauso of tha ehortavo of locomotive and box cirs the
 our tank car equipment in Mexco meet an present requirements. (ine
Pipe-Lins. Tho capacity of Tiger pumping station on our plpo-line betweon tho sand Springs. Oklahoma, Refinery and the Cushling pumps. (The Plecte plpo-line (s-inch) conneoting the association's Fort was completed in Dec. io17 and staco chen hias beom in succossfal operation.
 the Plerce Fordyce oil Association for thy year 1017
an increaso of $\$ 317,262$ over the calendar year 1916.
COMBINED PROFIT AND LOSS ACCOUNT FOR CALENDAR YEARS,




 Total theome .... $\overline{3,032,622} \overline{2,400,323} \overline{1,076,421} \overline{1,272,030} \overline{4,109,043} \overline{3,763,260}$ | Iot, on tointag debt | 170,609 | 58,110 | 100,770 | 88,626 | 280,409 | 146,742 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| Bad dobts......... | 82,118 | 60,491 | 27,100 | 34,598 | 109,308 | 95,000 | $\begin{array}{lllllll}\text { Bad dobts........ } & 82,118 & 60,191 & 27,190 & 34,698 & 109,308 & 95,000 \\ \text { Other clargen...... } & 242,856 & 136,660 & 19,789 & 50,051 & 262,655 & 191,711\end{array}$

Net Income. . $\overline{2,536,949} \overline{2,236,050} \overline{019,662} \overline{1,093,601} \overline{3,456,611} \overline{3,329,717}$
 vecterat taxes of pen
vloua ycars, nifus. 12,858 ….. 2,851 … 15,700 …..
 Surpitu Jan. 1 1917, 1, 800,502
$\times$ fine lexs producing and marketing expenses, y Deprechation of capital and
CONBOLIDATED
Incl, Plerce Olt Corp, and Plerce Fordyce oil Assn. and Sub, Cos.) Assets (Total 346,753,664)-
capitai stocle and advances to Mexican Fued Co. and Mld Real estate occupled by refinerles and distributing stations.... $522,438,370$
 Invencories of merchandise, materials and suppiles.
Tank steamers and barges, si, 790,476 : tank cars, $\$ 1,991,022 ;$
 Prepala interost, tmsur., kc . $\$ 394,003$ : míscell. investmente,
 less $310,000,000$ hild for conversion of 10 yr $6 \%$ debentures,
$\$ 2,500,000$ tor 5 yF, $6 \%$ convertible notes and $\$ 3,014,250$
 100 ln note and cath or capital stock of a par value of $6 \%$ convartible sinktag fund debentures payable at 105 of face

Ore purchaso oblurations
Notes payable, scourcd and unsecured, $\$ 2,741,112 ;$ accounts Estimated Federal taxis.
Surplus - Cappat surplus $35,848,108$; surplus as por incomê 7,903,874 3.509.292
$5,265,825$

3,781,498
 1905. 196.

## Braden Copper Mines Co.-Braden Copper Co

(Third Annual Reporl-Year ending Dec. 31 1917.)
Pres. William C. Potter, N. Y., April 26, wrote in subst.: Rovised calculations of tho ore resserves as of Dec, 31 1917, made by
Fred. Hellman, our consulting mininig enarineor, show the following tonoro doyeloped and partialy coyeloped to the proper nas. 19,000 tons of positivo oro or an averaga grado or.- .2 .i. $2 \% \%$ copper
$90,000,000$ tons of probable ore of ai average grade of 239,102.000 tons of an averabs grado of . . .
$2.21 \%$ copper Tho not addition to Lotal reserves over the last previous estimato, made Nov, 171916 arter ailowitg for $2,070,000$ tons of ore mincd and milled inccoppec contente of 478,926 tons. The net addiltion to
$17,512.000$ tons and to probable ore" $2,000,000$ tons.

Summary of Operations of the Braden Copper Co. for Year 1917.
1st $\quad 2 d \quad 3 d \quad 12 \mathrm{Mos}$.

 Dry tond concentrates prod.
Per cont net copper saving. Tin common with copper producors operating in the $U$. S , the manuractur-

 Dolayed deliveries in constraction materfal, michindery and supplles.
duo largoty to pricedenco bolng riven by minufacturors to Government greatly rotarded work of increasing tho plant to a 10 .0002-tou per diy co



Condensed Extracts from Report of Gen. Mgr. Sorensen, Feb. 181918 , Operation-At tho mine devolopment has continued to pive very satise
fuetory results. With the splendid tomange of ore already assured the policy pursued his been not to spend money in proving up more fore, but and prepare the known orp body for stoping and cavting operations. Amount of Decelopment Workings on the Two Main Dioisions of the Mine Th 1917 and up to Date.
 Feet, No...........
The average grade of ore khipped from the mine was $2.31 \%$ copper from
Tenien being 3.07\% and from the Fortum workings $3.11 \%$ all of the Teniente, being $3.07 \%$ and from the Fortuma workings $2.11 \%$. All of the Construction. - The most important ftem in the way of construction at The mine outsidd of development work such as the new main shaft for Will become thic central power house for the mlao. Hy Dec. 31 coropleted ranelway $5 \%$ complete.e. Tho now electric railrood tunnel to the next big Hm. Ahort temporary connection betweon tho now and the old elec
ric ralways near the mill end is well along and the whole will emergency use in March. new 45 -ton incline rallway was defendig. lower lovel min line railroad at sempell, to upper way for connecting
completed for erusining and milling at sewell materials wero completed for crushing and milling at Sewell, materials and equipment
ordered and constructon work started. For the smelting and melting plant at Caletones desizns were about $80 \%$ complete and a great portion
of the miturlats orderod and construction work started. Deaigns were completed and order pliced for 5 -mille aerial tramway for handlings were trates from sowell to Calotones. The Coyn power station has boen enWeon Coya and sowell. A now $12,000 \mathrm{k}$.w. hydroelectric developmont was Mining Claims Now Owne work wo under way at lanmal. (b) total number of claims, 169; (2) Number of acres: (a) 1017. 3.385.2:
(b) total number of acrex, 6.008.2.

COMBINED INCOME ACCOUNT FOR YEARS ENDING DEC. 31.
(Including Braden Copper Mines Co. and Braden Copper Co,

## 

Copper produced (lbs.) Average per pound.
Coppor revenues...
operatig costs
Delivery, \&c., expenses
Admintstration
Met profit
Total income .............
Int, on Braden Cop. Min. Conds. Taxes, $8 c .-$
Depreclation Plant abandoned, se............................. MIscellan of orn rescrves_...............
Resti...




Balance, $\qquad$
 $\$ 882.518$ $x$ Operating revenue from doliverios on copper produced during the year
and adfustment on detivertes of 1916 production. y Depletfon to Dec, 31 $1916,84,393,060$.
BRADEN COP. MINES CO.-BRADEN COP. CO, BAL. SHEET DEC. 81.
$\frac{\text { Avacts- }}{\text { Property }}$ Construetion, de. mit. in stramialpa

Deforred chargas Undistrib. ivemat in |  | $\begin{array}{lll}8,25,888 \\ \text { tramin } & 811,280 \\ 3,339,301\end{array}$ |
| :--- | :--- | :--- | :--- | $\begin{array}{lll} \\ \text { Supplies \& midee.. } & 1,706,505 & 1,208,360 \\ \text { Cop \& } & 1,690\end{array}$ Cop, \&ec.,on hand, 3,469,700 $\quad 4,626,6: 4$


 Certifs. of depoife.
Marletable secur. $\qquad$ $3,885,060$
$1,980,000$

Ltabatute
Cab. stock
(B.
C 1917. $.12,953,530$
13,972001
$2,058,611$
2.6966761 $12,953,5410$
$15,000,000$
Total.

| 1915, |
| ---: |
| $36.397,398$ |
| 15.968 cts |
| $55.812,245$ |
| $\$ 2,740.944$ |
| 574,812 |
| 81,250 |
| $\$ 2,415.239$ |
| 61,055 |
| $\$ 2.476 .294$ |
| $\$ 828.518$ |

## $\overline{42,047,084} \overline{37,530,231}$

$x$ After deducting in 1917 \$1,608,707dueting deductio $1017, \$ 1,008,707$ aeproclation reserve ifter de- adding $\$ 200,000$ reserve fund no loniser roguired by Chitean but before $\$ 206,621$ profit on steamship operatons in 1916 and before doducting doned to Ded, 31.1916 and $\$ 85,115$ ndjuitment for superseded or aban-
deducting $\$ 1,170,000$ unamortized discount on bonds. The company 18 controlle
seo abovo-V. 106, , 2012.

## Vacuum Oil Co., Rochester, N. Y.

(Report for Fiscal Year ending Dec, 31 1917.)
Secretary Wendell M. Smith, Rochester, N. Y., May 14, wrote in substance:
 Than to $\$ 8.224 .390$.
 approximatalys.500,

 and ant occan-going bargo Outhy for niev eonatructon, added to tho high coat of htocls, material and operation, exce it adviable to conserve marnlung mande, mive mide

|  <br>  |  | $56,280,294$ <br> 8124,381 |  |
| :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & 89,221,937 \\ & 1,200,000 \end{aligned}$ | $\frac{\text { cos. }{ }^{8661.913}}{1,200.000}$ | $\frac{\substack{82.975,643 \\ 1,200,600}}{\text { c, }}$ |
|  | \$8,021,937DECEMBER31. |  |  |
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|  | Irrach ottice res. 194,034 |  |  |
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|  |  |  |  |

## GENERAL INVESTMENT NEWS.

RAILROADS, INCLUDING ELECTRIC ROADS.
Atlantic City \& Shore RR.-Fare Increase.-
in fares, the rate beiween Atlantic City and Pleasantvile belng increased

Binghamton (N. Y.) Ry. Co.-Wage Increase.-
Thls company has announced on tocrease of 2 cents per hour in wages.
V, 100, p. 980 .
Boston Revere Beach \& Lynn (Mass.) RR.-Fare Sched. This company has flled schedules with tho Massachusetts P. 8 . Commis-
sion aunouncing its intention to ralso fares all over its systom to 7 conts. sion aunouncing
$-\mathrm{V} .106, \mathrm{p} .497$.
Brooklyn Rapid Transit Co.-Need of Fare Increase.3. Williams is quoted as saying: It looks as though it would have to come
 "Recont incldents show that business communitios are coming to recor-
 nition's war program, demands. Ong is a petition to the Mayor or tho
city of Rocheter signed vy practically every important manufacturer in the clty, asking that the Now Yoric state raliways be permitted to charge
a 6 cernt fare. Ammong tho principal cities where the b-cent Pary is or will be in force on
June 1. it is stated are St. Louls. Pittaburgh, Portland, Ore., New Haven Fall River, Loweli, Bridgeport. Hartiond. Reading, New Bedford, Lynn,
 Carolina Power \& Light Co., Raleigh, \&c., N. C. (Incl, Yadkin River Power Co. and Asheville Pow. \&' Light Co.) Catendar Years-


Dividends on commoustock ..............
Devrectation ..................
Batance, surplus, for year - as shoivn sibove includes the earnings and axpense or thiod duroing which the company's stock was owned by the Yadkin River Power $00 . \mathrm{V}, 106$, p. 818 .
Chesapeake \& Ohio Ry.-Acquisition of Controlled Roads. The sharchoiders on May 3 adopted tho proposition to tako over the

Chicago \& North Western RR,-Chairman.-
Marvin Hughite, who recenuly restgned as Chairman (comparo V, 106.
D. 1577 ). has been re-olected to that orfice.-V. 106, D. 1685 .
Chicago Rapid Transit Plans.-Tentative Voluation, dec. The sub-committee on transportation of the Chicago City Council which is considering plans for the consolidation of the surface and clovated lines and a subway system, has arrived at an estimato of $\$ 220,000,000$ as the actual value of tho surface and elevated properties.

Proposed Ordinance Provisions. - The aforosuid sub-committee has directed the preparation of an ordinance embodying the following franchise and financial provisions as reported in the Chicago press, with reference to unification: Franchise Progsions;- Thu proposed unifled corporation to bo given a ranchise for thirty yeres, sibject to thin following restrictions:
(a) Tho city to bo biven the rilht to take over the lines within the lifo (b) Of the maychise, provided it has the rumds.
or the franchise. (c) of the franchtse.

Provided nether or tho above bl involed the compantes aro to operato
weliout proft and to pay only operating expenses and interest on
securites.
securtess.
Farcg. Tho rate of frace to be 5 conts, with transfer charge not to oxceed
 Boart of Control.- A body similar to the state P. U. Commission and
Aaving similar power over Chicago traction liniss to be created and callod having similar power over chicago traction unss co be crated and catlod
tho Board of Regulation and Cootrol. Appointment to the board to be made by the Clty Councl. So allowed a maximum return of $6 \%$ on the
 to go in tho traction funds Company to be relleved of non-transportation charges, such as cleaning and sprinkting rights of way and contributink to the cost of paving strcetid



Gompany to bo allowed a roturn on now money only at cost,
 Transfer Charge-Board to bo empowered to reduce transfer chargo.
The physical features of tho proposed plan, it is stated, have been



## Chicago Union Station Co.-Construction,-

Sce Chicago Burimgton \& Quincy RR. under "Aimual Reports" above.
Cincinnati \& Dayton Traction Co.-Reorg. Status.We are informed authoritatively as follows:
Tho reorganization of the Ofincinnati Dayton \& Toledo is not completed. moritano bond has beconauthorized. It is the expectation or tho reork, com
 ton bondtholditholers and also a committee has just been appointed by the
 omin action taken by them, as the Cinclanatio Hamilton bondia are under-

Cincinnati Traction Co:N
Cincinnati Traction Co.-Negotiations for Now Franchise Ordinance Follow Decision of Ohio Supreme Court Holding Illegal Leading Features of Franchise of $1917 .-$
The onio Supreme Court on March 15 handed down a decision holding
tegal certain ksental provisions of the Rapid Tranalt ordinance mapted
by the electors of CIncinnati on April 17 1917, as based on the city's propo-
silton of Dec. 17 1916 (V. 106, p. 72). This ordinance modirled the com-


 36.000000 , gave tho company
tion wich is own surface ines. The new ordinance furthcr provided that before the city should get any
portion of the carnings of the entiro system as rental for tho loop. thit company would have a prior cumulative claim on eavings to covert (a)
All operatink expenses, taxes (except city's franchise tax) and copectat
 (d) interest And sinlinis find on new capital: (e) an Amount fubstantially
equil to $6 \%$ on the agroed valuation, Cess amount ropresented by bonds This provision, which is in substance lientical with the provisions of other recent co-operative traction nareoments, notably that of plilladela city by vote of its citizens or otherwise from raising money for or loanimg its credit to or in ald of any company corporation or assoclation.
 tho war, it was incumbent to proceed with the necessary Texistation at

 The Oincinmati Enquirer of May 12 saysi "That the Rapla Transit
 fallod to attond tha firse public hearine of Whe Councll Conmiteco on Streot Ratron
vision of the Tranchise ordmance should not be compled with an arreor relative to tho looso of tho proposcd rapid transit loog, and thate opinlon
was concurred im by tho other three members of tho Commission at a re-
cont meeting Colorado \& Southern Lines.-Earnings.-
See Coricago Burfineton \& Quincy RR. under "Annuat Reporta" above Commonwealth Pow., Ry. \& Lt. Co. - Sub. Co
See Manlstee (Mich.) Raflways.-V. 106, D. 1790,1580 .
Denver \& Rio Grande RR.-Payment of Overdue Coupons Expected Shortly-Negotiations Pending.-Arrangements are understood to havo been practically completed for the payment of the following coupons in accordanco with the plan approved by the U. S. Circuit Court at Omaha May 10, viz. Denver \& Rio Grando RR, coupons due Feb, 1 on First \& Ref.
Rio Grande Westorn Ry, Coupons due April 1 on 1ut Consol. is. $332,922,000$
 The following also is understood to be substantially correct, though negotiations are still pending with the authorities nt Washington:
The paymont was assured by an advance of $81,500,000$ by tho Raifroad
Adminltration on account of the first quartoe's runtal by the Egilable Trust Oo's purchase or \$1,800,000 Treasury asieu and by the $\$ 025.000$ cash in tho company's trcasury It was mado posiblo by the accoptanco
by Fodera judge on Imandal plan vorked out by ho Western Pacific
RR
 nating interests in the Denver road, who thousht it would be be the minest tho money to bo provided by tho plan in thin property rather than to
pay it out for bond inturest and for itqualaton of unsucured claims. The Dtan as approved by the rederal Judges call for the wipinge out of st.500. to and fucluding June / oxcept the judgment of the Equitable Trust Co., amounting now, with nterst, to nbout
Under the terms of the plan the Railroad Admindair
of kio grando rental for the first agrees to ad
 to bo rased tho Equitable Trust Co. Is alyancing approximately $81,800,000$






Detroit Grand Haven \& Milwaukee Ry.-Earninga--
8co Grand Trunk Ry, under "Annual Roporta" above,-V, OK, p. 789 .
Eastern Wisconsin Electric Co.-Rate Increase.-
 Fonda Johnstown \& Gloversville RR.-Report.-

Freight Rates.-Proposed Increases on Railroads.-

Grand Trunk Ry.-Canadian Government Contemplates Taking Over Grand Trunk and Grand Trunk Pacific-Re-port.-A press dispatch from Ottawa on the 15 th inst. statod that Premier Borden on that day announcod in the House of Commons that negotiations were under way for the acquisition by the Canadian Government of tho Grand Trunk and the Grand Trunk Pacifie railways. The Premior, according to the dispateh, said in substanco:
Tho Grand Truak Pacific is a nattonal enterprise to which tho credit of pedtont to malntani it imd not pormit to to so into in my judgment, it ts uxpver of the Grand Trunk Pacfic practically involves tho tating over of
Conflidental nesotsations havo boen opened with the Grand Trunk Ry We mate what wo rogard as a reasonablo offer, They have roplled to ug
by makdog a counter ofrer which was of such a natury that we did not conider wo could ask Parliament to accept it. The Governmunt then prombted to arbitration without fixing any limit is was done in the case of tho Canadlan Northern $1 R$.
It may be possiblo- ind
It may be possiblo-indicd, I think it is probable-that at somo later in Canada. in the shape of raliways, may, so far as operation at tease concerned, bo amalramated into one system, under one management
For amnual report sco a provlous pago.-V, $106, \mathrm{v}$. 1077,1461 .

Hudson \& Manhattan RR,-Possible Fare Increase.
 of Rampand would shortly order an increaso or faros, posibly from 5 cents
to 10 cents over all lines wheren at present 5 cents is isharged, except trips botween Ohristopher st, and 33d st., Now York. The raro
St. and Hoboken is now 6 cents.-V. $106 . \mathrm{p} .1568$, 1461 .

Illinois Central RR. Offering of Equipment Trust Certificates. The National City Co. is offering at prices to yield $578 \%$ a block of $5 \%$ Equipment Trust certificates, Series E, dated Nov. 1 1917, of which the original amount outstanding, $\$ 5,500,000$, has been reduced to $\$ 5,225,000$ through the maturity of one semi-annual installment on May 11918. Principal and dividends unconditionally guaranteed by the III. Cent. RR, by endorsement. A circular shows:
 S1.000 (ex) Principal matures at the rato of s275,000 each May 1 and
Nov. 1 to Nov. 11927 . Red. as a wholo at $102 \%$ and div. on Nov. 1922 or any dividend dato thereafter on 90 days notico.
Securily:-A first lien on 20 switching locomotives, 500 steel underframe auto-furniture cars. 500 stee 8 passenger and baggage cars, 10 postal storage cars, 5 . bagmosite coaches and mail cars and 25 baggage cars, all standard equipment, costing approximately
$57.500,000$, or over $36 \%$ in excoss of this issue. Full tite to thls equipment will remain vested in the Commercial Trust ment during the life or these certificates covenanting to malntain tivis equipment in good repair, replace any woru out or destroyed, and pay as
part of the rental therefor all dividend warrants and installments of prin-

Dividends bave been paid on the company's stock continuously since
1863 at rates varying from $4 \%$ to $11 \%$ pec aunum, tho pesent rate being
$7 \%$ per ampum seo annual
Indiana Harbor Belt RR.- Earnings,-



Kanawha \& Michigan Ry,-Annual Reporl-


Kansas City Southern Ry,-New Director:John F. Harrls has bean elected a director to succeod Horman sielcken,

Kettie Valley Railway.-Extension of Line. A contract has boen let for tho construction of a 15 -ratio branch from
princeton, I. C . io Coppor Mountain, to cost about $31,000,000$. At


Leavenworth \& Topeka RR.- Sold to Patrons:sso,000 and pans ror a morryanization aro under way tit property for


 in the roo
Lehigh Valley Trangit Co.-No Preferred Dividend,At a moeting of the dilsectors Thursday, roports state. no action was
taken on the quarterly II oprecred inydend Owving to tho eccessive
 deomed it inexpedtent to declare it.

New Fare Schalule. -


Mahoning \& Shenango Ry. \& Lt. Co.-Bonds-Stock. Thes company has applicd to the ohio P. U. Conmi slon for authority
to tsuce 8600,000 in bonds to bo sold at 90 , and also $\$ 200,0007 \%$ prot. stock.-V. $106, \mathrm{p} .1577,3015$.
Michigan Central RR,-Notes Paid Off.-
Sea Now Yoik Central RR, below.-V. 100, p. $2002, ~$
Middlo West Utilitios Co.-Pref. Div. Payable in TenYear Cerlificates-Status. - The directors have decided to pay the pref, dividend June 1 in 10-year $6 \%$ intercst-bearing certificates. The principal immediate influence that has caused the directors to take this action is tho very unfavorable condition of tho securities market brought nbout by Government needs, making the raising of funds for the natural necessities of a constantly increasing gross business difficult even at excessive rates of interest. The officials say: The officers and directors thomselves own a yery largo percontago of
the stock, and niturally, ndde from their first duty to the other stock-


 ackrerato eross theome of the company's subslatarles waid $\$ 1,500,000$ kroater than for $1910-1$ ?
The Increves in
as compared with 1017 , was 8328.000 or at the rate or $\$ 1.312 .000$ per an:

 dividend will bo lem in tho annual roport for the flical yeur ending if il 30
 emturing into the cost of operation with which practically all pubtic utility
companles now have to contond are belvis recognized by tho constitated authoritloy Erantinge incruasod ratos.




 Tho manarcmont foels that with operating conditions no worso than in tho yoar provlous, and with tho ticceases now effectivo mind those to bo
 peotory. Who scrip dividend wil
May $29 . Y$. 106, p. 1036.715 .

Missouri Pacific Ry.-New Director.D. $1910,1892,1689$.

Monongahela Valley Traction Co., Fairmont, W. Va.

 National Railways of Mexico.-New Officers.Chafae Nieto and Mario Mendez have boen elected Chairman and VlceChairman or tho board. The above and Carlos Basave y dol Oastillo
Nogrcte. Eduardo do Lima and Fernando Gozale Roa comprise the execu-
tive committee. Alberto J. Pann has resknod na executive President and the yacancy has now been rilled-V. 106, D. 1797

New Orleans Texas \& Mexico Ry.-Bond Call-Report,See St. Louis Brownsville $\&$ Mexico Ry. in last week's Issue. For annual
report, see a preceding page of this isue.-V. 106, p. 929, 822 .
New York Central RR.-Sub. Co. Noles Paid-Loan.This company is paying at its office the $88,000,0005 \%$ onoyear notes of Michigan Central RR. due May 151918.
The payment is made partly from a $\$ 6,000,000$ loan to the New York Central by Central Trust Co., N. Y., for six months, bearing $6 \%$ interest and secured by stock of Mohawk Valley Company and the Reading Company. The remaining $\$ 2,000,000$ was recently secured by Michigan Central as a loan from the Director-General. See V. 106, p. 1901.

Director-General McAdoo made the following statement: The Director-Genaral was informed by the company that the best turms
on which the money coald bo obtaind at atha time would bo 7 , per annum. The New York Central was advised that a $7 \%$ rate on notes of ihls character

 $6 \%$ per annum Lutirest, and was promptiy informed that the Central
Trusi Co. would ufady provide the funds on the terms suksisted.-V, 106 . D. 2002, 2016

Northern Electric Co.-Sale of Properties May 28.8pecial Master Francis Krull will gell on May 28 at public auction this
company's propertion $k C$ in accordance with the plan of tworganization

Ozark Valloy Ry.-Possible Government Operation,A press dispatch statis that thir Misouri P. . Commisslon has rocom-
mended to Director-Gement of Rallonds MeAdoo that tho Govirnment operate for one year the propgets of this company, recontly sold for junle.

Pacific Gas \& Electric Co.-Fuel Conscrvation.tooking Coward the neecptanco of a plan meolving this company and the
 per annum. Compaco V. 100, D. 2011, 1689, 1578.

Pacific Groat Eastern Ry,-Directors Resipn.-
 Passonger Rates.-Proposed Incroasos on Railroads. -
Philadolphia Company.-Tenders-



Philadelphia Rapia Transit Co.-Strike Silualion.-


Pittaburgh Railways.-Waye Adjustment.On May a a tentative wage ngrement wax enterod into to continue for



Portland (Ore.) Railway, Light \& Power Co.-Stock.-






 500 Ascond conyorstoo nto tho $82.500,000$ of frist proforrad stock and $\$ 2$,


Vommon stock, $75 \%$ pald, pay value
 uthorlzed to provite for pusable conversion.
Compare V. 104. p. $1146 .-$ (V. 100. p. 1707. 1578.)
Quincy Omaha \& Kansas City RR.-Earningu.- 8e0 Chtcago Burli
$-\mathrm{V} .106 . \mathrm{p} .1462$.
St. Louis-San Francisco RR.-New Dircctor.-
Jamus N Wallaco. Prestdent of the Central Trust Co., succoeds E. D.
Lavy as director,-V, 106 , p. 2006 , 030 .
San Joaquin Light \& Power Corp.-Bonds.-

Southern Pacific Co,-Oil Land Decision,-
A dectson was handed down in tho U U. S. Clicritit Court of Appeats on Los Anseles cancollug the company's patents to 6.107 nacres of oit lands in
 mentir contention in the nuit way that the lands were secured by fruad,
and that the rallroad had always known that lands were mineral bearing Former Vice-President Dead.-
Announcoment 货 made of the death at Atlantic Clty, N. J. of Wimlam


Springfield (Vt.) Electric Ry.-Receiver Appointed.-
 Toledo \& Ohio Central Ry.-Annual Report.Years end. Dec. 31 -
Operating revenessOperatitig revenues.....
Oethine
Other tincomes..........


Toledo Railways \& Light Co.-Fares.-
On and arter midinght, May, 9 tho company histitued the following



United Railways Co., St. Louis.- Fare Increase.Permision or the Missouri' P. S. Commisston haying been granted.




 strike situat ton tn st. Lo Dolss. Louls states that Pres. McCulloush bas gone to


Wabash Railway.-Annual Report.-


Baldwin Locomotive Works, Philadelphia.-Merger, Dividend and Other Rumors.-






 and 8 . F. Pryor are directors on both boards:



 sideration at tho boord meetling next weok.
 ts that nearly all of the company's surplus was writion off tatis year, now

 s3i Without countitg standard steil Workici proits, Baldwing garmed


 pany and the equitis thero." - V. 106, p. 2012, 1902.
Barney \& Smith Car Co. (of W. Va.)-Deposit of StockCommittee Normed to Reorganize. Sell or Lease the Property.Under aurcumant dated April 231918 a committe composed or Law-
rence Maxwol, Whilam Cooper Procter and Oharlos P, Tact has requested botdees of the preacred and common share to topopdt their stock with
 tion of the plant in rall capactey as it should be operated during the war. and effrorts to obtain such capital have beon withont success. The agreement, on condition that a majority of the stock is thus depos-
ited, authorizes the committeo to take such stops as slanl to them scem necessary or proper to protect and adyance tho finterests of sharetiolders,
 of hareholders with full power or attorney to reorganize, sani, assigu,
dispose of or lease all or any part of the company'g propertiea upon sucti dispose of or lease all or any part of tho company'g propert
terns as the committee may deem best.-V. $103 . \mathrm{D} .1411$.

Beatrice Creamery Co.-Common Dividend Increased.-
 British-American Tobacco Co,-Interim Dividend.A london cable datad May 16 statos that thas company has declared an
intim dividend of $6 \%$ on the ordimary sliaros, freo of British mcome tax. Buffalo \& Susquehanna Iron Co.-Bonds Called.-


Burns Brothers, N. X.-Extra Common Dividend,An extra dividend of $5 \%$ in Liberty Loan 4 s has hoen declared on the
common stock. payablo June 10 to holders of record May 31 .-V. 106 , p . coing.
Butte \& Superior Copper Co., Ltd,-March Quarter.-




Californiz-Oregon Power Co.-Fucl Conservaton,- F- 1580. Sco Pacfic Gas \& Electrle Co. under Railfoads above:-V, 106, p
A quarterty dividend of 31 por chare has been dectared stock Dayablo June 5 to holdoer of record May 31. The Jast distribution pald Mar. 15, Was 50 chats a share. has succoeded an director J. Cheuver
Nlon Tucker of Bond \& Goodwin Cowin of tho same firm, who is a Captain lo the avfation corps.

Cambria Stool Co.-Extra Dividend.-
An extra dividend of 1 S\% hat been dechared on tho stock, atong with


- Camada Coppar Corp. Ttd

Cans,dian Cottons, Ltd.-Earnings.-


Chesebrough Manufacturing Co.-Extra Dividend.An extra dividend of 50 cents a share has been declared on the stock,
along with the regular quarterly $\$ 3$ per share, both payable June 20 to along whithe regular quarterly 83. per $^{\text {sh }}$
bolders of record June

Chicago Telephone Co, -Rate Increase Petilion-Wages. In his petition for an increase in rates, Prex. Aunny is recommending: (1) A horizotation but as this would ho burdonsome nid nuritr to many
 servico: but that
flat-rate service, this ciass of subseribers sliould be required to stand $75 \%$ increaso in thoir rates.
 amounting to si50,000, and othor fncreases in pay-rolls in the next 60 days
will call for additonal oxponditure of $\$ 800,000$.-V, 100, D. 609,601 .

Chile Copper Co.-Production (Lbs.).-

Cities Service Co.-Number of Stockholders.-
The number of stocktholders increased more than 18\% tr $191 \%$ on


Cleveland Telephone Co.-Application for Notes,
Thls company has applied to the Ohlo P, U, Commistion for authority
to 1 suo $38,000.0006 \%$ notey at par tho proceed to bo used io follows.



[^3]Cliff Electrical Distributing Co.- Consolidation.-
See Niagara Falls Power Co. below.-V. 106, p. 1580 .
Coastwise Transportation Co., Boston,-Earnings.-


 931, 503.

Consolidation Coal Co. -V .
8206,768
$106, \mathrm{p}$
Copper Range Co.-Sub. Co. Dividend.A dividend of $\$ 5$ per share on tho 100,000 shares of stock of the Tri-
moumtain Mining Co. has been declared payable May 10 to holders of

Curtiss Aeroplane \& Motor Co.-Orders.-
Sce Willys-Overland Co, below.-V. 106, p. 2013, 1d64.
Davis-Daly Copper Co.-Initial Dividend.-
 nie 3 1018.-V. 104. D. 180 .
Dominion Textile Co.-Common Dividend Inereased.A guarterly dividend of $2 \%$ has been declared on the common stock,
payable Jaly, to holders of ricord June 15, thus plactng tho stock on ani

(E. X.) du Pont do Nemours \& Co.-Red Cross Dividend-
 Powder Packing Plant.-
It is reported that tho Poundation Co. of $N, Y$. has been awarded a con-
tract for the constraction of a powder packing piant at Seven Plico (Va.), to cost about $33,000,000$. The project wili include an electric power plant

Electric Auto-Lite Corporation.-Reported Merger.-
Sce U. S. Light \& Heat Corp below - V .
Empire Gas \& Electric Co.-Bonds Authorized.-

Federal Dyestuff \& Chemical Co.-New Receiver-Loan Charles W. Holloway has been appoluted an addtlional receiver with
Jolim Werbert and Frank 1 . Dath.
Pro rep reports



Gaston, Williams \& Wigmore, Inc.-Control Purchased by Interests Identified with tho Guaranty Trust Co. and the Chase Nalional Bank.- The following has been given out: 11. Wornblower \& Weoks announce that thoy have Purchased from Wimam
 board Mce Hary Payne Whitnoy la drector of tho Guaranty Tmes eo and Mr , G , M, Daht. Vice-President of tho Chano National Hank, wert \& In purchasing the stock from Moxrs. Willamk and Wigmore, Hornblower Chas, H. Sabin, Chafromn of the Hoard, furtice in Chatlos A. Corticus ry presideat of tho comphny whith full authority. Charles A. Corikit ${ }^{1 / 2}$ rea of Lamon
General Motors Corporation. - Acquivition,
Bec Pctman Rim Corporaton below,-V. 106, D. 1003,1464 .
Goodyear Tire \& Rubber Co.-Pref, Slock: Offering.Merill, Lymeth \& Co. Now York, ary ofrering this, company, 8\%, cumu-

Granby Consol, Mining, Smelting \& Power Co., Ltd.-
Production (bis.)Month of Aphi
Kour months to. Apilis

- V. $106 . \mathrm{p} .1690 .825$.
Gulf Oil Corp.-Sub. Co. Slock Increase.-
The Guir Refining Co. which is controlled by Guir Oil Corp, has in-
creased tis caplat atock from $\$ 7,500,000$ to $\$ 15,000,000$. Thts increase or cantal stock was errected by tho sate or $\$ 7,500,000$ or
stock at par. All or hals stock has beon sulsceribed for: paid for and l/m now tssued and outstanding. There was no ofrer of sare of this stock to the



## Gulf Refining Co,-Stock Increased.-

## Geo Gulf Oil Corp, abovo-V, 100, D. 2013.

Hamilton Manufacturing Co.-Dividend Increased.May quarturly dividend or 15 hor has been declared on the stock paynble on a $10 \%$ p. . . basis, tho previous rate betng $8 \%$, payablo semt-annually.-
V. 106. D. 927 .

Harbison Walker Refractories Co.-Extra Dividend.An extra dividend of 6\% has been declared on tho common stock, payablo
June 5 to bolders of rocord May 23 . $-\mathrm{V} \cdot 103, \mathrm{p}, 1004$.

Hydraulic Power Co. of Niagara Falls.-ConsolidationSee Niagara Yalts Power Co. below.-V. 10e, D. 1581, 611.
Illinois Pipe Line Co.-Dividend Reduced.-
Tha dirvetors have derfared a dividend of 88 per share on the $820,000,000$

Inspiration Consolidated Copper Co.-Production (lbs.)


## International Agricultural Corp.-Debt Reduced, Etc.-

 The following: publishans statement has been pronouncod correct: There wit end on Jone 30 another very favorablo year for this company,
Although exporta of phosphate rock, an lmportant factor tn tho company is
operatlons several years ago, have shrunk from around 500,000 tons per
aunum to 100.000 tons, this loss has been moro than ofrset by growth in the domestic busimess. Fertilizer prices named for the spring trale were
about $10 \%$ higher than a year ago, and the 1917 guotations slowed a good adyule the capacity of the fertilizer plants has not been disturbed the company has Increased its mining activities and sulphurlc acld op orations.
-V. 106. p. 2013, 1904.
International Cotton Mills.-Initial Common Div.the common stock alons. with the recular quarterly $15 \%$ on delared on


## International Kiercantile Marine Co.-Transfer.

Negotiations for thie transfer of about $1,000.000$ tons of shipping now
peraied by the British subsidiary compantes are understood to be proceed ing sitisfactorily. President Frankiln is quoted as saying that speetal developments in the situation occur The neotintion concerantige the the
proposed transfer are sald to have extended over a period of six months British interests are reported to have made an offer of $8125.000,000$ for
thle tomante, which includes the ships of the Atlantic Transport star Domition and Leyland lines. These vessels were commandeered by the British Govenment in April 1017.-V. $106, \mathrm{p} .1581$, 1348.
Interstate Electric Corp.-Notes-Repart.-A. E. Fitkin \& Co. are offering at 97 and int., yielding practically $81.2 \%$, an unsold balance of $\$ 50,000$ of this company's issue of Two-Year $6 \%$ notes due Sept. 1 1919, which were fully described in V. 105, p. 1526.



Island Cresk Coal Co.-Results 3 Mos, to March 31.3 Monhts to March 31-
Pronts after charges. srosuction (uans.............
P. 108, p. 1236, 714.

Jones Brothers Tea Co., Inc.-Sales for April de 4 Mos.

Kanawha \& Hocking Coal \& Coke Co.-Coupons.J. Jil Morgan \& Co, as fiscal ayents, haye gurficlent funds on thand to
pay all outstandine past-due coupons. Sald coupons will be poid on pre-
 Kaufmann Dept, Stores Co., Inc.-Stock Reduced.
 grevers stur-V.
(S. S.) Kresge Co.-A pril, dec., Sales.-

Lake Torpedo Boat Co.-Investigating Committee.
 senting upwards of 25,000 shares or the coropany's capital teock and ficludof five with full power to investigato the company's urnifs had to report


Lanston Monotype Machine Co.-Scrip Dividend.-

 nnuaar 30 19t8 and May 31 1919, and will bo subbect to modomption
 The present diffeuty of obtainting recolat suppites of raw matiorfat and
the prompt deliveries of machines sold hive necesatated the eminlayment of
 necessary, The dircetors, in ylew of the company's lucrossink busines
and of the neccosity of omploying aditionat workins caphtal, cano to the concholden, notwithestandines the fact that the tho betit interet of the dectaration of the usanal dividend for cuth.
Earnings Feb. 28 Yeark.

 Lohigh Portland Cement Co.-Cement
V. 104. D. 360 t Price Agreement.

Liggett \& Myers Tobacco Co.-To Authorize \$21,496,400 Class $B$ (non-voling) Common Stock, Nol More than $25 \%$ of Same to Be Issued at Any One Time. The stockholders will vote June 18 on increasing the authorized capital stock by sanctioning an issue of $\$ 21,496,400$ "common stock B ," with the same rights to dividends and upon liquidation as the presont issued common stock, but without voting powers.

Statement by President C. C. Dula, Dated May 16 1918. tho seveni years of itis existenco, accumulated a lirge surplus, whilch,





 continuo to finance the company by borrowlac. but to provide against
any unforxeen emorgency it is highly desirable to have aulhorlts to lsue more stock whethir it ts availed of or not.
should it become necessary to isue noire stock not moro than 25 e of the amount authorized at thls meoting will be issued at one tme and at least three months' notice will be given stockholders of the payment date.


respect to each share of either outstanding, shall have equal rights in the
matter of dividends" and in case of any liquldation "artor payment to the matter of dividend" and in case of any hqudation arvier pas meeneed and unpaid thereon, the residue of the assets shall be ratably divided amons
and paid to the holders of the common stock and the common stock $B$ hare and share without distinction between slares of the common tock and the common stock B. -V. 100. D. 100, 812.
McCrory Stores Corp.-April, \&c., Sales.-

Mackay Companies.-Labor Decision.-
, p. 1551, 1465
Manhattan Electrical Supply Co.-Earnings-Divs.-
An

Net profits after providing for all taxes were--
In addition to the regular quarterly dividends of $13 \%$ paid on the first prof. and second pref. stocks, the company has maintanimed the usual quar
cerly dividend of $1 \%$ on the commom stock, and on May 1918 pad an
tid


Manufacturers' Light \& Heat Co.-Rate Increases.
This company has flled with the Pennsylyanta P. 8. Commission a new
ariff of rates for natural kas, effective Jund 1 , malding increases In existing tatar and changes in clasificatlons. The chango afrpects Nlloghony Beaver.
813,710 .
Earnings- 3 Months to March 31.-



Metropolitan Petroleum Corp.-New President.-
Howard D. Ross has becn elected President.-V. 106. D. 2014, 1709
Mexican Petroleum Co., Ltd.-Dividend.-
The remuar quarterly $2 \%$ dividend has been decladed on tho common fock, pargaly 1 . The $2 \%$ on pref. is payably yuly 10 to holderse of heccord June 15. Thiree months ago tho common dividen
Vidvale Steel \& Ordnance Co.-Sub. Co. Extra Div.-
Merger Talk, de.-
See Cambria Steel Coo abovor
Sce Daldwti Locomotive Vorka above.-V. 106, p. 2014. 1004
Milliken Bros., Inc.- Fijth Distribution,-



Minnesota Sugar Co.-Stock Increase dec.
The sharoholdery

Moir Fotel Co., Chicago.-Earninga.-Bolger, Mosser \& Willaman of Chicago report for the calendar year 1917: Total incomo
Gross proitita
and
 The net carning for the 8 monthi from Aug. TN17 to Aprll 11018 . durtug which time tha entr
Nevada Consolidated Copper Co.-For March Quarler.

 -V. 106. D. 1896. 1800.

Now York \& Richmond Gas Co.-Bond Rehearing.The Novv York P. \&. Commission has direticg a retcaring on the compharing aphll be hend on May 20 at $2: 30$ P. . m. The Commission on Fob. ${ }^{1}$.
denied the companys appliculou for thls
Now York Mutual Gas Light Co.-New Director.Gollowny, Deccased.-V. 106, D. 925 .

## Niagara Falls Power Co.-Power Bill Signed, -



 Renver.-V. 106 . D. $1004,1682,1228$.
North American Pulp \& Paper Co.-Consol. Earnings.-




Total fne.. $\$ \overline{1,318,740} \overline{\$ 808,262}$ Balanco ...sir. $\$ / 55.602 \mathrm{df} \$ 312.412$ At the annual meeting ou May 14 tho stockholdors ratiffed the plan for
the merier of the Chicoutimi Puly Co. And the 8 . Lawrence Pup $\&$ Lumber Corporation, both subsitlary concerns, neter the tite of tha former.


 mittec has under mdisement a pian to retre the outtandlant profer Mr . Dubue, it appuars, has surrendered to the Chlcoutiml Company 11.150 shares of sacuenay Light \& Power CO whthout any consideration
and has atzo turned over to tho company 50.302 Ahares or his personal holdand hag atso turned ovor to tho company 59.302 Hhares or his personat hold-
 $\xrightarrow{\text { tas. }} 100 . \mathrm{p} .1131$

Northwest.(Bell)Teleph. Exch. Co.-Mirger Sanctioned. sec Tri-state Telephone \& Telegraph Co, below--V. 108. p. 1691
Pacific Mail Steamship Co--Extra Dividend.-
An extra dividend of $\$ 1$ per share (20\%) has been declared on the 51 -
 both payablo Juno 15 to holdors of
$60 \%$ was pald,-V. 106 . p. 1465.

Owens Bottle-Machine Co.-Earns. 6 Mos. to Mar. 31.$\begin{array}{lllll}6 \text { Months to Mar. } 31- & 1917-18 . & 1916-17 & 1915-16 . & \\ \text { Mandacturing profit and loyalties_ } & \$ 1,233,197 & \$ 1,239,346 & \$ 942,448\end{array}$
 Profte from sal

 Net profits (all companles) ........ $\overline{\$ 1,667,642} \overline{\$ 2,708,777} \overline{\$ 1,315,157}$ * Profit above book value realized from salo of common stock of Boldt turink expense and deprectation. y includes estmated income nad estes profits taxes.-V. 106. p. 1904, 1132
Page Steel \& Wire Co.-Dividends, \&c.-New President. A semi-annual dividend of $3 \%$ on the first pref. stock and $3 \% \%$ on 2 d annual meeting has been changed from the fourth Wednesday in July to thie Kourth Wednesday in August. The company, formerly known
Woven Wire Fence Co, adopted its present name oct. 22 last. B. Lissberger, of B. Lissbarger \& Co, N. Y., nucceeds the late Austin Clomont as President.-V. 106, D. 92
Pan-American Petroleum \& Transport Co.-Div.Tho regular quarterly dividend or s1 25 a sharo on the common stock
 preforre.

Peerless Truck \& Motor Corp.-Tenders,
The Bant conders for the salo of $\$ 500,00010-$ y yar $8 \%$ gecured convertiblo kold notes
of 1015 . Accepted bonds will bo paid Jime $3 \sim \mathrm{~V}$. $106, \mathrm{D}, 1132,1123$.
Perlman Rim Corporation.-Sale of Assels.Blareholders on May 13 ratified a resolution to turn over the company's
Ssels to the General Motors Corp. Compare V, 106, D. 1005 .
Pierce-Arrow Motor Car Co.-Earns. 3 mos. to Mar. 31 '18

 shares (with no
p. $1458,403$.
Pittsburgh Browing Co.-Common Div. Resunced,-
 fock was pald ti Nov. 1914, the same amount.-V. 106. D. 1882.
Pullman Co.-Government Orders.- Chlearo dispatch cays thas Whth tho recent order for 8,00 reorgnount to 11,000 rroight and bo0 par
 plant for ton months. The
Dealh of Secretary. -
Announcoment \& made of the death of +A . 8. Weinshefmer, secretary of
Quakar Oats Co, Patra Dividend.
An uxtra dividend of $1 \%$ has been dectared on the commoh stock along

Ray Consolidated Copper Co.-March Quarter.-

 -V .106 . p. 1704, 1601.
(R. J.) Reynolds Tobaceo Co., Winston-Salem, N. C. -Offer of Remaining $\$ 5,000,000$ Class B Slock.-
In November fast the sharcholders yoted to double tho nuthorized lesue

 Ahares atready putstandings, wxcept that it wil have no voing power umicon
the company fals for 20 dayn to pay the regular diviliend on common the company fats for 90 day 50 pay the regular dividend on common holders of record Feb, 15,1918 , Tho rematming $86.000,000$ clias comon stock bs now offrered ut par sslo, a si record at the close of brasinewa May 28 in the proportion of one holdery of record hateghares of present hioldings of common stock and elasa E

Rochester Ry, \& Light Co.-Offering of Additional Pref. Stock to Customers, dec.-Strike Ended.
The company ls offerling its customers an additional 8500,000 of the $7 \%$ in 10 mone pry instailmanta: Thy stock in part of an lsate of $34,000,000$. the sale of whitch has beco passed by tho Capital Isues Commitice as not fincompatmoce amount in V. 106, D. 1349.

 tocrease $i$ is statod. of 4 cents per hour and a
run shall bo 10 hours.-
V.
106.

St. Josoph Lead Co., New York.-DividendA quarterly dividend of 50 centa a sharo (par $\$ 10$ has begu declared on tho stock. payable 20 , when tho dividend was reduced from 75 conts a share. -
Sharp Manufacturing Co.-Dividend Increased.May quarterly divildend of 2\% has been deelared on the stock, payable Der annum bastar-V. 104. p. 1004.

South Porto Rico Sugar Co.-Stock Increase-Status.-
 authorfed captal stock from sho00,000 to shi,00,000, consasting or preforred stock and su,000,000 common Mmy \& willam Schall, Chatrman.
In a lettor to tho shircholders dated M and Mrank $A$. Dilingham, secrotary, write Good progros s bemir mado extenslon of the rallway hite and other tmprovements and the plantige of now cane reteds, Tho cano grown during tho current crop will be approxi-
 aced to provide upwaids of 300.000 tons of cano for the croo of 1018-19 and It ts planned to ship approximately 100,000 tons to Guanke tho re-
malning 200,000 tons to to kround at the komana factory, whect ls now mpprochink complecton. The prevent plans aro to increase plantlingo at
an Romana oo as to provido a crop or at least 400,000 tous for tho $1010-20$ It is expected that the total output of the Fortuma and the Guanica fast year."

Southwestern Shipbuilding Co.-Offering of First Angeles, Cal., are offering by advertisement on another page, at prices to yield $7 \%$, necording to maturity, $\$ 750,000$ First Mtge. guaranteed $6 \%$ gold bonds dated April 1 1918, due serially as below. Int, A. \& O, and on each series at its maturity. Trustee, Hellman Commercial Trust \& Savings Bank, Los Angeles, The ady. shows:

 N. Y. City, without deduction or in any ond year.
exceeding the in
and interest on any interost date.

Security-: An absoluto first Heri on the entiro resources of the company, and guaranted by ous sucecss, with over $\$ 1,000,000$ net ascets. Contract. A contract from the United states Sinpping Board Emergency
Fleet Corp. has beca scured for this company for toin stel vesols of 8 , 800 Cons capacity each, to cost a total or $116,200,000$. Tho site at East strategteali y valuable, and genexaly desirable on the Pacific Coast. The
property is appratsed at over $\$ 1,500,000$. Earnings Retimated carnings aro many times tho inturest and serint
paymenta requirements after liberal deduction for amortization of plant, Xe.
Standard Oil Cloth Co.-New Director.-
Standard Oil Co. of Kansas.- Extra Dividend.-


Studebaker Corporation.-Dividend Status.-
Refering to the receat declaration of the rogular quartorly dividend

 thae. It Is therceoro argump ln certaln quarters that the dividend declared last quartor on the common stock may not bo continued whon the board
moota tho noxt time to considor the mattet. Compare officlal history and mooth tho noxt tume to considor the matece, Compary official history and
doarip ton of ont roprise. showing tos romaricabto record in thes past, in

Sutter Basin Company.-Offering of First Mtgc. Bonds on Fertile Tract in California-J. Ogden Armour et alii as Stockholders Proporlionately Liable for Debts.-The bankers named below are offering at prices to yield approximately $71 / 2 \%, \$ 5,000,000$ First Mtre. $7 \%$ serial gold bonds dated See advertisement on anothor page.







 liturg in 1913. Reconmation Discrict No. 1100 was formed, comprising oxperted hai doutrict wifl closo lha levand this year, which will immedtately permit this company to placo under meensivo cultivation all its land lying
within the district. amountug to 14.124 Acrea. Witha company also ounna dircely about 9,400 acris, Iylng within the waters, and wulk will bo subject to culuvation for summer crops. The

 Capitalisation as of May 1 1918-
stock $\qquad$
 Eirst Mortgage 7 \% bond (dus issue) .............5,000.000 $\quad 5.000 .000$ Security - A closed first mortrage on the 54.000 acres, appraised at nbout
$\$ 12.000 .000$ when reelamation ls completed. The 5.000 acres owned by tho improvement company aro not inchuded, althoughi all the stock or the
tmprovement Co. will bo depositad with thid trusteo. Warrants or bond


 At the present time the compary owns $\$ 2.632,602$ of such warrants, which

 wifh the truster to be uled either for hecosarticement of bonds or for the ne
 be sabyce to the iondo tho mortuaze
Income,-In 1017 about 20,000 acres were under cultivation for summer
crops only. The pet roveniuc was approximately 81,200 , 000 of which the


 Own $93 \%$ of the stock of the company, Mr. Armour periomally owning $60 \%$


Swift \& Co., Chicago.-New Stock-Stock Dividend.Sharcholders on May 13 voted to increase the capital stock from $\$ 100,000,000$ to $\$ 150,000,000$, by the issuance of $\$ 25$,000,000 to presont stockholders at par and the remainder as a $25 \%$ stock dividend, payable July 15.

President Louis F. Swift has issued the following:
focreased businesg regurres increased capital, The extremely high
prices of tive stock for which wo pay cash, that larkest stocks of meat that war conditions necositate and the continuons lnerease in cost of operaour sharoholders $\$ 25.000 .000$ addtlonal stock fore ash at pare at the rate of ong slare of nuw stock for nech tour hhares of old ktock.
financtal position of the company, and will enable if to dlychacge its func Won with a fuil dagreo of efriccncyl
We fool sure that the new ntocle wili be recognized as a destrable tnvest We reol sure that the new stock wiil be recognized as a destrable tavegt-
ment. We realizo that there are many calls for funds at thla tme. and in
order not to interfere with Government financing out of the savings of the
poople we have thought it opportune to issue froo of cost a dividend
son

 Jan. 1 1914. based, upon an appraisoment under tho American Appraisal
Co. of Milwauken.

Tiffin (Ohio) Water Works.-Stock Increase. This company has increased its authorized capital stock from $\$ 243,000$ to
$\$ 300,000$.-V. 4, D. 1452 .
Todd Shipyards Corp.-Tenders.-
 Tonopah Belmont Development Co.-Earnings. Feb. 28 Gross Net Net Other Adm. Rsp., Halance.


Tri-State Telephone \& Telegraph Co.-MergerThe Minnosota Raifroad \& Warehoise Conmiksion han sanctlonind the
merger of thls company and the Northwestern (Beli) Telenhone Exchinive Co. competing enterprises, the effect of the union to bo divilat of the



U. S. Light \& Heat Corp.-Reporled Merger.-


United Drug Co.-Ganadian Co. Increase in Stock.-


United Zinc Smelting Corp.-Serial Bonds.-


United States Fidelity \& Guaranty Co. - New Directors.
W. . 1 . Hayes and W, W, Bouden have beco added to the board:-V. 103 ,
p. 1512 .
Vacuum Oil Co.-Removal.-Report.-
This company will move on or about May 16 from Rochester, N. Y..
to 61 Hroadray, New York Olty, Due to the dolay necesitacal by rê


Wabasso Cotton Co., Ltd., Three Rivers, Que.-



Western Union Telegraph Co.-Labor Decision.The National War Labor Board on May 10 ruled that under thie nationns
Iabor agreement, approved by the President on Apr, 8 , this company and the Postal Telegraph (co. (Macksy companits) muxt not if thiy rare to
able by the
ande ganized.-V. 106, p. 1583.
Westinghouse Airbrake Co.-Change of Fiscal Year.The stockholders on May 18 yoted to change the comphny's fiscal year
so as to end Dec. 31 instead of July 31 asheretoforo.-V.106. p. 1905.1583 .

Willys-Overland Co.-Remarks of Pres. Willys at Annual Mceting, The remarks of Pres, Willys at the annual meeting held in Toledo on Mny 14 were quoted quite fully in the "Wail Street Journal" of Mny 15. A summary follows:
When the United States entured the war wr Immedlately offered the
entro fachites of our organlzation to the Government, and have accepted one for Gomement work.
 ben manuric
alone: rapidly
The second large contrace was for 5.000 Curtss 0X-5, 8 -cylinder motors, for use wo bollove wh baye to doy on our Etmina property the fliest neroplane motor manuracturing and teting plant in the world. Wo did not

 cording to contract, 1,000 mo


 proxtmatimy oyer $\$ 10,000.000$ a month bofore tho year is out. 3.000 sun carriages. Dellivery of these kun carriages will begin with a kma

 Thio fourb large contraot mas for machining large size nhells. This con-
tract will amount to about $\$ 10,000,000$. Wo have cruitid a spectal dot partment for that stell butnese tho same no we have done for the tum carraves, ard have so ptaced it in our plant that wo shail stur be abio to
 $\$ 10,000.000$, we expect this will be greaty reduced in thonext four months.

 rour tmonths a much harker miduction will be mado in our notes payable Wo aro planning to manumacture two models of trucks, viz. a ight, low-priced throcquarterston capacity truck and a large tuck the latter investment with the falling ofr to production of passenter cars. Dellivery of the new roodel "Four" In passenger car type will bectin this fall.
With theso new lines and the war orders, we have fortifled purnelves rusainst any reduction that may come in tho parsenger motor car busines.
(F. W.) Woolworth Co,-New Director.
J. B. Holits succeeds Henry Goldman as director.-V. 106. p. 2015. 1588 ,

## 密eproxts and 頨ocuments.

## THE ATCHISON TOPEKA \& SANTA FA RAILWAY COMPANY

TWENTY-THIRD ANNUAL REPORT-FOR THE FISCAL YEAR ENDING DECEMBER 311917.

Office of The Atchison Topeka \& Santa Fo Railway System, No. 5 Nassau Street, New York Gity. April 21918.

## To the Stockholders:

At the last annual meeting of the stockholders held October 25, 1917, the fiscal year of the Company was changed from a year ending June 30 to one ending December 31, to correspond with year adopted by the Inter-State Commerce Commission in its order dated November 24 1916. Your Directors, therefore, submit the following report for the fiseal year ending December 31 1917, including the results of the operations of the first six months of such year which were embraced in the Twenty-second Annual Report for the fiscal year ending June 301917.
The Lines comprising the Atchison System, the operations of which are embraced in the following statements, and the mileage in operation at the end of the year as compared with the previous year, are as follows:


Increase during the year 19.79 miles.
The average mileage operated during the fiscal year ending December 311917 was 11,284,23 miles, being an increase of 24.92 miles as compared with the average mileage operated during the preceding fiscal year.

In addition to lines covered by this report, there were completed on December $31 \quad 1917 \quad 103.98$ miles of additional line, of which 12.10 miles were placed in operation as of January 1sland the remainder will be ready for operation in the near future.
The Company also controls, through ownership of stocks and bonds, other lines aggregating 122.92 miles, and is interested jointly with other companies in 557.16 miles,
For detailed statement of present mileage and of changes in mileage during the year, see pages 47 to 51 [pamphlet report].

INCOME STATEMENT.
The following is a summary of the transactions of the System Por the years ending December 311916 and 1917:


From the net corporate income for the year the following
Dums have been dedacted.
No. $38(25 / 2 \%)$ paid Aug. 1
$1917-25 \%)$ pala Feb.
1918 (25/2
$3.101,34250$
${ }^{3.104,34250} 36,208,68500$

> Divldends on Common Stock-
No. 47 (112\%) paid Mar.
> 1917
No. 18
No. 17
19
No 19
No 17
1917
No. 51
1918
> $78(152 \%)$ pala June
$70(135 \%)$ paid sept.
$0(13 / 2 \%)$ pald Dec. i
> $33,281,73750$
> 3.290.767 50
> $3,299,37750$
> 3,306,112 50
> 3,308,40750
> Appropriation for Fuel Reserve Fund $16,486,40250$
Caifornia-Arizo
57,007
11 S. F. Hi-T. V. Railway Bonds Sinking Fund
Income
> ncomo Appropriated for Investment fo Physi-
0.208,685 00
cal 1roperty . ....................
Surplus carried to Profit and Loss.
Surpluy to credt of Profit and Loss
Surplus appropriated for Investment in Physi-
cal Propecty
timents.....................................
$.580,46633$
Surplus to credit of Profit and Loss Dec. 311917 ........... $\frac{5,83.230,068.11}{}$
Income from sources other than earnings from operation consisted of interest on eash in banks and sums collected as interest and dividends unon bonds and stocks of companies, the operations of which are not included in the System accounts.

During the year the sum of $\$ 700,000$ in cash was received as the not proceeds of sale of land embraced in the Santa Ve Pacific Land Grant, but this was directly written off the
book value of Railroads, Franchises and Other Property and the transaction does not appear in the Income Account.
Statement of Income Account covering tho operations of the Company during the period July 1 to Decomber 311917 is appended (see below).
CAPITAL EXPENDITURES AND REDUCTION OF BOOK VALUES.
The total charges to Capital Account, as shown by the General Balance Sheet at December 31 1917, aggregated $\$ 757,360,44371$, as compared with $\$ 732,011,71539$ at December 31 1916, an increase during the year of $\$ 25,348$,728.32 , which analyzes as follows:



Additions and Botterments-Systom Lines:


$12,385,58832$

## Fuet Lands and Other Properties: <br> Fuel Lands....................... <br> reo and Power plant, Wlnstow. <br> to and Timber Lands ................................... 295,79306 <br> $\qquad$

Other Investments, fncludiag sinking Fund Total Charges
$\begin{array}{r}41,89395 \\ \hline .390,3 \times 382\end{array}$ Reduction of Book oul Fílds \& Book Values:

Net Increase in Capital Account during the ye
year.
Credits in blackface type.
of $\$ 7,727,000$ ropresents temporary invest
A Or this amount tho sum of $\$ 7,727,000$ ropresumts temporary investmonts in short-term notes and othor quetdy conyertible socuritios. temporary investmonts both at Deo. 311917 and Dec, 31 1916, was $\$ 17$,-
821.72832 . 21.728 32 .

For details of Additions and Bettorments by wecounts see statement on page 38 [of pamphlet roport].
The item of $\$ 2,361,31481$ for "Additional Equipment" analyzes as follows:


The 1,023 freight-train cars reported as retired and the 405 miscellaneous work cars added, include 360 cars, which boing permanently assigned to work service, were re-lettered in work service equipment series during the year and transferred from freight equipment to work service equipment at their depreciated value at time of re-lettoring.

MAINTENANCE OF EQUIPMENT.
Tho following statement shows tho sums chnrged to Operating Expenses for Mnintenance of Equipment during oach year since January 1 1896:

| Yeur ending December 31. | Average operated Milleage. | Total Bxpendsture. | Espenditure per Mite. |
| :---: | :---: | :---: | :---: |
| 1896 | 6,445.40 | \$3,157,969 70 | \$489 96 |
| 1897 | 6,693.71 | 1.054 .60553 | 60573 |
| 1898 | $6,067.80$ | 5. 712.69070 | 73467 6667 |
| 1890 | 7,615,95 | 5, 564.4187 | 66687 73064 |
| 1901 | $7,829.98$ | 7,326.162 03 | 93566 |
| 1902 | 8.906 .30 | 9,315,804 67 | 998 160 |
| 1001 | 8,201,02 | 10.394.879 86 | 1,25362 |
|  | $8,360.26$ | 11,207,720 22 | 1,33952 |
| 1903 | 8.840 .76 | $11,051,90288$ | 1,250 11 |
| 1907 | $9,357.51$ | 14,508,774 49 | 1,550 50 |
| 1908 | 9.610 .00 | $13,436.21499$ $13,586,99033$ | 1.39802 |
| 1910 | 10,120.49 | 16,134,027 87 | 1,592 78 |
| 1911 | 10.465.52 | 16.768 .91217 | 1.60230 |
| 1912 | 10.721.84 | 18,199.056 56 | 1,69000 |
| 1913 | 10.825 .72 | 19,603,998 86 | 1.80748 |
| 191 | 11,191.26 | 19,542.080 81 |  |
| 1916 1917. | $11,259.31$ 11.28128 | $22,657.706$ $27,158.32266$ | 2.01236 2.40631 |

For the year ending December 31 1917, maintonance charges, including renewals and depreciation, averaged as follows:

The foregoing average maintenance charges include a proportion of unlocated expenditures for Maintenance of Equipment charged to Superintendence, Shop Machinery, Injuries to Persons, Insurance, Stationery and Printing, Other Expenses, and Maintaining Joint Equipment at Terminals. Refrigerator cars are not taken into consideration in arriving at freight car averages, such cars being operated by The Santa Fe Refrigerator Despatch Company, which bears the expense of their maintonance.

MAINTENANCE. OF WAY AND STRUCTURES.
The following statement shows the sums charged to Operating Expenses for Maintenance of Way and Structures during each year since January 1 1896:

| Year ending Dec. 31- | Average Operated Milleage. | $\begin{aligned} & \text { Total } \\ & \text { Expenditure. } \end{aligned}$ | Expenditure per Mille. |
| :---: | :---: | :---: | :---: |
| 1890 | 8,445.40 | 85,403,751 63 | 883839 |
| 1897 | $6,693.71$ 6.957 .80 | $7,654,93855$ 8654.369 | 1.14360 |
| 1899 | 7.172 .91 | 8.740 .809 | 1.22515 03976 |
| 1900 | 7.615 .95 | $6,178,713$ <br> 6.356 .615 <br> 182 | 88129 |
| 1902 | 7,905.30 | 7,483,332 45 | 04682 |
| 1904 | 8,026.24 | -9,377,105 12 | 1,16831 <br> 1,20645 <br> 18 |
| 1905 | 8,366.96 | 11,961,963 49 | 1.42967 |
| 1906 | 8,840.76 | 13,675,223 37 | 1, 764 |
| 1908 | 9,610.90 | 12,034,703 20 | 1,252 19 |
| 1910 | 10,129.86 | 15,418,391848 | 1,566 |
|  | 10.465.52 | 16,941,521 16 | 1,61879 |
|  | ${ }^{10,721.84}$ | 16,851,172 84 | 1.57167 |
|  | - 11.012 .24 | 16,727,574 68 | 1.12819 |
| 1916 -...................... | 11.259 .31 |  | 1,74919 |
| 1917...................... | 11,284,23 | 20.162,853 22 | 1.78682 |

## COMPARISON OF OPERATING RESULTS.

The following is a statement of rovenues and expenses of the System for the year ending Decomber 31 1917, in comparison with the previous year:

|  | Year ending Dec. 311917. | Year ending Dec. 311916. | Increase. |
| :---: | :---: | :---: | :---: |
| E Operating Revenues Freght. | \$116,907,907,93 |  |  |
| Passonger | \$16,834,527 55 | $102,732,15171$ $30,476,90859$ | $\$ 14,175,75622$ $5,357,61896$ |
| Mail, express and miscel- laneous $-\ldots . . . . . . . . . . . . . . ~$ | 12.787.083 77 | 11,081,178 05 | 1,705,005 72 |
| Total oper, rovenues.- | 8165,529,519 25 | \$144,290,238 35 | 321,239,280 00 |
| Opcrating Kipenses <br> Mantemance of way and structures | \$20,162,853 22 | \$19,694,632 88 | \$468,220 34 |
| Maintenance of vgifipment. | 27,153,322 66 | $22,657,79676$ |  |
| Trafric $\qquad$ | 2, 758,803 07 | 2,714,713 97 | $4,495,52590$ 44,090 |
| Transport n-Rail lines. Miscellaneous operations | 61,932,093 20 | 40,411,951.53 | $11,520,14107$ 179.94089 |
| General | 3,512,175 11 | 3,176,803 20 | 365.37191 |
| vestment-Cr | 529,311. 25 | 265,41165 | 263,899 97 |
| Total oper. expenses.- | \$105.222,878 19 | 888,413,487,45 | 316,809,391 04 |
| Net operating revenue-- Ratio of operating ex- | \$60,306,640 76 | \$55,876,750 90 | \$4,429,889 86 |
| penses to oper. revenue | 63.57 | 61.27 | 2.30 |

The following is a consolidated statement of the business of tho System for each year during the period since January 1 1896:

| Year ending Deo. 31 . | Mites operated. | Grors Renénues. Income from from Other soures. | Erpensea, Incturtan Tares, Rentats and Other Chatuds | Interest on nondy. | Net Corparale sпсові. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 6,453.40 |  | 823,404,876 | 35. |  |
| 1897 | 6,093.71 | 35,119,219 40 | 27,634,206 14 | 6,612,012 34 | (108,423 79 |
| 1898 | 6,957 80 | 40,093,294 36 | 31,018,067 94 | 7, 220,844 | 1.948,50195 |
| 1899 1900 | $7,172.91$ $7,615.95$ | 43, 102,490 48 $40,025,736 \mathrm{L6}$ | $28,000,04927$ $31,254,18885$ | 7.208, 10743 | 16,977,049 88 |
| 1901 | $7 \times 29.9$ | 59,841.037 44 | 35,027,510 69 |  | $11,096,29418$ $14.946,69185$ |
| 1002 | 2,905 30 | 01,273,440 11 | 37,716,687 78 | 0,035,140 00 | 14,5261,612 83 |
| 100 | 8,026.24 | 67, 812,95424 | 43,184,248 46 | 9,203,280 24 | 15,475,485 -4 |
| 100 | $8,291.92$ | 68,188, 40166 | 45,489,666 40 | 0,573,868 32 | 13,124,006 04 |
| $190$ | N, 366.96 8.810 .76 | 73, 5555,23973 | 40,606,800 28 | 10,088,019 96 | 13,889,510 49 |
| 1906 | K,M40.76 0.307 .51 | $85,990,12343$ $97,627,21443$ | $65,149,868$ 69,20081133 | 11,097,145 03 | 19,743,119 61 |
| 1008 | 9,010.00 | 80,824,040 35 | $69,296,000$ of | 13,173,664 88 | $16,444,20924$ $77.354,38626$ |
| 1909 | 9,470 86 | 101.705,758 25 | 66,341,05\% 34 | 12,513,690 11 | 2,050,500 80 |
| 1910 | 10.129.49 | [00,946,764 01 | 76, 396.02641 | 12,123,877 08 | 21,420,050 52 |
| 1911 | 10.485. 62 | 109,291,685 68 | 77,283,857 60 | 13,226,125 4 | 18,7K1,702 is |
| 1912 | $10,721.84$ | L6,699,403 83 | 80,750,564 74 | 13,010,217 42 | 22,008,710 67 |
| 1914 | $10,012.24$ | 110,876,930 89 | $81,353,18769$ |  | $\begin{aligned} & 20,812,25000 \\ & 22,382,38027 \end{aligned}$ |
| 1915 | 11,191.26 | 126,006,462 07 | 86,501,630 43 | 12,662,000 23 | 27,780,832 31 |
| 1916 | 11,25931 | 147,765,093 67 | 97,281,738 06 | 12,564,105 51 | 38,122,189 20 |
| 10 | 1,254.23 | 109,423,048 45 | $119,384,524$ 40 | 11,852,070 77 | 38,185,547 28 |

The following statement shows the gross operating revenues of the System (exclusive of income from other sources) per mile of road operated for each year since ,January 1 1896:

| Year ending Dee. 31. | Gross Operating Rешслиея, | Average per Mile of Woad. |
| :---: | :---: | :---: |
| 1890 | 829,777,103 08 | \$4.619.05 |
| 1897 | 34, 859,82267 | 54.20785 |
| 1898 | 49,875,970 45 |  |
| 1900 | 49,650.495 09 | 6.51928 |
| 1901 | 58,404,462 86 | 7.45908 |
| 1902 | 59.953,881 69 | 7.58401 |
| 1904 | 66,974,017 08 | 8,07702 |
| 1905 | 72,361,542 69 | 8.64849 |
| 1906 | $85,020,06692$ | 99.61683 |
| 1908 | $89,040,36010$ | 9.26152 |
| 1909 | 100,001,066 08 | 10.161 82 |
| 1910 | $107,771,97940$ <br> $106,825,573$ <br> 12 | 10,639 10,20738 |
| 1912 | 114,043,094 99 | 10,68660 |
| 1913 | 113,574.169 78 | 10,491 14 |
| 1914 | 111.304 .54598 |  |
| $\begin{aligned} & 1915 \\ & 1916 \end{aligned}$ | $123,514,313$ $144.200,23835$ | 11,03936 12,81519 |
| 1917 | 165,529.519 25 | 14,669 10 |

The following statement shows the devolopment of tho froight and passenger revenues of the System since January 1 1896:

| Year enaing Dec. 31. | Freioht Reranue. | Passenjer Rarenuc. |
| :---: | :---: | :---: |
| 1896 |  |  |
| 1898 |  |  |
|  |  |  |
| 1900 |  |  |
| 1902 |  |  |
| 1904 |  |  |
| 1005 |  |  |
| 1007 |  |  |
| 1908 |  |  |
| 1910 |  |  |
| 1911 |  |  |
| 1913 |  |  |
| 191 |  |  |
| 10 |  |  |
|  |  |  |

PROPERTY INVESTMENT AND RATE OF RETURN.
The development of the Company's business and of its efficiency have been due principally to the very large expenditures (over $\$ 343,000,000$ ) which have been made in the extension and improvement of the property since January 1 1896. In order to make such expenditures, your Company has raised since 1896 about $\$ 225,000,000$ of "new money" by the sale of capital stock and of bonds which are now outstanding or which (in the case of many of tho Convertible Bonds sold) are represented by common stock now outstanding.
The following statement shows, for each year, the amount of investment, the amount of net income applicablo to bond interest, dividends, improvement of property and strengthening of credit, and the rate of return which such net income represents on the amount of the investment.

| Year ending Dec. 31. | Property Incesiment.* | Income Applicable to Rond Interest, Disldends, Improfic ment of Property and Strenghening of Credis. 1 | Per Cent <br> Income of Property Investment. |
| :---: | :---: | :---: | :---: |
| 1896 | \$374,547,622 12 | \$6,540,807 56 |  |
| 1897 | $391,081.523$ k3 | 7,439,789 87 | , |
| 1899 | 397,665,714 30 | 9.078 .81515 | 2.28 |
| 1900 | 412,632,374 47 | 19.580 .15997 | 4.75 |
| 1001 | 433,338,044 48 | 22,899,892 41- | 5.28 |
| 1902 | 452,665,033, 40 | 23,473,335 61 | 5.19 |
| 100 | 473,046,937 76 | $24,678.70578$ | 5.22 |
| 190 | 496,432,008 24 | 22,698,835 $26.048,43045$ | 4.71 |
| 1906 | 536,262,855 71 | 30,840.264 64 | 5.75 |
| 1907 | $569,130,145.31$ | 28,487,988 65 | 5.01 |
| 1908 | 576.725 .86445 | $29,615.91813$ | 5.14 |
| 1910 | 648.278.565 48 | 34,708,999 47 | 5.82 |
| 1911 | 667,532.650 48 | 32,026,053 09 | 4.80 |
| 1912 | $683.416,58971$ | 36.048.618.91 | 5.27 |
| 1914 | 70.314,01706 | 34.090 .72581 | 4.83 |
| 1914 | 725,5837.472 00 | $35,240,76992$ <br> $40,432,874$ <br> 15 | 5.94 |
| 1916 | 738,810.914 52 | 50,633,134 08 | 6.85 |
| 191 | 762.696.054 72 | 49,744,273 05 | 6.62 |
| Annual Avera | \$556.469.365 84 | \$27.723,834 69 | 4.98 |

"The amounts shown above as "Property Investment" inclode sums in.
 vecluct tomporary investments in short-tarm notes and other quickly
convctible securltis referred to in note on page 11 (paniphlet report) The "IBoma" shown above is determined after allowing for adiust-

## CAPITAL STOCK AND FUNDED DEBT.

The outstanding Capital Stock (deducting stock in treasury) on December 311916 consisted of:

Issued during the year:
Common stock issued in exchange for Convertible Bonds
rotired.............................................
$3.878,00000$
Capital Stock outstanding Decomber 31 1917:
Common …..................................................120.455.500 00
\$344,629.200 00
The number of holders of the Company's capital stoek on Decomber 31 1917, and the changes in number for tho year
wero as follows:

Preferred


Common
Tho outstanding Funded Dobt of the System (deducting
The following changes in the Eunded Debt occurred during Obligations Issued-
Obligations Issued-
California-Arizona
Lines First and Refinding Mortbligage $43 \%$ Bonds.Obligations Purchased or Retired $\frac{\text { Mortgag }}{}$ S. $5 \%$ Bonds. Convertible $4 \%$ Bonds
Convertible $5 \%$ Bonds: Cnvertible $5 \%$ Bonds.................................... 3.878 .0000000
Retired.
Ratured ratured Unpald translerred to Our- 5.142 .00000 rent Llabilities ........................ 201.00000 portant towns have been located along the new line and some commercial business is being accepted at the terminus, It is expected the line will be completed and turned over for full operation in the very near future.

## OKLAHOMA CENTRAL RAILROAD.

As stated in the annual report for the year onding June 30 1915, the property of the Olclahoma Central Railroad was leased on August 1 1914, and since that date has been operated as a part of the System. When the property was thus taken over, option was acquired to purchase the capital stock and income bonds of the company. This option was exercised during the year, and your Company now owns all the junior securities of the Oklahoma Company, and, in addition, approximately 80 per cent of its outstanding first mortgage bonds.

ADDITIONAL MAIN TRACK MLLEAGE.
The mileage of second tracks in operation as of December 311917 was 996.84 miles, with additional tracks under construction as follows:
Camden Junction to Fioyd, Miswouri Decatur to glorieta, Now Mexico.
Gorts to Bagdad, Calfornia .
Total.
It is expected that this second track work now in progress will bo completed daring the year, increasing the mileage of second track in operation to $1,073.71$ miles.

## TAXES.

Federal, State and local tax accruals for the year 1917 total $\$ 11,932,36081$, or $19.79 \%$ of net operating revenues, and show an incrense over the year 1916 of $\$ 5,164,204.78$ Payments under the Federal War Revenue Act of 1917 represent the largest part of the increase and form a vory substantial part of our taxes. The importance of continued study and effort to prevent wasteful or umproductive exponditures by States and local governing bodies is again emphasized. Both aspects of the situation are elearly shown by the following statistics:


Income
Excess Profit
Capltal Stocl

$\qquad$
Total Federal
8 gato and Local

Grand Total. $\qquad$ $\begin{array}{r}34,838,28371 \\ 7,094,07710 \\ \hline\end{array}$ ${ }_{5859} 196$. | 1916. |
| :--- |
| 859.860 |

$\begin{array}{r}\text { Increase. } \\ \text { S1.646.857 } 6 \\ 2.144 .188 \\ 170,8957 \\ \hline\end{array}$ Total Federal GENERAI.

| 3862,33122 | $\$ 3,977.94949$ |
| :--- | :--- |
| 905,82181 |  |

It is matter of common knowledge that your property has been "taken over" for operating purposes by the Govcrnment of the United Stntes. The causes leading to the necessity for this action were not of your making. The compensation to be paid by the Government has not yot been fixed, but as defined by the Railway Control Lot is not to exceed a sum equivalent as nearly as may be to the avorage annunl railway operating income for the three years ending June 30 1917. Your Board expects to consummate arrangements by which your intorests will be protected.
The Cbairman of your Board of Directors, Mr. Walker D. Hines, was early callod by the Government to assist in its administration of the railroads. At first this did not seem incompatible with his duties to this Company, but recently he reached the decision that his duty required his resignation from our service and such resignation was accepted with great regret.
Mr. S. T. Bledsoo, Assistant Goneral Solicitor, was appointed Gonorul Counsel to succeed Mr, Hines.

Acknowledgment is mado of the efficient manner in which officers and employees havo discharged their duties throughout the year.

EDWARD P, RIPIEY,
President.
GENERAL BALANOE BHELT-CXIHBIT 0 . INVESTALENTS-NICW ACQUIBITIONS,


Deductions:
Iea Plant, Belen............ $\$ 11,521$ 11

91.18319
1.105 .26645
\$13,098,120 98
GENERAL BALANCE SHEET-EXHIBIT D.
CAPITAL BTOOK DEOEMBER 311917. Issued.
Commou $5220,500,009$
$124,109,500$ $\$ 344,699,500$ *Not Including \$4. 800,000 Praferrod Stock placed in speciat truse for certain purposes by the Reorganlastion Conmatteo and not yot need nor
$\$ 2.486,80$ Preferred 8 tock in custody of the Unlon Truat


GENERAL BALANOE SHEET-EXHIBIT B.
EXPENDITURES FOR ADDITIONS AND BETTERMENTS CONSTRUGTION AND OTHER OAPITAL PURPOSES DURING YEAR

GENERAL BALANOE BHEET-EXHIBIT E-FUNDED DEBT DECEMBER 311917.

| Glass of Bona. | Rate of Interest. | Issued. | $\operatorname{In}_{\text {Treasury. }}$ | Outstanding. |
| :---: | :---: | :---: | :---: | :---: |
| General Mortgage, due October t 1995 | $4 \%$ | \$152,562,500 00 |  | \$150.034.500 00 |
| Adjastment Mortgage, due July 11995 Convertiblo, due June 11055. | 46 | 51.728,000 00 | 1,382,000 00 | 51,346,00000 |
| Converible, due Ju, 11960. | $4 \%$ | 18,603,000 00 |  | $8,603,00000$ $11,861,00000$ |
| Transcontinuntal short Line, due July 11958 | 4\% | 22,545,000 00 |  | 22,545,000 00 |
| Callfornla-Arizona Lines, due March 11962 | 4 $5 \%$ | 18,524,268 70 | 14,59950 | 18,509,669 20 |
| Eastern Olotioma Division, due March 11928 | 40 | 9,603,000 00 |  | 9,603,000 00 |
| Ran Erancisco \& San Joaquin Valley Ey, due October 1 | $5 \%$ | 3.000 .00000 $5,089.00000$ | 40.00000 | $3.000,00000$ $5.949,00000$ |
|  | $5 \%$ | 4.940 .00000 | 20,000 00 | $5,949,00000$ 4.940 .00000 |
| Ohicago Santa Fo \& Californta $12 y_{\text {g }}$ due January 1193 | 58 | - 60.00000 |  | 560.000 00 |
| Hutchinson \& Southern Ry., due ganuary 1928 | $5 \%$ | 192,00000 |  | 192,000 00 |
| Miscellancous Bouds.......... |  | 22,820 00 |  | $\begin{array}{r}224.00000 \\ 2,820 \\ \hline\end{array}$ |
|  |  | \$290,334,588 70 | \$2.364.599.50 | \$287,969.08920 |

For comparative income account, balance sheet, \&c., see company's statement under "Arnual Redorts" on a previous page

## SEABOARD AIR LINE RAILWAY COMPANY

## ANNUAL REPORT-FOR THE FISCAL YEAR ENDED DECEMBER 311917.

## Portsmouth, Va., April 181918.

To the Stockholders of the Seaboard Air Line Railway Company: The Board of Directors submits the following report of the operations of you: propertios for the year ended December 31 1917:

INCOME ACCOUNT.
FOR YEAR GNDED DEO. 311917 COMPARED WITH YEAR

 | Gros R Revenue |  |
| :--- | :--- | :--- | :--- |
| Ope rating Expenser \& Taxes |  |
| $-23,097,430$ | 89 | Net Operating Revenue (after

|  | 7,247.715 12 | 7,441,889 24 | 12 |
| :---: | :---: | :---: | :---: |
| Uncollectibie Raliway Revenue | 0.83370 | 12,890 34 |  |
| Oparating Other InC | $\begin{array}{r}37,237,88142 \\ 391,375 \\ \hline\end{array}$ | $\begin{array}{r} 87,428,99890 \\ 460,43179 \end{array}$ |  |
| Gross Income <br> Rents and Other Charges. ure of Equipment. | $\begin{array}{r}\$ 7,620.25667 \\ 205475 \\ 405,35728 \\ \hline\end{array}$ | $37,889,43069$ 210.13581 18.90181 210,13581 143,99187 | $\begin{array}{r} * 5260,17402 \\ 51,29491 \\ 261.36241 \end{array}$ |
| Appiticable to Fired Intereat C | $\begin{array}{r} 36.962 .47164 \\ 4,858.40450 \end{array}$ | $\begin{array}{r} \$ 7,535.30301 \\ 4,673,29239 \end{array}$ | $$ |
| Balar | \$2,104.067 14 | 82,862,010 62 | *\$757,943 4 |
| ment ( Income) Bonds. | 1,250,000 00 | 1.250,000 00 |  |
| Net Income | \$854,067 1 | \$1,612,010 62 | -3757,943 |

## * Decrease.

The Gross Revenue increased 15.89 per cent, Operating Expenses increased 23.87 per cent, Taxes increased 14,01 per cent, Operating Expenses and Taxes increased 23.23 per cent.
The Operating Expenses, exclusive of Taxes, were 71.57 per cent of the Gross Revenue, as compared with 66.96 per cent the previous year; and including Taxes, 76.12 per cont of Gross Revenue, as compared with 71.58 per cent for the proceding year.
In common with all other roads, the Company had to meet increased prices in labor and material, due to war conditions. The increase in the prices of these items added to Operating Expenses as follows:

$$
\begin{aligned}
& \text { Labor .......... } \\
& \text { Coater matertai: } \\
& \text { Other }
\end{aligned}
$$

................-.......................... $\begin{array}{r}31,349,936 \\ 813,628 \\ \hline\end{array}$

| 13,936 |
| :--- |
| 769,935 |
| 695 |

## L total arbitrary increase of $\$ 2,923,499$.

If this arbitrary amount be deducted from the Operating
Expenses, they would have shown an increase of 7.20 per
cent, instead of the 23.87 per cent, shown above, and the operating ratio, including Taxes, would have been 66.48 por cent instead of the 76.12 per cent, as compared with 21.58 per cont for the preceding year. Theseincreases were anticipated and this Company, in common with other carriers, filed with the Inter-State Commerce Commission early in the spring in roquest for an increase of 15 per cent in freight ratos. The requested increase was denied by the Inter-State Commerce Commission. The anticipations of the Company, however, as to the situation, were realized, and only by the strictest economy was the property maintained at its former standard without further materailly reducing the operating income.

On account of the conditions confronting the railroads of the country, the President took over this property with others by proclamation of December 28 1917, and the details of the contruct with the stockholders for the use of the property by the Government are now being worked out.

MILEAGE OPERATED.
The milleage of the 8eaboard Al Line Rallway Company in opera-
tion on Doe, 311916 was tion on Dec. 311916 was remins the same ror dec. 311917 .
Mado up as follows:

> MILEAGE OWNED.

The owned mileake of the Seaboard AIr Line Railiway Company on Dec. 31 1916, was ortbiso. N. C., added during the year........3,383.20 10.00
Cameron, N. O., to Cartber Mileage owned Dec. 311917 3.393 .20 LEASED LINES.
Meldrim, Ga., to Lyons, Ga.................
Howella, Ga.. to Terminal Station, Atlanta, ${ }^{\text {G }}$
Howella, Ga.; to Fromht Depot, Atlanta, Ga
Howels, Ga., to Frotght D
Howelis, Ga., to
HIIton, N. O., to Navassa
Hilton, N, O., to
At Birmingham, Al
Frelght Yard
Frelght Yard Jet, Blrmfinghin, Ala., to Bessemer, Ali.....
At Besemer. Ala.
Near Mulbecry, VI $\qquad$
 Amefla Beach branch, Jeased to Colty of Fernandinai. ini:-


Total milleage operated Dec. 311917 - 1 .......... $\begin{array}{r}-\quad 3.461 .34 \\ \hline 3.461 .34\end{array}$
Average milles of road operated ehows an ticreaso over provioun syar of
sidngs (nduding 24.33 nillas on Loised Linos and Trackayo)


EUNDED DEBT.
The $\$ 688,000$ First and Consolidated Mortgage, Series "A," Six Per Cent Bonds sold during previous yoar and mentioned in last annual report were delivered on January 311917.
$\$ 364,000$ First and Consolidated Mortgage, Series "A," Six Per Cent Bonds were sold during the year.
An issue of $\$ 4,000,000$ Two Year Six Per Cent Secured Gold Notes, datod September 15 1917, payable September 15 1919, redeemable in whole or in part at the option of the Company at 100.5 per cent of the face amount thereof and acerrued interest at any time upon thirty days' published notice, secured by the pledge of First and Consolidated Mortgage, Series "A," Six Per Cent Bonds of the Company, were sold during the year for the purpose of providing funds for the aequisition of property, completing, extending or improving its facilities or properties, improving or maintaining its service and for the disoharging or lawful refunding of its obligations.
The $\$ 55,000$ outstanding Roanoke \& Tar River Railroad Company First Mortgago Six Per Cent Bonds maturing April 1 1917, were refunded at maturity by the issue of First and Consolidated Mortgage, Series "A," Six Per Cont Bonds, in accordance with the provisions of the First and Consolidated Mortgage. The holders of the Roanoke \& Tar River Railroad Company First Mortgage Bonds were paid in eash and the First and Consolidated Mortgage Bonds received in this transaction were placed in the treasury of the Company.

EQUIPMENT.
Equipment shown in last annual report as having been andelivered on December 31 1916, under Equipment agreement, Series "R," viz.:

5 Mountain Type Passonger Locomotives
2 Gas Electric Motor Cars
50 Steel Under and Upper Frame Caboose Cara were received during this fiscal year.
An equipment agreement, Series "S," was entered into on December 11917 for the purchase of:
16 Mallet Type Freight Locomotives.
10 Santa Fe Type Freight Locomotives.
Under said agreement the cash payment of $\$ 604,340$ was represented by a deferred cortificate which was received into the treasury of the Company and will be pledged under its First and Consolidated Mortgage in accordance with the provisions thereof, and the remainder of the purchase price was represented by Equipment Trust obligations aggregating $\$ 1,200,000$, bearing interest at the rate of $6 \%$ per annum, payable in twenty semi-anuual installments of $\$ 60,000$, on the first day of June and the first day of December in each year, commencing June 1 1918, and ending December 1 1927. Of this equipment there was received during the year:

5 Mallet Type Freight Locomotives.
In addition to the equipment named above, the following were purchased and placed in service during the year:

1 Business Car.
2 Barges.
1 Steam Ditching Car.

## MAINTENANCE OF WAY AND STRUCTURES. <br> ROADWAY, TRAOK AND STRUOTURES

Roadway, track and structures of the company have been properly maintained at a cost of $\$ 3,215,50546$, which represents an expenditure per mile of \$928 98.
side Traoks.
38.45 miles of new sidings and extensions of existing sidings vere constructed, and there were deducted by removal and changes of old sidings, 7.53 miles, making a net increase over previous year of 30.92 miles.
There were also construoted 0.39 miles of new sidings on leased lines.

## TIE RENEWALS.

Tie renewals were $1,241,697$ cross ties and 751 sets of switch ties, and the cost, $\$ 380,74609$ was charged to Operating Expenses.

## RAIL.

100.10 miles of new $90-\mathrm{lb}$. steel rail were laid in the main line, releasing therefrom lighter worn rail. There was charged net to Operating Expenses therefor, $\$ 147,82995$, and to Capital Account \$124,585 64.
In addition 32.08 miles of released 60,70 and $75-\mathrm{-lb}$. steel rail were laid on branch lines, releasing $68-\mathrm{lb}$. and lighter rail, and there was charged to Operating Expenses therefor, $\$ 24,04813$, and to Capital Account $\$ 28,37387$.

## ballast.

91,765 oubic yards of gravel and slag ballast were put under main line traok during the year, and of the total cost thereof, $\$ 232,71565$ was charged to Capital Account. trestlas phlebd.
2,722 lineal feet of wooden trestles were filled in during the year and of the total cost thereof, including culverts, $\$ 8,038$ 60, was charged to Operating Expenses.
trestles rebuilt and ballast deoked.
There were built during the year out of creosoted thimber 1,970 lineal feet of ballast decked trestlos, replacing old open decked trestles and in addition thereto 1,582 lineal feet of old wooden trestles were driven with creosoted piles and capped for ballast decking this year, and of tho total cost thereof \$16,997 88 was charged to Operating Expensesjand $\$ 23,74 \mathrm{~S} 68$ to Capital Account.

TRESTLES STRENGTHENED.
17 trestles were strengthened for heavy traffic by "making them 4-ply chord, at a cost of \$6,587 97 charged jto Capital Account.

## bRIDGES.

Work has been done on seven bridges, replacing with steel, or strongthening them for heavier traftic. Fo
Three of theso bridges were authorized during the year and all of them have been completed. Of the bridges completed, the principal ones are the three bridges mentioned in last yoar's report as having been destroyedrby the high water of July 1916, and are as follows:
Catawba River, near Mount Holly, N. C., threefthrough truss spans, each 165 feet long and onogdeoklgirder Lspan 50 feet long.
Catawba River, near Van Wyok, S. C., four through
truss spans, each 147 feet long truss spans, each 147 feet long.
Wateree River, near Camden, S. C., one through truss span 200 feet long.
ratl in main dine,
FThe total operated main line single track mileagofof; the system, $3,461.34$ miles, is laid with steel rails of the following


Total $\overline{34,61.34}$
The above does not includo:


## MAINTENANCE OF EQUIPMENT.

The equipment of the company was fully maintained during tho year at a cost of $\$ 5,105,47229$.
Included in the cost of maintenance is $\$ 114,90158$, representing value of equipment destroyed or retired from service during the year and credited to Cost of Equipment.
There was also included in the Cost of Maintenance $\$ 516,32110$ for depreciation, which was credited to Reserve for Accrued Depreciation.

The cost of maintenance per article owned was as follows: Averago cost per annum per Locomotive owned.
Averago cost per annum per passenger car owned. $\qquad$ 83,62677
1.09531
8415

## GENERAL REMARKS.

The extension from Charleston, S. C., to Savannah, Gn. mentioned in last year's report, has been completed, and will be put into operation January 1 1918, thus providing two separate and distinct main lines between Hamlet, N. C.. and Savannah, Ga. Also, the grade revision work between Hamlet, N. C., and Charleston, S. C., previously mentioned, has been completed, and together with above extension, a through line has been obtained from Hamlet, N. C., to Jacksonville, Fla., via, Charleston, with a maximum fivetenths per cent grade in both directions. The new portion of the line from Charleston to Savannah has a maximum three-tenths per cent grade line in both directions, which, with the improvements realized from the grade revision between Hamlet and Charleston, will effect a large saving in the handling of traffic between Hamlotand Savannah, and will greatly increase the tonnage per train compared with the tonnage which can be handled via the present Columbiaroute.

The grade revision work on certain sections of the line between Sanford, N. C., and Hamlet, N. C., mentioned in report of last year, has been completed, thus eliminating two pusher grades and providing a five-tenth por cent grado against northbound traffie and an eight-tenths per cent grade against southboumd traffic on these seotions. Train operation has thereby been facilitated, bazard roduced, and a saving effected in operating cost.

During the year, in spur track, used and owned jointly by the Sonthern, Atlantic Coast Line and Seaboard Air
Line, has been built to reach the Nntional Army Cantonment located at Columbia, S. C. This spur, torether with necessary conneoting truck, is about 3.64 miles long, and is rewhed by the Atlantic Coast Line and Southern through direct connections, and by the Soaboard Air Line over approximately 4.81 miles of Southern Railway Company's track. It connects with and serves the yards and traeks built by the Government within the camp reservation. In addition to the main spur and connecting tracks mentioned above, joint yard tracks with a total capacity of approximately 175 cars, were built by the three railways in order to provide adequate operating track facilities.

Two side tracks, baving a total capacity of approximately 80 ears, have been constructed at Montgomery, Alu., to serve the Natioml Guard Cantonment at that point.

Construction is now in progress on several important industrial spurs branching off the main line between Charleston, S. C., and Savannah, Ga. These spurs will reach fortile form lands especially adapted to enrly vegetable culture, and will be a big factor in the industrial development along this line. A part of these spurs will be completed and put into operation early in the coming year and others will be complotod later in the year. All of this work will readily lend itself to plans for further future extensions and developments.

Now shop facilities and ndditions to the present facilities have been provided during the year at Andrews, S. C. This work inoludes a cinder pit, engino pits, 200 ton coal elevator, sand houso, and an extension to the boiler houso. In addition, work is now in progress on an eighty foot turntable. oll house, and water facilities for both fire protection and service purposes, all of which will be completed during the coming year.
A coach shop and an upholstery shop, both equipped with automatio sprinklers, have been built during the year, at Portsmouth, Va., to replace old building destroyed by fire. Now and modern mashinery has also been installed, thus providing fasilitios for repairing coachos at the north end of the Company's line.
In order to accommodate the large locomotives recently purchased, it was necessary to lengthen the roundhouses and provide engine pits of greater length nt Hermitage, Va., Raleigh, N. C., and Hamlet, N. C. This work is now in progress and will bo completed during the early part of the coming year. Also, three additional engine pits of sufficient length have been provided at Monroe, N. C., to accommodate these engines.
A new cinder pit has been built at Raleigh, N. C., during the year. Also, there is now under construotion a coal elevator of 200 tons capacity and a sand house. This work will replace structures destroyed by fire and, when completed, will greatly facilitate tho handling of locomotives at this terminal.
Now turntables, 100 foet long and of sufficient capacity to turn the largest locomotives in the service of the company,
have beon provided at Hermitage, Vn., Raloigh. N. C., have beon provided at Hermitage, Vn., Raleigh, N. C..,
Hamlet, N. C., and Monroe, N. C. A releasod turntable, 65 feet long, has been installed at Georgetown, S. C.; 85 -foot turntables, released from service elsowhere, are now being installed at Abbovillo, S. C., Howells, Ga., and Birmingham, Ala., and one 80 feet long, proviously reforred to, is being installod at Androws,
The now shop facilities and additions to the old facilitios to serve the Car and Locomotive Departments at Howells, Ga., montioned in last year's report, have been completed.
An extension has been built to the boiler houso at the Sarannah Shops in order to take care of the additional boilers installed during the year.
Tho oil house and platform at Jucksonville, Fla., has been extonded during the year to provide adequate storage falities at this location.
The rearrangement and extension of the train yard at Raloigh, N. C., mentioned last year, has been completed. This increases tho capacity of tho yard to 625 cars.
The second main trask at Raleigh, N. C., from the south end of the train yard to a conneotion with the existing Ra-leigh-Cary double track, mentioned in report of 1916, has been completed. This adds 1.44 miles to the operated second track mileage of the system and provides a continuous double track from the train yard to Cary, N. C.
In connection with the above second track, it was necessary to enlarge and revise the mechanionl interlocking plant with the Southern and Norfolk-Southern Railways at Raleigh, N. C. This work has been practically completed and the plant is now in operation.
Two train yard tracks, having a total capacity of approximately 200 cars, have been built during the year at Andrews, S. C. Work is now in progress on an extension to the yurd at Hermitage, Va., and will be completed during the coming year. The oxtensions to tho yards at Monroe, N. C., Howells, Ga., and Charleston, S. C., mentioned in Iast year's report, havo boen completed and put into operation.
A storage yard has been constructed at Savanmah, Ga., to be used in connection with the cotton storage warehouses of the Savannah Warchouse \& Compress Co. This yard has a storage capacity of approximately $245 \mathrm{cars}_{2}$ and is owned and operated jointly by the five railroads serving those ware-
houses. houses.

The elimination of the long wooden trestle at Woodall Creok, near Howells, Ga., is now in progress, and will be completed during the coming year. This trostle is approximatoly 925 feet long, and has a maximum height of about 60 feot. It will be replaced by earth fill and a fivo-barrel reinforced concrete culvert.

Work is now in progress on the protection of the foundations for Bulk Storage Warehouses No, 1 and No. 2, at Jacksonville, Fla. This consists of providing a bulkhead around the buildings nad filling within this area, also in replacing with creosoted piles a portion of the present untreated piles. This work was necessary in order to protect this property from the action of the teredo in theso waters.
A new passenger station has been built at Roanoke JuncHion, N. ., and the ones at Florence, S. C., and Manatee, Fla, mentioned last year, have been completed. Additions and improvements have been made to the passenger station at Southorn Pines, N. C., and tho romodeling and extending of the passenger station at Charlotte, N. C., mentioned in last year's report have been completed.

The Union Passenger Stations at Cary, N. C., Rochelle, Ga, , and Ocala, Fla., all of which wero mentioned last year, have been completed.

An umbrelln shed for passenger servico has been built during the year at Americus, Ga., and the one at Oliphant, Fla., has been completed. Also, a concourse shed has been built at Portsmouth, Vn.

Combination passenger and freight stations have been provided at Pendleton, N. C., Andrews, S. C., Ellabelle, Ga., Emory, Ga., and Yulee, Fla., and the one nt Bee Ridge. Fla., proviously mentioned, has beon completed. Also, the present combination depot ut Ragland, Ala, is now being moved and enlarged. This work will be comploted during the eo firs
The freight depot at Helena, Ga., mentioned in report for Inst year, has been completed. The existing freight depot at Fernandinm, Fla., has been taken down to permit of industrial dovelopment on its site, and rebuilt in a new location.
The old storage warehouse, No. 6, at Portsmouth, Va., is now being remodeled and rearranged to provide adequate offices for the forces of the Forwarding Agent.
Construction is now in progress, renewing that portion of the Maxwell Lumber Dock at Jacksonville, Fla., fronting 740 foet on the riyer and 105 feot wide. This work will be completed early in the coming year.
Work is now in progress on a new fireproof pump and boiler house for fire protection purposes at the Hutchinson Island Terminals, Savannah, Ga. Also the fire protection system is now being revised to give an improved fire fighting plant for these terminals. The entire layout will be completed and put in operation during the first part of the year.

Additional fire protection facilities have been installed during the year at the shops at Hermitage, Va,, and Tampa, Fla., and those at the Savannah Shops, mentioned in last year's report, havo been completed,
Important paving and street work has been done at Monroo, N. C., Greenwood, S. C., Columbus, Ga., Starko, Fla., Tampa, Fla., and at soveral other points on the system, to comply with municipal requirements.
The work of putting permanent concrete lining in the remaining portion of Divide Tumnel on the Birmingham line has been completed during the year.
A meehanical intorlocking plant has been installed at Clax-
ton, Gn., to proteet the crossing of the Shearwood Railway.
I track scale was rebulit on concrete foundation and steel
' $I$ " beams, replacing wood.
10 old water tanks were roplaced, 8 with now 50,000 -gallon tanks and 2 with new 30,000 -gallon tanks and suitable pumping facilities provided.
112 industrial sidings and extensions to industrial sidings already existing have been constructed or are in process of onstruction.
14 dopots and freight stations have been constructed or
substantinlly added to during the year or are in process of substantially added to during the year or are in process of construction.
51 passing tracks have been constructed, or extended, or are in process of construction.

7 yard tracks were rebuilt during the year.
The work of the Valuation Committee created as a result of the passage of Section 19-A of the Federal Aet to Regulate Commerce was continued during the year at a cost of $\$ 84$,761 42, which was charged to Operating Expenses.
The Development Department o he road, which is maintained to attract settlers and industi, tos to the territory served by the Seaboard, was successfully carried on with gratifying resuits during the year.

## GHANGES IN ORGANIZATION.

Effective September I 1917, Judge Legh R. Watts, at his request, was relleved from the offico of General Counsel and appointed Consulting Counsel. Mr. E. Marvin Underwood was appointed Goneral Counsel.
Effective June 15 1917, Mr. L. C. Fritch was appointed

## General Manager.

The Board records its thanks and appreciation to the officers and employcos for tho faithful discharge of their duties during the year.
By order of the Board:
W. J. HARAHAN, President.

IFor comparative ncome Account, Balance Sheet. \&ce, sec com-
pany's statement under "Annual Reports " on a previous paze.)

## TIDE WATER OIL COMPANY

## TWENTY-NINTH ANNUAL REPORT-FOR FISCAL YEAR ENDING DECEMBER 311917.

## PRESIDENT'S REPORT.

To the Stockholders of the Tide Water Oil Company;
As the present officers of your Company were first elected to the positions they now hold in May, 1907, and the Company has therefore been under their direction for ten years, it seems fitting to roview the progress made during that period. The following notos the changes as succinetly as possible:

and Subxidiarles...blkholders......................
 tighest Prico Paid for stock during the Year
 Orude oil Rum During Year.................2,737,000 bbls. $3,997,000$ bbls. Earningr of Tido Water Oll Company and
Subsidfaries before Federal Tax Deduction $\$ 3,123,00000 \$ 11,620,55628$
In general the eapacity of the Plant has been approximately doubled in all departments except that of burning oil. Sixty Burton Pressure Stills for making gasoline from low-grade distillates have been erected or are in process of ereotion; a new conorete Barrel Factory, with a capacity of 4.000 barrels per day, has been put up to replace the wooden factory of 2,500 barrels per day capacity, which burned in 1912; and the Filtering Plant has been inoreased from six to sixty filters.

THE TIDE WATER PIPE COMPANY, LIMITED
In 1907 the main trunk line ran from Rixford, Pennsylvania, to Bayonne, New Jersey, a distance of 287 miles. It now runs from Stoy, Illinois, to Bayonne, or a distance of 833 miles. Including loop lines laid to increase capacity the total muin trunk line mileage is $1,175.83$. All but thirty-five milos of the old line is now double.

Valuc of Plant and Equipment
$\$ 4,086,00000 \quad \$ 10,720,00000$
Crade oill Delivered to Bayonne During
Year oil in stock and owned by the Com-
pade ony
15,950 bbls. 3,818,776 bыls.

orp stations were all or wood, and having stood twenty to thirly years, noeded replacement. These are all now substantial brick buildings; fourteen new brick stations have been built on the Western Line and soventy-six dwellings have been erected or purchased for our employeos. ASSOCLATED PRODUOERS COMPANY.

TDAL OL COMPANY.
In 1907 the Associated Producers' Company had not onterod the Illinois field, but its Western division, lator made a separate company and now called the Tidal Oil Company, had developed the Corbray Farm in the Glen Pool in Oklahoma, one of the best properties the Company ever owned.

The chances in the Tide Water Oil Company's producing interests in these ten years show as follows:
Total Net Production.
Valuo at Worls $\qquad$ $1.564,000 \mathrm{bbls}$. 3,763,000 1017 bbls Number of Wells. . Production for Decomber $\$ 786,00000$
509 77.525,000 0 in Each Year

## 1,514 bbls.

$8,968 \mathrm{bbls}$. ORUDE OIL PRIOES.
The year which saw the entry of the United States into the Great War was naturally one of high prices. The changes in the price at the well of crude oil in fields where your Company is producing were as follows:


The average prices obtained by the Associated Producers Company and the Tidal Oil Company for their crude oil during the years 1916 and 1917 is shown by the following table:


REEINERY OPERATIONS.
During the year, the Refinery ran crude oil as follows: Poonsylvania ........................................................201,061,350.52 Barrels didaho $\qquad$ $\overline{3,997.722 .09}$
being $82,543.02$ barrels more than was run in 1916.
The Profit from Operations of the Tide Water Oil Company alone, for the past two years is as follows.


Increaso _...- \$1,253,762 71 $\quad \$ 79,62729 \quad \$ 638,74793 \quad \$ 535,387,49$ The amounts charged to new construction and replacements and renewals since 1908 are as follows:

During the same period there has been expended for Fire Protection:

The fire loss during the year amounted to $\$ 6,35855$, which was charged against profits in addition to $\$ 60,000$ oredited to Insurance Fund as a reserve to take care of future losses.

## The tidie-water pipe company, limited

The amount expended on new construction during the year was $\$ 726,08058$, of which $\$ 319,85744$ was lor Trunk Line Loops, S194,605 34 for additional Pumps and Engines and Station Equipment, \$60,106 49 for Dwellings, \$69,168 12 for Tanks, $\$ 26,93393$ for additions to Pump Houses and $\$ 55,40926$ for additions to other property.
The Profit from Operations for the past two years is:
 The Pro
is follows:


The Company during the year purchased leases covering 350 acres in the Illinois Division, with 43.62 oil wells, at a cost of $\$ 33,000$, and leases on 4,052 aores in Kentucky and Tennessee with 12 oil wells, costing \$170,000.

The following is a summary of acreage and wells operated:
Eastern Division
Kinnois Division.
Total $\qquad$ TIDAL OIL COMPANY
The Profit from Operations for the past two years is:
Decrasso

Property and \begin{tabular}{l}
Property and <br>
Rquipment <br>
$\$ 2,593,81930$ <br>
$2,068,49415$ <br>
\hline

 $\qquad$ 

Plt <br>
Profit. <br>
$* 36,328,192$ <br>
$3,667,823$ <br>
\hline
\end{tabular} $\$ 3,660,36027$

## Includes $35,501,491,49$ profti from

During the year the Company purchased 5,794,43 nores of developed fee lands and leases in the Oklahoma field, having 375 wells with a daily produation of $2,807.14$ barrels The properties cost $\$ 3,308,15936$
The following is a simmary of acreage and wells operated:

## $\overline{42.503 .83}$

$\qquad$
$\begin{array}{r}300.25 \\ 1.889 .41 \\ \hline\end{array}$
$2,189.66$

## VEEDOL DEPARTMENT

For more than twenty-nine years the Tide Wator Oil Company owned the Platt \& Washburn Retining Company, an organization ongaged in selling oil-principally lubricants-to the consuming trade. The business of that company wes small until 1913, when the management company was small was wo the the was changed and it was determined to make a drive to gain a prominent place in the trade for high-grade automobile oils andigreases. A compotent automobile engineor was employed and an elaborate series of tests made to determine the qualities of the oil to be sold, and we believe we succeeded in making the best all-round automobile oil on the market. The name "Veedol" was coined and copyrighted, and an extensive advertising eampaign undertakon. The sales at first were small but last your more than S1 250000 of prod ucts were sold. Veedol is now very generally on sale in the United States and Canada, and a considerablo quantity has been shipped to Cuba and South American countries. In all it is handled by nbout 300 jobbing houses.
As of December 31 1917, the Platt \& Washburn Rofining Company was dissolved and the business henceforth wil be run as the Veedol Department of the Tide Water Oi Company. In addition to Veedol products this department is selling in Gionter New York a hightrinde casoline known by the copyrighted name of "Tydol."

GENERAE.
The Net Earnings of the Tide Water Oil Company and subsidiary companies for the past two years, have been.


$\left.\begin{array}{l}\text { Decrease } \\ +\$ 535,387\end{array}\right)$. 49 Ltd $\dagger$ Asociated Producurs Co. $\frac{1,524,020}{2} 06$
TIdal Of Co
Total
$\$ 8,854,040 \times 47 \$ 11,022,707.66$
$\qquad$
$\begin{array}{r}-115,84521 \\ +1,274,38952 \\ -3,396,49473 \\ \hline\end{array}$

Total $\ldots . . . . . . . . . . . . . . . . . . . . .88,854,040 ~$
t Proportion duo outside stoclcholders deducted. in petior years.
Loss.

656, were 656 , wore declared and paid, and a stock dividend of $10 \%$ Oil Company in 1917.

Respectfully submitted.
R. D. BENSON, President.

## TIDE WATER OIL COMPANY.

income ACCOUNT, 1917.
Croas gales-
Orude Stocks and Products Used _$\$ 12,726,312$. $\$ 22,959,63539$
 Cost of Containers and Merchandising Ex-
pense $\qquad$
Gross Profit...
Other Income.
General Expenses
Income before Depreciation and Federal Taxes
8610,07315
762,19593 18.028,762 52 34,.35,.872 87
 s1,420,065 20 1.372.260 08

Net Incomo Divid subidiary ciampances: ainaric...... surplus Account.
 を 2manale

Lees Divivends:


Less Dividends:
Stock Dividend
Cask Dividends $\qquad$ 818,399,891 01

Balanco, Dee, 31 1917 ................................ $82,900,00000$
$8,960,65600$
$39.430,23501$
general badanoe sheet deo. 311917.
Fixed Assets and Invetments: 1 ASSETS.
 Total Fixed Assets and Investments.
329,022,704 08

Short Term socurities.
Accounts and Notes.
Products Mnfhed Products, Finished
Crude Oif Stocks. $\qquad$ Supplies and Materlals. $\qquad$ Due from Subsidiary Companies $\qquad$

LIABILITIES.
Current Accounta Payable.
Accrued Taxes
urrent Accounts Payable.

### 8372.20872 700.300 .41

Total Mabilities $\begin{array}{r}700.30041 \\ \hline\end{array}$
 CAPITAL STOCK AND SURPLUS.

Total Capital Btook and Surplus. $\qquad$
$\qquad$ $\$ 1,072,50913$
$\qquad$

TIDE WATER OIL COMPANY AND SUBSIDIARIES. CONSOLIDATED INCOME AND SURPLUS ACCOUNT, 1917. Total volume of bustnest done by the Tide Water Oll Co.
and its subsidlaries during the year, as represented by
their combinet sross sales and carnlogs, exclusive of inter-
Totat expenses incidont to operations, inctuding repars $\$ 32.811$, 77325 maintonance, ponslons, administration, insurance and all other charges, exclusive of dopreciation and Fedoral


$17,667,488.24$

Net Earnings from Opiratfons
Incoma from Investmenta Total Income for the Year 1917
 $\frac{5.930,78254}{59.21320247}$

Tide Water Oll Co. Stockholders' Proportion of Net Incoma Surplus. Jan. 1 1017 $\begin{array}{r}38,854,04047 \\ 13,023.61697 \\ \hline\end{array}$ $\frac{\$ 21,877,65744}{}$
Loss Dividonds:
 Surphas, Dec, 311917 .........................................-812,917.001 4 CONSOLIDATICD GGNERAL BALANCE SHEET DEO. 311917. Mixod Assots and Invastments:
Properies and Equipment:

 Total Labilities UAPITAL STOCK AND_SURPLUS
Oapltal Stock
Resserve for Resurve

Total Capltal Stock and Surplus $\$ 31,900.00000$

429.93216 $\begin{array}{r}129.93216 \\ 12.917 .00144 \\ \hline\end{array}$ 45.246 .03360 | $85,563,37791$ |
| :---: |

## The (10mmextial Ames.

 COMMERCIAL EPITOME.Friday Night, May 171918.
Civilian business is still compressed oftentimes within comparatively moderate limits, owing to the expanding needs of the Government in prosecuting the war. Yet purely commercial transactions, where there is any opportunity at all, make no bad showing. The stress, however, is now on essential lines of business. Non-essentials are being relegated more and more to a subordinate place in the business of the country. For there is a growing scarcity of labor. The question is how this is to affect trade, manufacturing and agriculture as time goes on. American ingenuity may yet be taxed to its utmost to solve this problem. Enormous armies are to be raised, and there must be an army of workmen back of them. Everywhere there is increasing tendency to utilize the labor of women where it is at all available. And young men under the draft age are being called for in increasing numbers in a hundred lines of business. The scarcity of raw materials, as well as labor, is still a frotor which cannot be ignored. And though transportation is in better shape, some branches of business still complain that ears are in an insufficient supply. Costs are increasing as wages advance. New Bedford cotton hands want an increase of $25 \%$. The commonest kind of labor at the South demands and receives wages unheard of for generations past. Yet, despite all drawbacks, seasonable commodities meet with better demand, owing to favorable weather in many parts of the country, though here in the East it has latterly been abnormally cool. The Government steel requirements are enormous, far larger, it appears, than was recently supposed. They may require much of the aftention of the mills for the next six months. Yet, some of the mills are running on double shifts. Of course civilian business in steel and pig iron must wait. Purchases of lard and meats by the United States Government for export to Great Britain France and Italy of late have, it is stated, been more than $200,000,000$ pounds. Prices for cattle have reached a new high level. There may be a sharp reduction in the output of passenger automobiles on the demand of the Government with a view of soving rubber. It is said that in 1917 no less than 200000 toving rubber were imported, of which $70 \%$ was used for making tires. Shipbuilding is being pushed and tho schedule may if possible, it is said, some $50 \%$ during the coming year, if possible. The recent sharp stimulation of shipbuilding in this country has elicited warm praise from General Pershing. As to the crops, the condition of winter wheat has continued to improve, and the outlook is favorable for spring wheat, the weather having latterly been good both for germination and growth. The seeding of oats is nearing completion in the northean limit of of country and the outlook is generally satisfactory. The rice crop, as a rulo, looks well and flax seeding is progressing in northern North Dakota and Montana. Of late the weather has been generally favorable for potatoes and the truck crops and gardens have made good growth in most parts of the country. The harvesting of early truck crop is in progress in all Southern States as far north as Virginia. Sugar cone and sugar beets have mude good growth and the tobacco crop started well in the northern disowiet Grass fiolds and pastures have been much benefited ? by recent weather. Alfalfa is being cut in the extreme Southwest. Corn is improving in the South, with more favorable cemperatures and planting has made good progress in the central districts of the bedt, except where hindered by heavy rains. It looks as though the wheat crop might with average weather reach one billion bushels. And the outlook
for the cotton crop is better for the cotton crop is better. Last week's Government report was the best thus far issued this season. Cotton has recently declined 21/2 cents per pound. Grain prices have also declined and the same is true of some kinds of provisions, whilo there is an oversupply of substitates for Your. And the notable activity and ndvance at the New York Stock Exchange and the promise of big grain crops have naturally had an inspiriting effeet throughout the American world of business.
DARD lower; prime Western, 24.90 @ 250 .; refined to tho Continent, 27.250 .; South American, 27.65e.; Brazil, 28,655. Futures declined, partly owing to the stand taken by the Food Administration against high prices. That certainly caused very heavy liquidation and sharp declines in lard, ribs and pork. The Food Administration will regard any increase by packing houses, which during 1918 had been allotted orders for pork products from many of the Allied aations of the price of puro pork products to retailers in the United States over the price charged by such licensees on May 1st, as exorbitant nnd unreasonable and a violation of general rule, unless such increase is justifiable and is first submitted to the United States Food Arministration with an explanation of the reason therefor. Paoking houses are notified to report on or before May 20 their scale of prices now charged to retailers for pure refined lard, as well as meats. To-day prices advanced, shorts covering freely with hogs 10 to 15 conts higher at one time though reacting later. Prices aro much lower for the weok.



PORK lower; mess, \$52.50@\$53; clear, \$47@\$52. Beef products steady; mess, $\$ 32 @ \$ 33$; extra India mess, $\$ 56(9) \$ 57$. Cut meats firm; pickled hams, 10 to 20 los., 2522 ., piokled bellies, 33 c . The Government will not allow prices of
meats to be raised from the level which prevailed on May 1 meats to be raised from the level which prevailed on May in-
unless packing houses, \&c., can show cause why such inoreases in prices shall be made. It notifies these packing house licensees that they shall each report to the Meat Division, Washington, on or before May 201918 its scale of prices now charged to retailers for the following commodities, such report to be on packing house basis unless otherwise specifically shown: Fancy brand hams, breakfast bacon. standard brand hams and bacon, also differential on skinned hams and pure refined lard. The licensee shall not any day sell or offer cured pork products at higher levels of price at one branch house in the United States than in another, proper allowance being made for difference in cost of transportation and service. To-day July pork touched \$4190 and reached $\$ 4285$, but ended at $\$ 4205$, a decline of $\$ 370$ for the week. Butter, creamery, $47 @ 47 \frac{1}{2} \mathrm{C}$. Cheese. flats, held, colored, specials, 251/2@26c. Eggs, fresh, $371 /(638 \mathrm{c}$.

COFFEE easy; No, 7 Rio, 83/4.
; No. 4 Santos, 107/80.; air to good Cusuta, 111/2(1)121/20. Futures have fluctuated within such narrow bounds as to cause little discussion. The members of the Exchange were addressed on the 14th inst. by E. F. Holbrook, who has charge of supply of jcoffee to the United States Government. He asked the trade in green coffee to submit offerings on the basis of No. 4 Santos at $101 / 4$ cents, net eash for delivery at the nearest roasters. The Government, it is supposed, still intends to buy direot Prom Brazil, but is making provision against accidental delays. Roasting plants will be established iniFrance. The trade does not likej the idea of Ssupplying coffeezat $10 \%$. net cash delivered. It thinks the price is nearly $3 / 4$ to 1 cent per pound too low as based on present prices in Brazil, bearing in mind the cost of handling. But Mr. Holbrook intimated that if the trade is not willing to make offerings to the Government on the basis of $101 / 4$ cents, the green coffoo muy be commandeeredfand a reasonable profit allowed the owner. Meanwhile thotscarcity offshipping alone prevents the supply in the United States being greatly inareased. The stock at Santos is $3,551,000$ bags, agrainst only $1,355,000$ bags a year ago. At Rio the stoolg is, 744,000 bags, Mgainst 119,000 at this time lasty year. At. Now York, on the other hand, the supply of Brazil coffeo is $1,062,610$ bags, against $1,774,451$ bags at this timel lastfyear, te To-day prices elosed 1 point higher to 8 points lower. They are ower for the week.

SUGAR firm; centrifugal, 96-degrees test, 6.005 c; granulated, 7.450 . Cuban exports last week increased nearly 20,000 tons over those of the previous week and the produotion is declining. On the other hand, the total receipts at Cuban ports last week were 115,944 tons, a decrease within a week of 14,000 tons. But the exports were 99,958 tons, or in exnet figures 19,837 tons larger than in the provious week. Of this quantity 69,632 tons were shipped to the United States Atlantic ports, or 18,109 tons more than in the previous week. The number of centrals now grinding is only 168, a loss of 13 for the week. The stock at all Cuban ports is now $1,079,025$ tons, a trifling gain for tho week, whereas two years ago the total was 942,333 tons. The weather in Cuba has lattorly been fine. Further large purchases have been made of Cuban raw sugar for May shipment by the International Committee. That is to say, 308,100 bags were taken early in the week at the established prico 4.985 c , cost and freight or 6.005 s ., c.i.f. basis of $96-$ degrees centrifugal. It makes the totnl thus far this month about 186,000 tons. Refined has been quiet. The scarcity of bags and barrels has interfered with business somewhat. But the trade sooms to be pretty well supplied for the time being and the demand is less urgent.

OILS.-Iinseed steady; city, raw Ammionn seed, \$1 57 (a) S1 58; Calcutta, \$150. Lard, prime, \$2 30. Cocoanut,
Cochin, 183/9190. Coylon, $17(a) 171 / 20$. Soya bean, 19@ $191 / 2 \mathrm{c}$. Spirits of turpentine, $50 @ 501 / 2 \mathrm{c}$. Strained rosin, common to good, $\$ 750$. Cottonseed oil, prime orude, southeast, 17.50 o .

PEIROLEUM firm; rofined, in barrels, $\$ 1330 @ S 1430$; bulk, $8650 @ \$ 750$; cases, $\$ 1675 @ S 1775$. Naphtha, 73 to 76 degrees, in 100 -gnllon drums and over, $54 \% / 40$. Gasoline firm; motor gasoline, in steel barrols, to garages, $24 \mathrm{c} . \mathrm{i}$ to consumors, 260 . Gasoline, gas machine, steel, 41 c . and naphthas to the Allies are heayy. Meanwhile, development work is increasing where possible. It is somewhat retarded by the shortage of water. Good wells are reported in the Youngstown pool, Okmulgee County, Okla., one coming in at 750 bbls, daily. Two strikes were reported in the Billings field of Noble County, Okla., oredited with starting at 1,200 and 1,000 bbls. Wildeat tests continue in Texas fields. Mr. Mark L. Requa, oil director of tho Fuel Administration, is considering issuing an order prohibiting the use of fuel oil in parts of the Pacific Northwest to relieve the shortage in California. More than 1,500,000 bbls. of oil a
month would be diverted to California if this were done.
 Corning
Wooster
Wrand
strawn-
Do Sot-
North Lim


TOBACCO y the How soon it is of supplies. In fact it is the old trouble. situation as regardse remedied remains to be seen. the But it is hoped that measures will be taken to bring about an increase of supplies in these times when the consumption of 5 both domestic and foreign tobacco is so large, both for army and civilian use. The War Trade Board has given the Sumatra Purchasing Corporation permission to import 24,000 bales of Sumatra wrapper tobaco and 4,000 bales of wrapper leaf. Also it is stated that the Sumatra Purchasing Corporation has agreed to sell all of the 24,000 bales, each containing 170 pounds, at $\$ 250$ a pound, plus $\$ 185$ duty. Imported Sumatra wrappers have been selling at $\$ 350$ a pound plus duty. The American Sumatra Tobacco has been charging, it is said, $\$ 4$ a pound for its domestic-grown wrapper tobacco. To the Java Corporation licenses are issued to import 5,000 bales of Juva tobacco. All this tobacco had been loaded on Dutch ships when restrictions against importation of tobacco went into effect. The licenses of the first two consignments are in the name of Henry M. Buys. The Florida, Georgia and New England crops of American Sumatra Tobacco Co. promise, it is said, to be the best the company has ever had. The Florida crop will be gathered in two or three weoks. Last year American Sumatra had 800 acres in tobacco in Florida, whereas this year it will have 1,250 neres.
COPPER continuos quiet at $23 \%$ /20., awaiting Government action on the question of raising the prico. Refined copper is scarce, owing to the lack of labor, rather than to any shortage of smelted oro. There has also been delay in transportation. Meanwhilo it is a waiting market for a timo at least, ponding price changes after May 31. Many are of the opinion that the price will bo raised to about 25 cents. Tin declined sharply here and in London, owing to reports that Banka tin will shortly be coming from Java. Singapore shipments to London foll L10. Chinese tin, Mry shipment, sold at 960 . June was offerod at 940 . Some spot tin was froely offored at $\$ 105$. For tin on the Coast sellers askedj81. T'otas nvailable stocks, 800 tons; afloat from the East, 5,000 tons. Lead stronger at $7 @ 7.10 \mathrm{c}$. with more inquiry. Spelter quiet at $7 / / 4(1) 71 / 2 \mathrm{c}$. On the 16 th inst. a meeting was held betweon the smelters and the War Industries Bourd regarding a proposal to establish a price for zinc oro and all grades of spelter, but nothing definite has been learned of the result. Many think, however, that it is not at all probable that a seale of prices will be fixed. At one time thore was a bettor demand for prime Westorn and it has advanced, but lattorly it has been quiet.
PIG IRON for divilian use is soarce. The production is larcely devoted to Govormment uses. Anything but war orders are therefore hard to fill. Plans for Governmental control of the output are to a considerable extent now in effect. The scarcity of cars is still a more or less complained of, although the situation is botter than it was a few months ugo. Basie iron is especially scarce. On the whole the situation shows littlo or no change. It is an interesting question when the Governmont orders will be filled and privato business will have a chance. It is very properly relegated to the background now

STEEL production will be largely reserved for the uses of this country. Export trado will not be an easy matter. aside from necessary shipments to the Allios of the United States. If civilians want steel, they will have to order it subject to the inevitable delays of war times. The new war requirements are enormous. They are far greater than hat boen expected. Construction plans of unheard-of scopo are under way. It is said that the Government will bave a abricating plant of colossal sizo. It may be that Government orders will largely block civilian trade for six months to come. This country, it is maintained, will have enough steel. Ultimately there will bo a supply for commercial use. But)justiwhen the commercial trade can get at it is tho quostion. Tho Allios will want immense quantities of shell bars, This will mean Eogland, Franco and Italy. Tho British will want an enormous tounage of plates, shell steol, rails, \&o. The total shell steel tomnage needed to carry the United States and its allies up to April 11919 is estimated at 5,250,000 tons, and of rship splates for 1918 and 1919 3,300,000 tons. Thelplate mill capacity of this country by the end of (the presentlyear, it is estimated, will reach 7,500,000 tons. The Government has under consideration the question of supplying iron and steel jobbors when the outlook clears up.

## COTTON.

Friday Night, May 171918.
THE MOVEMENT OF THE CROP, as indicated by our telegrams from tho South to-night, is given below. For the weok ending this eyoning the total rocoipts have reached 48,490 bales, against 56,713 bales last wook and 65,373 bales the provious weok, making the total recoipts since Aug. $119175,327,758$ bales, against 6,309,424 bales for the same period of 1910 17, showing adocrease since Aug. 11917 of 981,666 bales.

|  | Sat. | Mon. | Tues. | Wed. | Thurs. | Fri. | Totat. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galveston | 2,810 | 347 | 1,964 | 336 | 1.730 | 478 | 7,665 |
| Texas City....-- |  |  |  |  |  |  |  |
| Aransas Pass, cc. | 6.114 | 2.742 | 2.701 | 4.349 | 4.082 | 1,394 | ${ }^{1.394}$ |
| Mobile | 6,114 | 2.142 | 282 | 1,31 | 4,082 | 4,386 | 24,363 |
| Pensacola |  |  |  |  |  |  |  |
| Sayannah | 2,421 | 1.696 | 2.414 | 882 | 2,565 | 1,093 | 11,071 |
| Brunswick | 96 |  | 240 | 426 |  | 39 | 801 |
| Wlimington | 25 | 285 | 121 | 80 |  | , | 406 |
|  | 25 | 125 | 32 | 80 | 41 | 311 | 614 |
| New York...... |  |  |  |  |  |  |  |
| Boston Baltimore | 5 | 127 | 121 |  | 443 | 60 | 756 |
| Philadelphia |  |  | $25 \overline{1}$ |  | 82 | 76 | 333 |
| Totals this week_l | 11,471 | 5,322 | 8.126 | 6,154 | 8.943 | 8,474 | 48,490 |

The following shows the week's total receipts, the total since Aug. 11917 and the stocks to-night, compared with last year:

| Receipts to May 17. | 1017-18. |  | 1916-17. |  | Stock. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This | Since Aul | This | $\left\lvert\, \begin{gathered} \text { Since Aug } \\ 1 \text { 1916. } \end{gathered}\right.$ | 1918 | 917. |
| Gaive | 7.665 | 1.523.595 | 24,809 | 2.479 | 260,853 | 211,411 |
| ${ }_{\text {Texas }}$ Olity- |  | 66,948 8.102 |  | 24 | 11.812 | 19,821 |
| Aransas pass, ${ }^{\text {cose }}$ | 1.394 | 33.720 |  | 49 |  |  |
| Now Orleans.... | 24,324 363 | - 02.7 | 20.144 | 1,411,976 | 427,737 11,067 | $\begin{array}{r} 266,320 \\ 6,007 \end{array}$ |
| Pensacola |  | 33,792 |  | 31,381 |  |  |
| Jaclosonvil | 11.0 ¢̇i | ,051,480 | 3. |  | 14.000 | 9,200 |
| Brunswick |  | 124, | 3.000 | 120,0 | 15 |  |
| Oharle | 801 | 199 | 346 | 163,6 | 43.42 | 10,939 |
| Norfolk | 614 | 286, 8 | 4,632 | 400,7 | 81,310 | 108:122 |
| Now Yock |  | 10.420 |  |  |  |  |
| Boston | 7 $5 \overline{6}$ | 100,250 |  | 84,6 | ${ }^{157} 17$, | 68,230 |
| Battimors- |  | 80.084 | 1,3:2 | 91,031 | 31,627 |  |
| Philadelphia | 333 | 7,218 |  | 5,549 | 10,881 | 4,815 |
| Totals. | 48,490 | 5,327,758 | 60.116 | 09.424 | 351,108 | 929,338 |

In order that comparison may be made with other years, wo give bolow the totals at leading ports for six seasons:

| $R$ c | 1918. | 1917. | 1916. | 1915. | 1914. | 1913. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galveston | 665 | 24,809 | 29,586 | 33,389 | 13,284 | 11 |
| Texascity, | 394 |  | 21,206 | 12,734 |  | 11.672 |
| Mobile. | 71 |  | 5,610 | 291 | 3,417 | 1,787 |
| Savanmah Irunswicl | 11,071 | 3,821 3,000 | 12,722 | 6,429 1,000 | 10,211 | 8,363 |
| Charleston | 801 | 346 | 2,190 | 1.312 | 2,022 | 0.51 |
| Witraingto | 析 | 10 | 6.452 | 3.239 |  | 400 |
| Norro | 314 | 4,632 | 68 | 2,788 | 711 | . 061 |
| All others, | 1,85 | 2,369 | 9,447 | 5,454 | 1,689 | 9,25i |
| Tot, tbis wee | 48,490 | 60.116 | 101.366 | 69.538 | 61,02 | 55,8 | $\overline{5,327,758} \overline{6,309,424} \overline{6,519,8079,998,700} \overline{10174773} \overline{9,457,264}$

The exports for the week ending this evening reach a total of 37,061 bales, of which 3,835 were to Great Britain, 3,158 to France and 30,068 to other destinations. Exports for the week and since Aug. 11917 are as follows:

| $\begin{aligned} & \text { Saports } \\ & \text { from- } \end{aligned}$ | Week ending May 171018. Kaportas to- |  |  |  |  |  |  | 1018. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{\|c\|} \hline \text { Great } \\ \text { Brlatn. } \end{array}$ | Prance | Oher. | Total, | $\begin{aligned} & \text { Grait } \\ & \text { Brllath, } \end{aligned}$ | France. | Other. | Tot |
| Gatveston. |  |  |  |  | 148 | 87,780 | 165,158 | 667,813 |
| Laredo is |  |  | 100 | -100 |  |  |  |  |
| Naworicum |  |  | 90 | 99 | 346,176 | 168,386 | 51,292 | 555,861 |
| Pendicolia: |  |  |  |  | 3,5600 |  | 1.000 | cis, |
| Barimmit, |  |  |  |  | 195, 354 | 132,750 | 142,637 | 460,650 |
| Wrummiction |  |  |  |  | 7,17\% |  |  | 102,502 68,009 |
| artole |  |  |  |  |  |  |  |  |
| ar York- | (3, | 2,600 | \%. | $\begin{aligned} & 2,261 \\ & 2,20 \end{aligned}$ | 130.627 | 101,260 25,120 | 185, 2, | 710,430 $14 \times 079$ |
| rimm |  |  |  |  |  | 1,302 |  |  |
| Portich |  |  |  |  |  |  | 173 | 28,551 1.750 |
|  |  |  |  |  | 1,623 |  |  |  |
|  |  |  |  |  |  |  | 500,400 | 00,400 |
| Total... | 3,835 | 2,153 | 10,008 | 37,001 | L,026,33 | 534,22 | ,088,36 | , |
| Tot. 16 | 15,397 | 18.993 | ${ }^{13,433}$ |  | 793,4 |  |  |  |
| Tot. 185 | 36,790 | 3,2 | 12 | 82 | 247 | 760,0337 |  |  | E Exports in

fors avaltable.
In addition to above exports, our telegrams to-night also givo us the following amounts of cotton on shipboard, not cleared, at the ports named. We add similar figures for New York.

| May 17 Of- | On Shiphoard, Not Oleared for- |  |  |  |  |  | Leaving Stock. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Britain. | Prance. | Germany. | Other Cont't. | Coastwise. | Total. |  |
| Gatveyton ... |  |  |  | 10.744 | 4,000 | 16.744 | 244.109 |
| Now Orforise | 8.000 | 1,000 | , | 2.000 | 4,000 | 15,000 | 112.737 |
| Ohartoston-... |  |  |  | -..nt | 4,500 | 4.800 | 197899 |
| Mobte | 1.000 |  | ....- | -..*- |  | 1.000 | 48,426 |
| Now York ${ }^{\text {N }}$ | 8.000 | 2,000 | *... | 2.000 | 200 | 12,000 | 81.110 145.208 |
| Other ports | 5.000 | 1.000 | - | 1.000 |  | 12,000 7,000 | 145,208 <br> 160.108 |
| Total 1918 | 24.000 | 4,000 |  | 15,744 | 18.700 | 56,444 | 1,294.664 |
| Total 1917- | 32,102 55,201 | 11,513 8,469 | 100 | 27,803 | 8,861 | 80,369 | 1,848,969 |
|  | 50.20] | 0,469 | 100 | 74,321 | 14,004 | 149,995 | 1,020,814 |

eEstimated.
Speculation in cotton for future delivery has been on a very moderate scale at decidedly irregular prices, In the
main, however, the drift has been downward, Of late the
weather has been better. The latest weekly Government weather report was unexpectedly favorable. It showed the most favorable week in fact thus far this season. The rainfall was generally moderate to light and this permitted of much needed cultivation in the more southerly areas. At the same time the generally higher temperature with sufficient soil moisture everywhere from the central portions of Texas to Oklahoma eastward promoted growth, where the plants are up and favored germination of the late planted. improvement in the condition of the crop was reported from practically all of the important producing areas. The recovery was marked in some localities, especially in Georgia, Mississippi and Louisiana. Planting is nearing completion in the northern States of the belt. The seed there is germinating well. In Georgia planting has been completed. It may be noted in passing that cotton is coming up well in southern California and is in good condition in southern Arizona. It is true that these two States are very small producers now, but they may yet figure much more prominently in the production of the great staple. Temperatures over the belt generally of late have been higher, and there has been less rain. It is very generally regarded as a weather market. Naturally with more favorable weather conditions prices, under such circumstances, have reflected the clange for the better. But there were other things. For instance, the meager exports. Very many dospair of any great increase in the near future. At the outset of the season nobody was looking the scarcity of ocean tomnage it is is of course civilian business is relegated very largely to the background. Ships are wanted for the transportation of troops, munitions und supplies. Shipbuilding is increasing rapidly, but thore seems to be no assurance that the supply of tonnage in the near future will be increased to the point that will admit of any great incroase in the export of commodities in purely civilian trade. Of course the fact that Europe is restricting its use of cotton also counts. And the consumption in this country suffers more or less from the scarcity of labor in the mills. Also the stocks of cotton in public storage and compresses on April 30 were $2,843,553$ bales, against $2,503,411$ bales at the same time last year. Stocks at the ports and interior towns of the South are in some eases unusually large for this time of the year. Naturally with the export outlot blocked there is more or less of an accumulation, where under ordinary circumstances supplies would be decreasing. That at Memphis is notably large, so much 80 that it has attracted attention. In fact, it is the largest ever carried at this late date of the soason. Specu-
lation here has boen light. Liverpool and Wall Stroot and the West have sold. Stop loss orders have been encountered on tho way down. And prices dropped some $2 \frac{1}{2}$ cents under the weight of heavy selling, poor exports, libernl stooks and better weather. On the other hand, the market has at tímes become oversold. Then prices have rallied sharply. That was the case on the 16 th inst. The grent netivity and strength in the stock market has not left cotton unmoved either; far from it. It has caused Wall Street and Western buying at times. The total consumption in Amorica thus far this year is not very much behind that for the same time last yoar, whatover gloomy prognostications may bo heard as to the probable figures for May, June and July. For this is getting into the region of pure surmise. Something may turn up to give consumption a noteworthy stimulus. And cortainly; the number of active spindles is $33,746,983$, against 38,268,615 a year ago. The stocks at consuming establishmonts aro only $1,807,055$ bales, against $2,033,356$ bales a year ago. Recently there were reports that European houses were accumulating cotton at the ports, sptisfied that ocean tonnage would be forthcoming for its shipment abroad. At times thero has been too much rain. Early in the week tomporatures were too low. The weekly Govermment weather roport was not entirely a rose-colored affair. Some drawbacks were noticed here and there. Muoh roplanting has had to be done. The boll-woovil has appeared in Georgia and is numerous in Floridn. Latterly Liverpool prices have been somowhat bettor than due. Spot markets at the South have been firm at an unusually high basis with futures at New York far below the Southern parity. On Thursday Mr. Bulfour's statement in regard to peace had for a time a stimulating effect, apparently not being clearly understood, though some regarded it as simply a reiteration of a position mory than once stated in the past, i. e., a willingness to roceive bona fide peace offers. Also the market had become oversold. The technical position has occasionally lifted prices sharply. The firmness of New Orleans quotations has attracted some attention. Tho differences between New York and New Orleans prices have noticeably narrowed owing to the strong spot situation at New Orleans. To-day prices advanced first and then suddenly broke $\$ 8$ to $\$ 350$ per bale from the top, owing to decreased spinners takings for the week, as compared with last year, rumors that Lancashire may further curtail its consumption and also that increasing difficulties had arisen in exporting cotton from the Gulf ports. Also Wall St, sold freely and there was considerable selling likewise by local interests and somo of the spot houses. A report that lower grades are in better demand was also questioned in some quarters. Prices for the week show a substantial decline. Middling upland closed at $2665 \mathrm{c} .$, a deeline of 150 points for the woek.

The official quotation for middling upland cotton in the New York market each daylfor the past week has been: May 11 to May 17-
middung uplands....... $\qquad$ $\begin{array}{rl}\text { Sat. } & \text { Mon. } \\ 27.85 & \text { Tues. } \\ 28.20 & \text { Wed. Thurs. Fri. } \\ 27,20 & 26.70 \\ 27.30 & 26.65\end{array}$
NEW YORK QUOTATIONS FOR 32 YEARS.
The quotations for middling upland at New York on May 17 for each of the past 32 years have been as follows:

 $\qquad$
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.

|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $17 \overline{\text { aive }}$ |  | $\begin{aligned} & 1917.00 \\ & 575.000 \end{aligned}$ | 1912.000 | $\begin{aligned} & 1915.00 \\ & 579.000 \\ & \hline \end{aligned}$ |
| stock at |  | $\begin{array}{r} 24,000 \\ 50,000 \end{array}$ | 45.000 71.000 | $142.000$ |
| tat Grea | 386,000 | 649,000 | 844,000 | .754,000 |
| $\mathrm{at} \mathrm{Ha}^{\text {Hat }}$ |  |  |  |  |
| Stock at Br |  | 1,000 | *, |  |
| Stock at in | 147,000 | 315,000 | 300,000 | 313,000 |
|  |  |  |  |  |
| Stock at Gen | 1.000 |  | 123.00 | - |
| ock |  | sid | , | - |
| Total Cont | 00 | 347,000 | 542,000 | 228,00 |
| tal Eur |  |  | 1,38 | 08 |
| Indis cotton anoat for liaro |  | 72,000 |  |  |
| Amer. cotuon afoat for Europe- | 110,000 00.000 | 172,000 20,000 | 210 | 352,679 <br> 31.000 <br> 18 |
| In Alexandra, Egydt.... | 305,0 | 123,000 | 75,000 | 192.000 |
| Stock in Brab |  | , | 976.000 | 967 |
| Stock in U. S |  |  |  | ,199,137 |
| Stock in | ,028,21 |  |  |  |


| Total visible supply |
| :--- |
| Of the above, totals of American and other doscriptions a |
| $4,118,325$ |
| $4,090,430$ |
| $7,804,343$ | Of the above, totals of American and other doscriptions aro as follows





Total American $\overline{\text { Tit, }} \overline{\text { East }} \overline{2,802,325} \overline{2.735,430} \overline{3,321,119} \overline{4,068,343}$ Total American.
East Indian, Bratil, ©e.-.
Liverpool stocic.
London stock.
Continental stock.
India nfloat for
Ggypt 1raz for Europo.
Stock in Mexandria, Egypt.
Stock in Bombay, India
Total Kaxt India, \&e. $\qquad$踻 $\begin{array}{r}2.735,430 \\ 127.0 \\ 24.0 \\ 11.0 \\ 763.0 \\ 72,0 \\ 29.0 \\ 123.0 \\ 906.0 \\ \hline\end{array}$ Total American 802,325
 $\begin{array}{r}155,000 \\ 45,000 \\ 10,000 \\ 105,000 \\ 15,000 \\ 21,000 \\ 75.000 \\ 976,000 \\ \hline\end{array}$ Total visibla supply .............4,118.325 $4,090,4304,7,78,119 \quad 6.804,343$
 Midalme upland, Now fork cruvinn, Rough Good, L.tverpool


## - Estmated.

Continental imports for past week havolbeon ...... bales. The above figures for 1918 show a decrease from last week of 83,120 bales, a gain of 27,895 bales over 1917, a decline o 634,794 bales from 1916 end a falling off of $2,686,018$ bales from 1915.
QUOTATIONS FOR MIDDLING COTTON AT OTBEER MARKETS.-Below are the closing quotations, of middling cotton at Southorn and other prineipal cotton markets for each day of the week.

|  | Closing Quotations for Midating Cotton on- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Weck enwir } \\ & \text { May } 17 . \end{aligned}$ | Saturitu. | Monday, | Tuesday. | Wed'day. | Thursd'y. | Friday. |
| Ivest | 29.00 | 29.00 | 29.00 | 28.50 | 28.50 | 28.50 |
| Now Ortean |  |  | 20.25 | 29.35 |  |  |
| varraah | 3.50 | 22.5 |  | 32.50 | , |  |
| hartesto | 32.50 | 32.50 | 32.50 | 2.50 | 30.00 | \% |
| orfork | 30.00 | 30.00 | 30.00 | \%0 | 0.00 | , |
| Batumorg | 30.00 | 45 | ${ }_{27} \mathbf{3} .45$ | 26.95 | 27.55 | 30.80 |
| ugusts |  |  |  |  | 25 | , |
| emph | 30.00 |  | - |  | 28.85 | 28.85 |
| aus | ¢ิ.10 |  | 28.00 | 27.50 | 28.00 |  |
| lutto Rock | 30.00 | 30.00 | 30.00 | 30.00 | 30.00 | 30.00 |

NEW் ORLEANS CONTRACT MARKET.-The closing quotations for lending contracts in the Now Orleans cotton market for the past week have been as follows:


FUTURES.-The highest, lowest and closing prices at New York for the past week have been as follows:

|  | Saturday, | $\left(\begin{array}{c} \text { Monday } \\ \text { May } \end{array}\right.$ | $\begin{aligned} & \text { Tuesdgu. } \\ & \text { May } 14 \end{aligned}$ | $\left\lvert\, \begin{aligned} & \text { Wer } \\ & \text { May } \\ & \hline \end{aligned}\right.$ | $\left\|\begin{array}{l} \text { Thurady } \\ \text { May } 10 \end{array}\right\|$ | $\left\|\begin{array}{l} \text { Priday } \\ \text { Mau } 15 . \end{array}\right\|$ | Week. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (1y- |  |  |  |  |  |  |  |
| Range Closin | 26,35-40 | $\begin{aligned} & 726.70-02 \\ & 026.75-02 \end{aligned}$ | $\begin{aligned} & 26.00-84 \\ & 25.67 \end{aligned}$ | $\frac{25.00-.55}{25.20}$ |  |  | 25.00-502 |
| Junc |  |  |  |  |  |  |  |
| $\xrightarrow{\text { Culy }}$ | 26 | 26.15 | 25.5 |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Range. Closing. | 25 | ${ }^{26}$ | 25 | 24.80-50 | 25.18-75 | 25 | 24.80 |
|  | 25.99-03 | 26,43-45 | 25.50-.63 | 25.00-.03 | 25.48-52 |  |  |
|  |  |  |  |  |  |  | 4. 5 |
|  | 25. | 26. | 25.20 | 24.70 | 25.18 | 24.75 |  |
|  |  |  |  |  |  |  |  |
|  | 25.54 | $26.00-$ | 25.07 | 24.50 | 24.80 |  |  |
| Closing.... <br> OctoberRange |  |  |  |  |  |  | 24.00-59 |
|  | 25.24-26 |  | 24.77-.80 | 2. | , |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Closing - . Rance RangeClosing Closing - |  |  |  |  |  |  |  |
|  |  | 1 | 2 |  |  |  | 23.00- |
|  |  |  |  |  |  |  |  |
|  | 25 | 25,22 |  |  | 24.17-36 |  | 23.80-73 |
| Pebruary <br> Pebrtuary | 25.00-.04 | ${ }^{25,49}$ |  | 23.98 | 24.30-.40 | ${ }^{23.90}$ |  |
|  |  |  |  |  |  |  |  |
| Range. Closing. | 24.9 | 25.30 | 24.46 | 23.80 | 24.70 | 23.80 |  |
|  | 25,0 | 25,28-60 | 24.30-43 | 23.80-25 | 23.95--15 |  | 23.71-160 |
| Closing..... | 24.95-100 |  |  |  |  |  |  |
| f270. 2260. | . J 25 c . |  |  |  |  |  |  |

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 corrosponding period of the previous year-is set out in detail below.

| Touns. | Morement to May it 1918. |  |  |  | it to May is |  |  | 1017. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Receipls. |  | Ship-mients ments: Wes. | StocksMay 17. | Recelpis. |  | Shiptantis. Weck. | $\begin{gathered} \text { Stocks } \\ \text { May } \\ 18 . \end{gathered}$ |
|  | Week. | Season, |  |  | Week | Serison. |  |  |
| Ta., 1 |  |  |  |  |  |  |  |  |
| Montgomery |  | 48.3 |  | 6,3 |  | 42,923 | 851 | 24,152 |
| 8 8.ima |  | 33,987 |  | , |  | 21,302 | 111 | 3,274 |
| Ark, Helor | , | 41,376 | 1,054 | 6,213 | 107 | 72,823 | 3,105 | 0.185 |
| Little rock | 1,164 | 228,158 | 4,867 | 22,279 | 1,062 | 227,106 | 1,272 | 23,030 |
| Tine slat | 867 | 142,703 | 2,346 | 38,332 | 316 | 149,811 | 126 | 31,364 |
| GA. Ablan |  | 12,345 |  | 1,680 |  | 10,150 |  | 1,535 |
| Athom | 00 | 120,698 | 00 | 24,038 | 435 | 101.003 | 2.800 | 17,201 |
| tran | 1,553 | 310,252 | 3,365 | 37,182 | 2,257 | 302,734 | 4,444 | 66,234 |
| Аигияеа | 1,213 | 411,589 | 6,068 | 108,350 | 1,198 | 3 4 4.124 | 0,122 | 75,454 |
| th |  | 37.234 | 700 | 7,350 |  | 61,450 | 191 | 13.483 |
| rice | 1,138 | 105,596 | 1,700 | 20,317 | 085 | 159.233 | 518 | 15,526 |
| Rome |  | 54,150 | 1,750 | 7,079 |  | 57,096 | 000 | 0,044 |
| ta., Shrevep | 465 | 105,209 | 049 | 27,684 | 136 | 145,866 | 98 | 9,966 |
| Mimi.Columb | 150 | 10.006 | 150 |  |  | 6.043 |  | 712 |
| Clapkadale | 200 | 104.600 | 1,200 | 26,000 |  | 50.220 |  | 17,008 |
| Greenwoo |  | 128,976 | 2,400 | 31,000 | 600 | 110,954 | 1,100 | 19,500 |
| Merldian | 169 | 34,809 | 460 | 8,131 | 00 | 2.2,068 | 616 | 5.591 |
| Natches |  | 61,285 |  | 4.872 |  | 33,265 |  | 7,502 |
|  | 80 | 30,313 |  |  | 01 | 10.158 | 113 | 2.200 |
| Yazoo Clisy |  | 38,499 |  | 11,741 |  | 19,219 | 116 | 4,300 |
| Mo, git Louts. | 12,377 | 952,669 | 11,840 | 19,523 | 15,409 | 921.000 | 18.469 | 25,569 |
| N.O.Gr'astoro ratelen |  | $\begin{aligned} & 67,012 \\ & 10,533 \end{aligned}$ | 700 | 11,800 |  | 73,659 |  | 6, 8.7 |
| O., Ciselmati. | 3.302 | 126,519 | 3,603 | 13,708 | 3,359 | 171,405 | 762 | 14,7m |
| Okia. Ardmo |  | 13,770 |  |  |  | 62.052 | 15 | 1,409 |
| Cluckistir | 500 | 03,367 | 2 | 0.000 | 123 | 70.719 |  | 2.623 |
| 1tryo. |  | 34.501 | 200 | 3,400 |  | 29,597 | 370 | 401 |
| Oflatioma |  | 4,379 |  |  | 102 | 38,122 | , |  |
| 8.C.Gremy | 2,500 | 1323 | 3,500 | 20,000 | 2,000 | 138,022 | 2,560 | 24,000 |
| Tenm, Mom | 27, 3 6\% 1 | 1,285,016 | 30,875 | 364,332 | 0,676 | 1,234.554 | 21,12 | 7,409 |
| Nambyllin |  | 1,823 |  | 1,191 |  | 1,784 |  | 584 |
| Ter, Ablte |  | 20,902 |  |  | 287 | 89,783 | 186 | 1,227 |
| Bren |  | 21,167 |  |  |  | 23. | 21 | 2,020 |
| Clarksv |  | 65,378 | 200 | 1.800 |  | 12.002 | 180 | 1,023 |
| Daltus |  | 128.005 | 107 | 12,075 | t,548 | 119.4 | 1.340 | 0.326 |
| Honay |  | 62,070 |  |  |  |  |  |  |
|  |  | $1,864,791$ 103,400 | 500 | 10,600 |  | +10, 10.121 | 18.746 |  |
| - Aa |  | 30,1 |  | , |  | 43.6 |  | 120 |
| tat, 41 town | 60,7677 | 7,259,494 | 97,73 | 028217 | 54,2817 | 7,652, 151 | 03,18 | 18,6: |

## * tant year's ficures are for Greeoville.

The above totals show that the interior stocks have decreased during the week 36,279 bales and are to-night 189,583 bales more than at the same time last year. The receipts at all towns have boen 6,486 bales more than the same week last yoar.
OVERLAND MOVEMENT FOR THE WEEK AND SINCE AUG. 1.-We give below a statement ghowing the overland movement for the week and since Aug. 1, as made up from telegraphic reports Friday night. The results for the weok and since Aug. I in the last two years are as follows:


## $\frac{\text { Leaving total not overfand }- \text { Including movement by rall to Camada, a Revised }}{}$.

The foreroing shows the week's net overland movement has been 32,568 bales, against 11,474 balos for the week last
year, and that for the season to date the aggregate net overland exhibits a decrease from a year ago of 406,280 bales.


## WEATHER REPORTS BY TELEGRAPH,-Advices

 to us by telegraph from the South this evening indioate that the wonther has continued favorable on the whole during the week and cotton has made good progress. Texas advices are to the effect that warmer weather has improved cotton, but that in eastorn sections wet weather has delayed farm work and additional moisture is needed in western and northwestern distriets.Ge Galveston, Tex.-Warmer weather has improved cotton, with conditions favorable for growth. In the eastern section wet fields delayed farm work and additional moisture is needed in the northwestern and western portions. Planting is /still in progress. We have had rain on one day the past week, the rainfall being six hundredths of an inch. The thermometer has averaged 73 , the highest being 82 and the lowest 64.

Abilene, Tex. - We have had rain on one day of the week, tho rainfall reaching sixty-six hundredths of an inch. The thermometer has averaged 73 , ranging from 50 to 96.
Brenham, Tex,-There has been rain on three days during tho week, to the extent of thirty hundredths of an inch The thermometor has ranged from 50 to 88 , averaging 69 ,
Brownsville, Tex.- It has rained on one dny of the week, the rainfall reaching six hundredths of an inch. Minimum thermometer 58 , maximum 92, mean 75 .
Cuero, Tex.- It has rained on two days of the week, the rainfall reaching twenty-six hundredths of an inch. The thermometer has averaged 70 , the highest being 88 and the lowest 52 .

Dallas, Tex.-It has rained on two days of the week, the rainfall reaching five hundredths of an inch. The thermometer has averaged 71, ranging from 52 to 90.
Henrielta, Tex. There has been rain on one day during the weok, the rainfall being forty-four hundredths of an inch. Whe thermomeler has ranged from 50 to 90 , averaging 70 .

Kerroille, Tex.-There has been no rain during the woek The thermometer has averaged 66, the highest being 91 jand tho lowest 41 .
Lampasas, Tex.-We have had rain on one day of the week, the rainfall reaching thirly-four huadredths of an inch. Tho thermometer has averaged 69, ranging from 48 to 90.
Longview, Tex.-We have had rain on two days during the weok, the rainfall being fifty-four hundredths of an inch, The thermometer has ranged from 52 to 90, avernging 71.

Luling, Tex.-It has rained on two days of the week, the rninfall reaching three hundredths of an inch. Minimum thermometor 52 , highest 90 , average 71.
Nacogdoches, Tox,-We have had rain on two days of the week, the rainfall reaching twelve hundredths of an inch. The thermometer has averaged 69 , the highest being 88 and the lowest 50 .
Palestine. Tce.- It has rained on two days of tho week, the rainfall reaching eleven hundredths of an inch. The thermometer has averaged 71, ranging from 54 to 88 .
Paris, Tox.-Rain has fallen on two dnys during the weok, the precipitation reaghing ono inch and elghtoon hun-
dredths. The thermometer has ranged dredths. The thermometer has ranged from 50 to 88 , averaging 69,
San Antonio, Toz. - The wook's rainfall has been twentysoven hundredths of an inch on two days. Average thermometer 73, highest 90, lowest 56 .

Taylor, Tex.-We have had rain on two days the past wook, the rainfall being ninety-three hundredths of an inch. Minimum thermometer 52 .

Weatherford, Tex.-The woek's rainfoll has been thirtyoight hundredths of an inch, on one day. The thormometer has averaged 68, ranging from 49 to 86.
Ardmore, Okla.- There has been rain on two days during the week, to tho oxtent of ono inch and eighty-six hundredths. The thermometor has ranged from 50 to 87, averaging 68.
Muskogee, Okla.-There has been rain on three days during tho week, the rainfall rowhing two inches and sixty-nine hundredths. Average thermomotor 66, highest S4, lowest 47,
Oklahoma City, Okla. - We have had rain on two days the past weok, tho rainfall being two inchos and thirty-seven hundredths. The thermometer has averaged 62, the highost boing 83 and the lowest 41.
Brinkley, Ark.-There has been rain on one day of the week, to tho extent of fifty-eight hundrodths of an inch. The thermometer has uveraged 68, ranging from 48 to 90.

Eldorado, Ark.-There has been rain on one day during the week, the rainfall being seventy-three hundredths of an inch. The thermometer has ranged from 48 to 88 , averaging 68.
Little Rock, Ark. -The week's rainfall has been nine hundredths of an inch on two days. Average thermometer 70, highest 87 , lowest 53 .

Alexandria, La.-We have had rain on one day of the week, the rainfall reaching fifty hundredths of an inch. The thermometer has averaged 73 , the highest being 91 and the lowest 54.
New Orleans, La.-It has rained on two days of the week, the rainfall reaching two inches and twenty-six hundredths, The thermometer has averaged 75
Shreveport, La. - We have had rain on one day during the week, the rainfall being forty-one hundredths of an inch. The thermometer has ranged from 53 to 88, averaging 70 .
Columbus, Miss. -The week's rainfall has been two inches on one day. Average thermometer 70, highest 88 and lowest 51.
Greenville, Miss.-We have had rain on one day the past week, the rainfall being ninety-five hundredths of an inch The thermometer has averaged 69, the highest being 89 and the lowest 49.

Vicksburg, Miss.- The week's rainfall has been seventythree hundredths of an inch on one day. The thermometer has averaged 73 , ranging from 57 to 86 .
Mobile. Ala.-Weath
Mobile, Ala.-Weather very favorable and crops are growing nicoly. Chopping of young cotton is progressing. We have had rain on one day during the week, the rainfall being two inches and twenty-two hundredths. The thermometer has ranged from 61 to 86 , averaging 74.

Montgomery, Ala.-We have had a rainfall of one inch and twenty hundredths of an inch during the week, on one day. Mean thermometor 71, highest 87, lowest 56
Selma, Ala.-We have had rain on one day the past week, the rainfall being thirty hundredths of an inch. The thermomoter has averaged 73, the highest being 90 and the lowest 52.
Madison, Fla.- It has rained on five days of the week, the rainfall resohing two inches and twenty-seven hundredths. The thormometer has averaged 77, ranging from 61 to 92.

Tallahassee, Fla.- Thers has been rain on lour days during the weok, to the extent of two inches and eighty-three hundredths. The thermometer has ranged from 60 to 90 , averaging 75 .
Atlanta, Ga.- We have had rain on two days of the past week, the rainfall being ono inck and twenty-four hundredths. Minimum thermometer 52, maximum 83, mean 68.

Augustia, Ga.-It has rained on four days of the week, the rainfall reaching one inch and nineteen hundredths. The thermometer has averaged 77, the highest being 91 and the lowest 63
Savannah, Ga.- It has rained on four days of the week, the rainfall reaching one inch and seventeen hundrodths, The thermometer has averaged 75 , ranging from 64 to 86.
Charleston, S. C.-Rain has fallen on three days during the weok to the oxtent of three inches and twenty-sevon hundredths. The thermometer ranged from 63 to 84 , averaging 74 .
Greenwood, S. C.-It has rained on three days of the week, tho rainfall rosching one inch and forty hundredths. Minimum thormometer 61, highest 87, averago 74.

Spartansburg, S, C. It has rained on threo days of the week, the rainfall reaching eighty-one humdredths of an inch. Tho thermometer has averaged 72, the highest being 88 and the lowest 57.

Charlotte, N. C.-We have had rain on two days of the past week, the rainfall being one inch and sixty-four hundredths. The thermometer has averaged 73 , ranging from 57 to 89.
Weldon, N. C.-We have had rnin on three days during the wook, the rainfall being two inches and sixty-two hundrodths. The thermometer has ranged from 56 to 90 , averaging 73.

Difersburg, Tenn.-The week's rainfall has been thirty hundredths of an inch on one day. Average thermometer 64, highest 83 , lowest 46 .

Momphis, Tenn.-Weather has been more favorable. Cotton planting and replanting are completed. We have had rain on two days the past week, the rainfall being fiftyfive hundredths of rn inch. The thermometer has averaged 70 , the highest boing 86 and the lowest 52 .

OUR COTTON ACREAGE REPORT.-Our cotton acreage report will probably be ready about the 20 th of June. Parties desiring the circular in quantities, with their business cards prinfed thereon, should send in their orders as soon as possible, to ensure early delivery.

MARKET AND SALES AT NEW YORK.

|  | SpotMarketCrased. | Futures Market Closed. | SALES. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Spot. | Contract | Total. |
| Raturday | Qulet, 30 nts . dec | Study. | .... | 200 | 2000 |
| Tueday ${ }^{\text {a }}$ | Qulet. 100 pts. deo | Eary | ....: | 200 | 200 |
| Whednesday- | Oufet, 30 pts ded. steady, 00 pts . div . | itendy | $\ldots$ | 600 | 600 |
| Frlday ..... | Quiet, 0\% pli.dec. | Barely stendy |  | 60 | 000 |
| Totat |  |  | $\cdots$ | 1-800 | 800 |

WORLD'S SUPPLY AND TAKINGS OF COTTON.

| Cotton Takings. Week and Season. | 1917-18. |  | 1016-17. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Season. | Week. | Scason. |
| Vixtble supply May 10 | 4,201,445 |  | 4,219,070 |  |
| Visible supply Aug. ${ }^{\text {a }}$ - | 129,086 | $2,814,776$ $10,566,228$ | 123,687 | 11,108,251 |
| Bombay recelpts to May $16 \ldots$ | 670,000 | 1,585,000 | 88,000 | 2,380,000 |
| Other India shipm'ts to May 16 |  | 73,000 790,000 | 6,000 2,000 | 222,000 670,000 |
| Aexandria recelpts to May 15. | 610,000 | 797,000 | 14,000 | 070,000 <br> 180,000 |

Total supply ................. $4,417,531 \underset{16,006,004}{\frac{4,452,763}{18,416,600}}$ | visible supply May $17 \ldots \ldots \ldots$ | $4,118,325$ | $4,118,325$ | $4,090,430$ | $4,090,430$ |
| :--- | :--- | :--- | :--- | :--- | :--- |



* Embraces receipts in Europe from Brazil, Smyrna, West Indies, \&c a This total embraces the estlmated consumption by southern mils, $3,416,000$ bales in $1917-18$ and $3,417,000$ in $1916-17$-taldings not $\begin{aligned} & \text { noring }\end{aligned}$ andable-and the aggregate amounts taken by Northern and foreign avainablo-and the aggregate amounts taken by Northern and foreign
spinners, $8,471,679$ bales in $1917-18$ and $10,909,170$ bales in $1916-17$, of
which $5,867.679$ bales and $7,702,170$ bales Amerlcan. b Estimated. ALEXANDRIA RECEIPTS AND SHIPMENTS.

| Atexandria. Eaypt, April 24. | 1917-18. | 1916-17. | 1915-16. |
| :---: | :---: | :---: | :---: |
| Receipts (cantars) This week. Sinco Aug. 1 | 5,507,805 | 47,631 $4,894,558$ | 5,528 $4,519,773$ |
| Esports (bates)- | Week. $\begin{gathered}\text { Sug }{ }^{\text {Sug }} \text {. } 1 .\end{gathered}$ | $\begin{array}{\|c\|c\|}  & \text { Since } \\ \text { Week. } & \text { Aug. } 1 . \\ \hline \end{array}$ | $\begin{gathered} \text { Since } \\ \text { Week. Aug. } 1 . \end{gathered}$ |
| To Liverpool. | 11,676 ${ }^{9155,755}$ | 4,509 <br> 2,452 <br> 189,708 | ... 191,041 |
| To Continent and In | 11,676 21.415 | 2, | 2,415 157.049 |
| To America .-....... | 18,000 56,763 | 105,215 | -... 185,154 |
| Total exports.- | 20.775,405,994 | 6,961 527,125 | 2,415 657,402 |

Note.-A cantar is 99 lbs Kggyptian bales welgh about 750 Ibs
The statement shows that the receipts for the week ending April 24 were 91,985 cantars and the foreign shipments were 29,775 bales.
-MANCHESTER MARKET.-We give prices for to-day below and leave those for previous weeks of his and last year for comparison

|  | 1918. |  |  |  |  |  |  |  | 1917. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & 322 \text { Cop } \\ & \text { Tywtat. } \end{aligned}$ |  |  | 84 ldos . Shtrt (ngs Common to fliest. |  |  |  |  | 32a Cop Thetst. |  |  | 8.4 thes. Shitt frigs Common to finest. |  |  | $\|$Col'n <br> $M(d)$ <br> Uplts |
| $\begin{gathered} \mathrm{Mar} \\ 20 \end{gathered}$ | $413$ |  | $\begin{aligned} & \mathrm{d} .8 \\ & 44 \end{aligned}$ |  | ${ }_{4}$ | (1)26 |  | 24.32 | d6y | (3) | ${ }_{18}^{18}$ | a. |  | $\text { (912. } 12^{n} .$ | ${ }_{12.77}$ |
| ADr, |  |  |  |  |  |  |  |  |  |  |  | 9 |  | (1)12 $41 / 2$ |  |
| 12 | 4 |  | $46 \%$ |  | $0 \%$ | 5 a 28 |  | 24.38 | 16\% | (1) | 18 | 9 | 9 | ©130 | 13.08 |
| 10 | 4336 | 3 | 46 | 21 | 6 | G25 | 6 | 22.79 | $16 \%$ |  | 18 | , |  | $1 / 20127$ | 12.26 |
| $\stackrel{20}{\text { May }}$ | 443 | 6 | 1 |  | 0 | (629 |  | 21.98 | 16\% |  | 184 |  |  | 12912 7\% | 12.88 |
| May | $44 / 5$ |  | $46 / 5$ | 22 |  | \%20 |  | 21.40 |  |  |  |  |  | $150129$ | $\begin{aligned} & 12.89 \\ & 12.80 \end{aligned}$ |
| $\begin{array}{r}10 \\ 17 \\ \hline\end{array}$ | 43: | ${ }_{60}$ | 464 | ${ }_{22}^{22}$ | ${ }_{0}^{0}$ | ${ }^{21829}$ |  | ${ }_{21.55}^{21.55}$ | $5165$ | (\%) | $\begin{aligned} & 18 \\ & 18 M \end{aligned}$ |  |  |  | $\begin{aligned} & 12.80 \\ & 13.20 \end{aligned}$ |

LIVERPOOL.-Sales, stocks, \&c., for past week: Sales of the week


| Sates, Amer | 7.000 | 4,000 | 3,000 | .000 |
| :---: | :---: | :---: | :---: | :---: |
| Actual expor |  |  |  |  |
| Forwarded | 70.000 | $\begin{array}{r} 62.000 \\ 820.000 \end{array}$ |  |  |
| Of which | 216,000 | 190,000 | 189,000 | 160,000 |
| of whic |  | 14.000 | 38,000 33,000 | 24,000 |
| nount | 109.000 | 136,000 | 117,000 | 103,000 |
| Or which America | 82,000 | 54,000 | 55,000 | 50,000 |

The tone of the Liverpool market for spots and futures ench day of the past week and the dally closing prices of spot cotton have been as follows:

| Spor. | Saturday. | Monday. | Tvesioy. | Wedresday. | Thursdoy, | Vriday |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Market, 12:15 $\mathrm{P}: \mathrm{M}$. |  | Dull. | Duil. | Duit. | Qulèt. | DuIL |
| Mid.Uprded Good Mid |  | 21.70 | 21.70 | 21.70 | 21.55 | 21.55 |
| Uplanta |  | 24.23 | 22.23 | 22.23 | 82.07 | 22.07 |
| Bales | HOHIDAY | 3.000 | 3.000 | 2,000 | 3.000 | 2.000 |
| Nupres. Market opened |  | $\begin{aligned} & \text { sar, iteady } \\ & \text { pog } 29 \text { pto. } \\ & \text { סectine, } \end{aligned}$ | Culet 207 Dto. advanea. | quiet. 23026 ptr denline | Qulet <br> 11615 pta dectine. | Qufet. <br> 164 pts doctine. |
| Markoz ctomod |  | Siendy 5 plat dee. corptandy, on now. $25 \mathrm{pta}, \mathrm{nitg}$. on old. |  |  | Steady 2 pts. dec. 20 pts ady on nuw, 8 pts. udv ot old. | 8teady. 1010 pt , dec,0n now. 10 pts. on old. |

\footnotetext{
The prices of futures at Liverpool for each day are given below. Prices are on the basis of good middling upland for new contract and middling upland for old contract, unless otherwiso stated.


## BREADSTUFFS.

Friday Night, May 171918. Flour has been quiet and more or less unsettled. There is a big stook of cornmeal, rye and barley flours. In fact, Eastern markets aro flooded with them. How to correct this serious difficulty is the question. Many holders of these goods are threatened with severe losses. In fact, prices have already deolined so sharply that the situation has become decidedly interesting, to say the least. It has been regarded as sufficiently critical by the Food Administration for it to address an appeal to the New York Produce Exchange in the matter. At the request of the Grain Corporation, the President of the New York Produce Exchange has appointed a committee for the purpose of /relioving, if possible, the situntion in cormeal, barley and rye flour, Thoso wishing to dispose of any of these products should state the following: "Quantities, grade and brand; cost price and price desired." They are requested to give this immediate attention, reporting the same to the committee, now located in the Trade and Transportation Office on the Exchange floor. The committee consists of H, J, Greenbank, Chairman; H. Galbraith, R. O, Sherwood, R. L. Sweet and H. W. Gladwin. The trouble is that many had feared a flour famine and bought substitutes above the cost of wheat flour. The state of things has roally grown very largely out of the car shortage last winter, and also, to some extent no doubt, out of the hoarding of wheat at the West.
Wheat has continued firm, as a matter of course, by reason of the continued'smallness of supplies. The Government will commandeer hoarded wheat and that will naturally reduce the reserves. The crop propsects in this country are favorable, including the surplus States. Private estimates of the winter wheat yield are about $600,000,000$ bush With reasonably favorable weather tho total of winter and spring ought to be about one billion bushels. The outlook in Europe is quite generally Pavorable. Certainly, in the United Kindgom prospeets for both winter and spring crops are good, afthough there are some complaints of insect damage. Also, there is a large acreage in potatoes. From France the reports are gonerally very cheerful, although excessive rains and frost have been drawbacks. Yet the condition of winter wheat, according to the Government latest report, was $73 \%$, ugainst $72 \%$ a month previous, and $54 \%$ last year. Supplies in France are increasing. Millers and bakers are now receiving sufficient quantities for daily requirements. In Argentina plowing and planting of the new wheat crop is progressing rapidly with favorable woather. It looks like a good sized acroage. The movement of wheat in Argentina has decreased somewhint, but the arrivals at the ports are still liberal Moreover exporters are constantly absorbing wheat and prices are therefore steadily adyancing. From Russin tho news, it is true, is conflisting. But on the whole the outlook would seem to leavo much to be desired. Cortainly the winter crops are expected to be small. And unsettled political conditions have restricted farm work on spring crops. In fact, it is said, that not more than $10 \%$ of soil has yet been plowed. Still, it is reported that the peasants are back on the land and they are expected to put in a certain amount of spring acreage. A dispatch from Snmara Russia, to the Associnted Pross says that loss than half the tillable land of European Russia remaining in control of the Bolshevik Government will be cultivated this year. General unrest among the peasants, the unsettled conditions of land distribution, and shortages of soed, horses and agricultural implements aro responsible for this condition of affairs. In Italy seasonable weather has provailed and the outlook is satisfactory as far as it goes. Yet it must be confessed that from prosent appearances thero is littlo expecta fessed that from prosent appearances 1918 harvest will greatly oxeoed that of 1917 .
tion that Crops in Spain are looking well, but on a smaller area by about 700,000 acres than that of last year. But the crop has had the advantage of recent beneficial rains. In North Africa moreover, helpful rains have prevailod and a good harvest is expected. In the early districts there outting has already commenced. Turning to this country again, the Pacific Coast has had scattered rains which were beneficial. Mills are doing a fair businoss, with arrivals of wheat from Australia gradually increasing, although the total thus far is atill only mod erato. In Canada the weather has generally beon favorable for seeding and a large acroage is atready assured. It is stated that it will be $4,000,000$ acres larger than that of las year. As rugards the American visible supply, it is is regrettable fact that the total now is down to $1,872,000$ bush. against $33,080,000$ a year ago. But wheat is harvested in some parts of tho world in ench month of the year, the winter variety, in regions where both spring and winter whoat aro grown, being usually harvested from 10 to 20 days earlien than spring whent. The beginning of harvest in the principal producing aroas of this country usually ranges from the first few days of June in the more southern areas of the principal belt to about July 5 in the northern. In some of the more southern and less important wheat states harvest usunlly begins the latter part of May, and in the extreme northern States it is delayed until about the 10 th of July. World's
stocks on May 1, aecording to the Chicago "Daily Trade Bulletin," were $303,351,000$ bush., as against $291,164,000$ a year ago. On April 1 this year the total was 321,675,000 bush. Afloat for Europe $65,000,000$ bush, now. In store in the United Kingdom, $30,000,000$ bush.; in Argentina, 14,800,000; in Australia, 165,000,000; in store in the United States, altogether, $14,760,000$ bush.; against $59,101,000$ last year; in Canada, 13,791,000 bush., against 74,703,000 last year.

DAILY OLOSING PRIGES OE WHEAT IN NEW YORK. Mon. Tues. Wed. Thurs.


Indian corn has declined on favorable weather reports. Planting will be finished this week. The soil is in fine condition. The seed bed is said to bo better than usual. In Argentina the corn prospects are very bright, though rains have delayed harvesting somewhat. It looks now as though an abundant exportable surplus is assured in Argentina. In that case, of course, it may easily have no small effect upon Amorican prices directly or indirectly. In this country, too, there seems on the whole to have been a sufficient supply of seed corn. Meanwhile New England points seem to be greatly oversupplied with corn. It is said that Neyr England dealers have been offering to resell corn now in transit to New York at prices far below those current at Western points. It is also said that in some instances they offered to sell at nearly ten cents under Western quotations. Recent big receipts naturally had a depressing effect, as the railroad situation improved and corn could be moved more readily. Meanwhile the oversupply of flour substitutes, including corn meal, is not lost sight of by any means. When new wheat begins to move the position of flour substitutes may be worse than ever with a reactive effect on corn, \&c. This may be worth keeping in mind. Meanwhile, too, the visible supply in the United States is $15,424,000$ bushels, against $4,470,000$ a year ago. Peace talk caused heavy selling and a further decline. On the other hand, coyering of shorts has at times caused a steadier tono. Moreover, there has been some complaint about the weather at the West. At times it has been too wet. The rains were excéssive at one time in the Ohio Valley and portions of the upper Mississippi Valley. Also the crop movement is much smaller than it was recently. The visible supply last week fell off nearly 700,000 bushels. Some are not so sure that the general drift of prices will necessarily be downward. There is a division of opinion on the subject. At times too warm, dry weather would be beneficial for the whole belt. Present receipts are small. On the whole however, the tendency of prices has been downward. Domestic shipping demand has been slow. It is stated that if the first planting fails the Department of Agriculture at Washington will assist farmers in obtaining seed corn for replanting where that is necessary. All this with the failure of cash demand and other things had a noticeably depressing effect. To-day prices were at one time higher, but ended unchanged or a shade lower. Receipts were small. Weather conditions are good and planting is being rushed. For the week prices are noticoably lower.

DAILY OLOSING PRIOES OT CORN IN NEW YORK.
 DAILY OLOSING PRIOES OF OORN FUTURES IN CHICAGO.


Oats declined, but later ralliod. In fact the fluctuations havo beon nervous and easily influenced one way or the other by small orders. The cash domand has been rather small. Tho weakness in corn affected oats to some extent. Besides the crop outlook is considered excellent. The acreage has been largoly incroased and present conditions could hardly be bettered. The big recent break in prices of rye and barloy has had more or less effect on other grain. It is said that export requiroments during May and June will bo much smaller than they have been. Some reports are that they will be not more than a quarter of the monthly purchases during the winter. Crop reports from France say that winter oats condition is $70 \%$ as against $52 \%$ last year. On the other hand reccipts of late have not been heavy, They are not expected to be until the corn planting is finished. Though some commission houses have been selling July others have been buying that month. Dry, warm weathor is needed throughout the belt for the best results. At one time peace rumors growing out of a statement by Mr. Balfour caused selling and lower prices. The rise in the stock market, bowover, has offset in a measure the depressing factors in the grain situation. To-day prices declined and then rallied somewhat. Premiums In the sample markot at Chicago wero half a cont lower. Fair deliveries are being made on May contracts. And commission houses are selling that delivery. Beneficial rains foll in Iown and Nebraska. Tho crop outlook is excellent. Prices for the weok show a slight decline. Latterly recoipts have been light.

DAILY CLOSING PRIOISS OF OATS IN NEW YORK.
 DAILY OLOAING PRIOES OF OATS IUTURES IN CHICAGO.


The following are closing quotations:
 indicated below are prepared by us from figures collected by the New York Produce Exchange. The receipts at Western lake and river ports for the week ending last Saturday and since Aug, 1 for each of the last three years have been:

| Recectpts at- | Ftour | Wheat, | Corn. | Dats. | Barley. | Rev. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| teamo | obls.196105 | - 80 Doses | Nught. 56 Doss, | , sush, 32 Dss, | sush.48105 | 50. |
| Minneapolis |  | 1,123,000 | 116,000 | 368.000 | 270,000 | 73,000 |
| Mtiwankee | 13,000 | 10,000 | \%5,000 | 4380,000 | 139,000 | 22,000 |
| Toledo |  | 37,000 | 49,000 | 111,000 | 36,000 | 8,000 |
| Dotrotand |  | 3.000 | 88,000 | 168.000 |  |  |
| B1. Louls | 63,000 | 74.000 | 480,000 | 585,000 |  |  |
| Peorla | 31,000 | 5.000 | 187,000 | 300,000 | 20,000 | 0,000 |
| Kanmen city- |  |  |  |  |  |  |
| Omata |  | 102,000 | 650,000 | 372,000 |  |  |
| Toun wk. ${ }^{\text {Pa }}$ |  | 1,489,000 |  |  |  |  |
| Same Wk. 17 | 381,000 | 5,546,000 | 3,442,000 | 6,874,000 | 812,000 | 204,000 |
| - | 321,000 | 6,224,000 | 4883.000 | 6.245,000 | 1,382,000 | 163,000 |


$13,169,0001152,723,000200,009,000$ 278,947,000 17, 453,000122,250,000
 Total receipts of flour and grain at the seaboard ports]ifor the week ended May 111918 follow:

| Recetpts at | Plour. | Wheat | cos | Aut | Bartev. | Reve |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York Plutadelphia N'port Newz Now Ortoans Montreal Boston. | Barzele13,00053,00061,00025,00057,00027,00051,000 | $\begin{array}{\|c\|} \hline \text { Huetheds. } \\ 32,000 \\ 64,000 \\ 18,000 \end{array}$ | $\begin{gathered} \text { Buahets. } \\ 1+0,00 \\ 12,0,00 \\ 152,000 \end{gathered}$ | $\begin{array}{\|} \text { Bushhets. } \\ 870.00 \\ 73.000 \\ 697.000 \end{array}$ | $\begin{array}{r} \text { Huathels. } \\ 45,000 \\ 2,000 \end{array}$ |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  | $\begin{array}{r} 20,000 \\ 41 \times, 000 \end{array}$ | 32,000 |  | $\begin{gathered} 173,0000 \\ 0,000 \end{gathered}$ |  |
|  |  |  | 43.0 |  |  |  |
| Total wik. 'is Slace Jan. 118 | $\begin{aligned} & 417,000 \\ & 0,386,000 \end{aligned}$ | $\begin{array}{r} \begin{array}{r} 82,000 \\ \\ \mathrm{II}, 527,000 \end{array} \end{array}$ | $\begin{array}{r} 496,000 \\ 0.633,000 \end{array}$ | $\begin{aligned} & 2,884,000 \\ & 30,040,000 \end{aligned}$ | $\begin{array}{r} 230,000 \\ 3,451,000 \end{array}$ | $\begin{array}{r} 69,000 \\ 2.326,000 \\ \hline \end{array}$ |
|  |  |  |  |  |  |  |
| Week 1017 Sthee Jnn. 117 | $\begin{array}{r} 387,000 \\ 7.780,000 \\ \hline \end{array}$ | $\begin{array}{r} 2,665,000 \\ 78,187,0000 \\ \hline \end{array}$ | $\begin{array}{r} 736,000 \\ 20,711.000 \\ \hline \end{array}$ | $\begin{array}{r} 3,857,000 \\ 43,473,000 \\ \hline \end{array}$ | $\begin{array}{r} 63,0009 \\ 0.028,000 \\ \hline \end{array}$ | $\begin{array}{r} 257,000 \\ +, 749,000 \\ \hline \end{array}$ |
|  |  |  |  |  |  |  |

- Recelpta do not Inchude

The exports from the several seaboard ports for the we ending May 11 are shown in the annexed statement:

| . | Wheat. Bushels, | Corn. Bushets. | Flour: Bartets. | Oats. Bushets. | $\begin{gathered} \text { Ryo. } \\ \text { Bushets. } \end{gathered}$ | BarleyBushels. | Pear. Bushets. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Now York | +...t. | 246,640 | 71,979 | 402,413 | 92,461 | 52,691 | 6,405 |
| Boaton... | ....). |  |  | 421,496 |  |  |  |
| 13atmore ${ }^{\text {Newport }}$ |  | 72,260 | 25,000 | 770,400 |  |  |  |
| Now Orloans. | 922,000 | 2,704,000 | 20,000 | 2,938,000 | 48,000 | 347,000 |  |
| Galveston. | 8,000 | 1.557,000 |  |  | 179.000 | 693,000 |  |
| tal weok | 930,000 | 4,609,900 | 96,979 | 4.532,309 | 319.461 | 1002001 | 6.405 |

Tho destination of these exports for the week and since July 11917 is as below:
supors for Week,
and since
futy 1 lo-

| Mour. |  | Whear, |  | Gorn. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Stince } \\ & \text { Suty } 1 \\ & \text { Sint } \end{aligned}$ | $\begin{aligned} & \text { Weet } \\ & \text { Noay } 11 \\ & 1018 . \end{aligned}$ | $\begin{aligned} & \text { Since } \\ & \text { July } 1 \\ & 1917 . \end{aligned}$ | $\begin{gathered} \text { Wect } \\ \text { SOAH } 11 \\ 1018 . \end{gathered}$ | $\begin{aligned} & \text { Since } \\ & \text { S0601 } \\ & 1017 \end{aligned}$ |
| $\begin{array}{\|c\|c\|c\|} \hline \text { harchls } \\ 12.313 \end{array}$ | Barrits. 2.041,670 | $\begin{gathered} \text { Busphele } \\ 222,000 \end{gathered}$ | Buaztis. $22.77,53$. | ${ }^{\text {B a whilsi }}$ | ${ }^{\text {Bue) }}$ |
| 81,665 | 2,747,779 | 705,000 | 27,083,729 | $1,520,300$ 03.000 | 6.45 |
|  | 383,023 |  | 20,252 | 23,000 | 173, |
|  | 70, 8,59 |  | 32,100 |  |  |
|  |  |  |  |  |  |

The world's shipments of wheat and corn for the week ending May 111918 and since July 11917 and 1916 are shown in the following:

|  | Whear. |  |  | Cava. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1017-18. |  | $\begin{array}{\|c\|} \hline \text { al916.17. } \\ \hline \text { Stace } \\ \text { shat } 1 . \end{array}$ | $1917-18$. |  | $\frac{19 t 0-17-}{\frac{17}{\text { since }}}$ |
|  | $\begin{aligned} & \text { Weak } \\ & \text { May } 11 . \end{aligned}$ | $\begin{aligned} & \text { Mrect } \\ & \text { Juty } 1 . \end{aligned}$ |  | $\begin{aligned} & \text { Wesk } \\ & \text { Nay } 11, \end{aligned}$ | Since fity |  |
| North Amort Renemis. | 4.010,000 | 235,350,000 | $\begin{array}{r} 293,226,000 \\ 5.352 .000 \end{array}$ | 1.021,100 | 28,101, (tion | 46,245,000 |
|  | 2,472,000 | 12.34 .0 | ${ }_{37}$ | 200,000 | 17,833,000 | 05,42,000 |
| fustra | 200,000 | 13,512,000 | 27,785,000 |  |  |  |
| oth countris | 12,000 | 2,922,000 | 3,001,000 | 80.000 | 3,399, | 4,880,000 |


 (muanee of both manifegta and exports untll
diuing the enntimuance of the war.

The quantity of whoat and corn nfloat for ]Furope on datos mentioned was asjfollows:

|  | Wheot: |  |  | Corn. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Untted Kingdom. | Continent. | Totat. | Uriked Kinodom. | Continent. | Totat. |
| May 11 1918.- | Dusheti, Not avain | $\begin{gathered} \text { mushets, } \\ \text { able } \end{gathered}$ | Bushets. | Burhets. | Dushets. | Bushels. |
| May \& ${ }_{\text {May }} 121917$ | Not avall | able |  |  |  |  |
| May 121917. May 13 1916. | Not avall | able | 59,744,000 |  |  | 12,385,000 |

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports May 111918 was as follows:


WEATHER BULLETIN FOR THE WEFKK ENDING MAY 14.- The general summary of the weather bulletin issued by the Department of Agriculture, indicating the influences of the weather for the week ending May 14, is as follows:
CORN. The ralnfall was beayy from Missouri and northern Arkansay
eastrard to the Oflo Valley, with some flooding by excessive ralls, which delayed planting, The temperature was more favorable in the southern
grate and corn ls malking good growth and ls being cultivated. Some bus
 Hlorida. Plantling mado Good progreas le contral districist, except whem
hindered by heavy rains it was general north to the northern tioe of States


 Oldahoms oastward, promoted growth where the plants aro up and favorod
Germination of the tato planiod. Improvement in the condition of tho






 southern ment of wheter wheat and tho croo made tood frowth in practically ail or tho pribeipat productack arcas. Tho temperaturo for tho week averaged
 Toma and Mimots, but iktlo damase resuled to the whest crop. Din Kansas
 tho northern. 16 is heading wed in northern Oksaboma, but duteriorated
 continues, particularly In Mtssouri where whert ts making virorous growh
and tho prompecta aro highly satisfactory. The crop is suffering prom motsture in southivestorn Iow.v. but heavy to modecoto enins elsowncercin in that States, but the outlook contlinues unfavorablo in Now York. In tin mors southern States wheav is heading well or ripening, and harvesting has begun
in some aress. Ti portions of Montinn and lim the North Pacific states

 tions of tha Rocly Moumatos dsstricting The week was sunerally favorable


 eastern Washington, and tho crop lo now looklnts well in that section.
OATS, BARLEX AND RIOE. - Tho secdlag of oata tion to the riocthern Hmits of tho country and tho outlook continues
 Continues goneraily good; it ls hoading nicoly and riponing in some localitice. northern districta, and the crod ts makith kood progress farther south, Shax seeding ts progresing in North Dolota and Montana. Rece is roported in good to excoltont condition in Toxas and Loatstana; planting
being nearly findahed in the latter state. Early planted rice germinated poorly in Argansis, but the hato planted is doing well.
POTATOES. Tho weather durine tho weelk was
and the crop is making excellent prozrema wherever planted. for potatoes
 Mountanti states.

## THE DRY GOODS TRADE.

New York, Friday Nighl, May 171918.
Unsettled conditions continue to provail in markets for dry goods, with merchants uncertain as to what is next best move to make. Orders continue to be delayed at mills, and cancellations are becoming more generail. As a result of these cancellations of orders, merchants are finding themselves without goods which in many cases were urgently needed, and are being compelled to seek fabrics from overy quarter and pay whatever price holders ask. Prices continue to move upward, and thore is still a great disparity between the prices paid by eivilian buyers and thoso aeting for the Government. It was recently reported that the Government had callod for quite large deliveries of fabrics during the next few months which the trade expected would not be wanted for a longer period. This has further retarded Givilian business, and has caused considerable irregularity in deliveries of finished goods. Jobbers of Inte have boen rather alarmed over the possibilitios of cancollations of thoir orders and delay in deliveries, and some bayo beon endeavoring to offset this by purchasing supplies in the open market. Mills are in about the same position of uncertainty as merchants as regards the future. While $n$ fow manufacturers are accepting business for distant delivery, the majority are very reluctant about doing so and are only taking small orders subject to all kinds of conditions as to fulfillment. Demand, however, for civilian account has not been very active during the week, and, notwithstanding the fact that the inability to secure fabrics will result in decreased consumption through ordinary channels, the general policy of economy which is taking place throughout the country is likewiso becoming an important factor. Labor conditions at mill centres appear to be growing worso instead of better, and manufacturers are finding it difficult to keep up production, Throughout Now England, in particular, thero is considerable unrest with continued agitation for higher wages. Skilled operatives are scarce, and despite the fact that raw material prices have declined of late, manufacturers claim that the cost of production is steadily increasing. Business for export is quiet, due mainly to the inability of buyers to secure goods. Quite harge inquirios aro boing roceived but mnny fnbries used by the Government will not be licensed for export, Japancse interests are sald to be greatly enlarging their textile trade in South America.
DOMESTIC COTTON GOODS. - While there bas been more activity in the markets for staplo cottons, business forcivilian account is being neglected for Government work. Many merchants are becoming greatly conoerned over the continued delay in deliveries from mills, and as there is no tolling when theso will be forthooming, aro endeavoring to secure supplies wherever available. Mills everywhere are nctively engaged in filling Government orders, and the outlook is that ordinary businoss will continue to be delayed. Prices for all lines remain very firm, the lower raw material market having no effect on the manufactured product whatever. Goods are searee and are growing more so as time goes on, as mills are unable to keep pace with the increasing demand. Second hands have beon offering less freely, though there are somo interests who are willing to take profits by disposing of their holdings. Production of fancy cottons is decreasing as mills ure giving more attention to tho turning out of staples. Jobbers hive been in the market for bleached fabrics, and inquiry for denims and napped goods is far in exeess of the probable production for the romainder of the curront yoar. Staple ginghams are firmly held with the demand increasing. Markets for gray goods rule firm and aotive, though the difficulties in securing fabrios aro increasing. Gray goods, $381 / 2$-inch standard, quoted at 19 c .

WOOLEN GOODS. - In markets for woolens and worsteds Government control and the large demand for goods for military purposes are being severoly felt, and supplios for civilian use are becoming very scarce. It is expected that the usual openings of dress fabrios for next spring will bo delayed until Iate in the fall, and even then very fev fabries mostly staples, will be placed on sale. Business in men's wear fabrics is quiet with every indication that there will bo n sharp falling off in consumption. Tho raw matorinl market continues to be under complete control of the Government Wool Administrator, and allocations are being made.

FOREIGN DRY GOODS.-Although there has been i good inquiry for puro linens as well as for domestio and imported substitutes, business has been quiet. Holders of Pabrics are becoming more reluetant to sell, and nre ondeavoring to make their small supplies stretch as far as possible. Were they willing to sell, they would have little difficulty in getting rid of all their holdings at full prices. Advances in prices are being continually named by first hands, while retailers are also marking values upward. Shipments from abroad contimue far from being sufficient to meet requiroments, though recent arrivals have exceeded expectations of importers. When the eargoes, now afloat, arrive it is predicted that there will bo nimost in complote stoppace of importations. According to reports, some flax yarns have been shupped to this country which are to be used for the manufacture of fabrics for Government nirplane wings, Late advices received from Ireland stato that the flax orop in that country is not altogether favorable, as early planting is in poor condition. While burlaps have ruled quiet, owing to increased arrivals, an easier undertone hus developod.
Light weighta quoted at 19.50 o , and henvy weights at 24 s .

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## NEWS ITEMS．

Massachusetts（State of）．－Savings Banks Permitled to Invest in Bankers＇Accepfances and Bills of Exchange．－See ful text of new law in cur editorial columns this weok，permite ting savings institutions in Massachusetts to invest $30 \%$ of their deposits in bankers＇acceptances and bills of exchange
New York City．－Bill Providing for Increase in Borroving Power During．War Signed by Governor．The bill passed by the 1918 Legislature and approved by Mayor Hylan，per－ mitting the city to issue $\$ 15,000,000$ in bonds or corporate stock each year，dating from Jan． 1 1918，for the period of the war and for one year thereafter，the proceeds to be used in needed public improvements，was signed by Governor Whit－ man on May 11．＂This expenditure is to be permitted with－ out regard to the＂pay－as－you－go＂policy incorporated in the City Charter by the 1916 Legislature through the efforts of the Mitchel administration．The full text of the new law will be found in our issue of April 13，page 1596.

New Xork State．－Decedent Estate and Personal Properly Law Amended．－In our editorial columns this week we pub－ lish the full text of a bill passed by the 1918 Legislature and approved by Governor Whitman on May 9，amending the decedent estate and personal property law of this State，so as to provide that funds held in trust by executors，adminis－ trators，trustees or other persons holding such funds，may nvest the same in shares or parts of bonds and mortgages held by trust companies and title guaranty corporations， under certain conditions．
Vermont（Stato of）．－Railroad Bonds Considered Lega Investments for Savings Banks．－Complying with Section 8 ， Act 158 of 1910 ，nnd Aet 167 of 1912，the Bank Commissioner on March 11918 issued á list of the railroad securities con－ sidered legal investments for savings banks，The list for March 11917 was printed in full in the＂Chronicle＂of May 19 1917，pages 2032 and 2033．The list for March 1 1918 we give herewith，indicating by means of an asterisk（＊） he securities added since 1917
The only bonds elimimated since last year＇s list was pub－ lished are those which have matured and the Tarkio Valley RR．1st 7s，due 1920，and the Nodnway Valley RR．1st 7s， due 1920，both roads being a part of the Chicago Burlington \＆Quincy system：

E． $\mathrm{Ok} 1 \mathrm{a}, 49,1929$

 Gutchinson so Ry，let， 1928 ， 1940
atimore \＆OHHO System．
B，\＆O，RR．，Rer，\＆sen． 50.1095



 tev．Ter．\＆Val．RR．，flirat 49，19， 1030 cunt．\＆Bif Sandy RB．firat E9， 1022 Munt．\＆Bie Sandy RR．．rrat 69,1022 Ohlo River RR．tirst 5f， 1930
pitts．Clor，\＆Tolodo RR．frat 6n， 1022 Ravennw，Spec．．．Glenve．Ry．Heteit 00,20
 Boston \＆Maine Syatem． Cono．\＆Pasumpale Alver RM，4s， 1943
Concord \＆Moutreat RR，comsol－4s， 1920 Centrat of Now Jersoy System．
 Chic．A N．W．Ky．Ren．So，AR\＆3／5s．108\％ MHF：．L．B．：\＆W．Ry，cosmon．As，1920 Marahtued ert 1tit 69.102 ． Mtchiga Div．15t 6， 1925



 Mandtow，Gr＇n Bay \＆N．W．Let 3／乡9． 1941 MHw，Sparta \＆Ni，W．Ry．18t 4s， 1947 Chtcato Muwaukee \＆St，Pual System
 Conv deb，4\％ Deberal 39.1934 .1080 －48， 1989 ta Croses es． 108 ？ Dlv，LIt 5,1019

 Cb，\＆M．Sirn． 1 Rt 53,1921
Cb，$\&$ Mo．R． 1021




Ctac．st．Paut Minn．\＆Omaha Systom Ch．St．P．M．\＆．O．Ry．cons． 3 1－3s，${ }^{\prime 30}$



Chicano Burnigiton \＆Oulncy System C．B．\＆Q．RR．general 49， 1958
 Denver Exten． $88,1921 \mathrm{H}$ Net，Txt，mitg．As， 1927 Repubitcan Valloy Rit．mtg．68، 1010

Delaware \＆Hudson Syatem． Det．\＆Hud．Co． 1 Rt retunding ts， 1943 Adirondack Ry，18t 45．58，1012


 Fart．Ry．of MMnn．Nor．Dly， 40,1948




[^4]Malne Central System．
 Malize Shore The RR． coll．truet 59 ，1923 Penobscot Shore Line RR，4月， 1920


Michtgan Centrat Syatem．


Minneapolls St．Paol \＆S S M．Sys
 Minneatile Minneapolia \＆Pac．Ry． 1 st 45． 1030
Mtin．B．B．M．\＆Atl．Ry．Iet fo． 1020

Moblle \＆Oblo System． 1at 6a， 1027
Nashv．Chatt．豤 St．Louls System． N．C．\＆8t，L．Hy． 1 Lt cons．So， 1928

Jasper Mr．
69,1923
N．Y．C．\＆H．B．RR，ref．\＆mp．4／s．
, Y. O.\&H.R.R Rome Watertown \＆O Oqdensb．RR．Cons． Rome Wht．\＆ 1922

Jtica a＇Black River RR，19t 49， 1922
Boaton \＆Aldany RR．


Carthage \＆Adtrondack Ss， 1963
Ry，1st 48,198 RR，cong． 58 ． 1931
Ohfeago Ind，\＆South，RR，18， 1956
Clev．Shore Itne Ry．18t 4 LE， 1961 Gouverneur \＆Oewegnt．RR．IEt 58,1942
THdana III，Iowe RR 1 James．Frank．\＆CJear．RR，1st 4s， 1959 Kalamazoo \＆Wh．PHE，RR．1st $5 \mathrm{~s}, 1930$
Lake Sh．EMich；Sou．Ry．Ist $31 \mathrm{yg}, 1097$ LIt，$\ddot{\text { Fallo }}$ \＆Dotgev，RR， $15 \mathrm{ct} 30,19,1931$ N．Y，\＆Northern Ry， $18 t$ Si， 1027
N．Y．\＆Putmm RR．consol， 18,1993

 New York New Haven \＆Hartf．Syst


Norfolk \＆Western System． Norfolk \＆Weatern Ry，consol， 48,109
Norf．\＆West．RR．Een． $68,1931,1031$ Norf，\＆：West，RR．Ken．68，1031
is
New Rlver 68， 1932 Cofumbua Conn，\＆Trm．RR，1st 56,22
Scloto \＆New England RR．1et 48，iose Northern Raclfic Ry，Co．
Nor．Pac．Ry，ref．Atmpt．4Y5， 2047

 Bt．Paut \＆Dututh RR． 15 ． 59 ， 1931
Wash．\＆Columbla Riv．Ry．Int \＆n， 1038 Pennsylvanta System


BOND PROPOSALS AND NEGOTIATIONS this week have been as follows：
ADAMS TOWNSHIP（P．O．Mars R．FF．D．No．1），Pa－BOND

AKRON，Summit County，Ohio－BONDS AUTHORIZED．－An $1-10$ year sertal coupon dity a hare water courses impte of honds．Dowom．
 ALLIANCE，Stark County，Ohio－DOND OFEERING，－Proposals ror 827,500515 第 fre and police department exuipment bonds．Denom．
25 for $\$ 1,000$ and 5 for 8500 ．Prin of the sinding Pund Trutco D，Due $\$ 3,000$ yoarly op May 15 from 1930
of 1937 ，incl．，and $\$ 3.500$ May 15 1938． to 1937 ，locl．，and $\$ 3.500$ May 15 1938．
 Sapt，County Board of puble Inxtruction（1）O．Orlando）for the $\$ 16.000$
 ARCHBALD（Borough）SCHOOL DISTRICT（P．O．Archbold），







 （pur $\$ 1,000$ ）$\$ 12$ ．
ARGYLE，Marahall County，Minn．－BOND SALE．－A bla or par and

 Due ray I
ARLINGTON，Cathoun County，Ga．－BOND SALE－On May 15 the $111,5005 \%$ ten－plant－bullding and cold－stornso－systom bonds Atlanta．for $\$ 11.52772$ ，cqual to 100.24 ．
will bil rand，Ashland County，Ohio．－BOND orFERING．－Proparals will bu recalvat by the Director of Fimance and Public Becord until 12 m ．


ATKINSON SCHOOL DISTRICT（P，O，Burgaw），Pondor County，
No，Caro－BOND SALE．－TH0 $\$ 16,000$ 6\％ 20 －sear school bonda，of－

Tered on May 8- V. 105. D. 1708 wero awarded onn that day to C. W.
MeNear ECO - or Chicaro for $\$ 15.165$ equal to 101,10 . BESSEMER SCHOOL DISTRICT (P. O. Bessemer), Lawrence
County, Re, BOND OFFERING,-Ryy Do Arment, Secy, Board of
 RIRMINGHAM, Ala.-BOND SALEE-Recently R. M, Grant \& Co
 HONDS VOTED-Tho quostion of tsuing the $81,000,000$ school bonds,
mentioned in V. $106 . \mathrm{p}$. 1378 , carried, It 18 stated at an election hold May 6 : BISMARCK, Burleigh County, No. Dak.- HOND SALEE-Roports state that during the month of April an issuc or $\$ 1200006 \%$ Raving impti
bonds was awarded to P. O. Remington of Bismarck for $\$ 117,000$, equal
BLYTHE PUBLIC SCHOOL DISTRICT, Gaines County, Tex.-
BOND ELEOTION.-It Is reported that on May 20 a propositon to isue BOND ELLEOTION.-It is reported that on May 20
810,000 school bonds will be submitted to the yoters,
BOSTON, Mase- NOTE SALE.- The Natlonat OHy Co, of New York
 BRAWLEY SCHOOL DISTRICT (P. O. EI Centro), Imporial


 city.
BRISTOL COUNTY (P. O. Taunton), Mann-NOTE SALE.-On


 BRUNSWICK, Frederick County, Md-BOND ELEEGTION,-It IS quostion of lssuing $\$ 125.000$ water bonds. John $T$, Martin is Mayor.


BUTLER COUNTY (P, O. Greenvillo), AIa,- $N O$ ACTION YET TAKELN. - No action has yet been taken looldng owards tho lsauance of
the $\$ 36,0005 \%$ seriat bonds, recently voted-V. $100 . \mathrm{D} .1697$. CAMBRIDGE, Middieaex County, Masa.-TEATPORARY LOAN,-

CARMICHAEL. CONSOLIDATED SCHOOL DISTRICT, Clarle
 bonds.
CARROL COUNTY SUPERYISORS DISTRICT NO. ${ }^{3}$ (P.O.


 A bid was also recelved from Jolin Nuveen \& Co., of Óhicago, but ${ }^{25,000}$ was
CARTHAGE, Miner County, So. Dak,-BONDS VOTED.-At a
recent election the voters nuthorised the lssuance of $\$ 5.000$ water-worksrecent elecion the votcers authorized
CENTERBURG, Knox County, Ohio-BONDS AUTHORIZED:-
 2.41857 Haptril from 1020 to 1,24000 Upfor 1 from 1920 to 1928 tact. bends. Due 3240 yearly on Apr. 1 from 1919 to 1028 66913 Main 8t. Bonds. Duo 56613 on Apr. 11019 and 567 ycarly on Dato day of sitom Pron. and semtconn. Int, (A. \& O.) payable at the villago,Treasurer s ofrico. N. O. Smith is Viltage clerk, is payable
CHELSEA, Suffolk County, Mnas.-TEAPDORARY LOANVS, Loana
$\$ 100.000$ and $\$ 350,000$ wer of $\$ 100,000$ and 3350.000 wero recently nerotiated with the State or Massa-
chusuts and 0 . Parkor \& Co, of Boston at discounts of $5.50 \%$ and
$5.75 \%$, respectively CHESTERTOWN, Kent County Md. - BONDS DEFEATED. At
n doction beld $A$ Dr an eloction hold $A \mathrm{DPF}^{22}$ an tssue.
CLEVELAND, Ohio. ${ }^{\text {BOND }}$ BYLE.-The 3154,000 strvet-openins, bonds ofrricd on May 13.00 .10 . coupon (with privilego of recsistration) Co. Hor 3155,878 (100,566), $875,525(100.70)$ and $\$ 54,810(101.50)$, ro-
spectively. Haydon Muler \& Co..
Harlity, iorbos \& Co...
Oats Otise Co-ce
OHrtis \& Sanger
Blodgett \& Co-
$\qquad$

 Corfin. \& Burr: Inc
R. M, Grant \& Co
THotition T. It Rolins \& Sons. Wm. R, Corupton Co-........................ Atizons 8avines \& Trust Co............. This bat was for ail bonds or none of the bonds, and therefore was
not considered. Clovelaedind Cu HEIGHTS VILLAGE SCHOOL DISTRICT (P. O.

 S5l000 Oct 11946 . Cert. check on a bank other than the one making the
bid, for $5 \%$ of the amount of bonds bla for, payable to the above Board. required. Bonds to be decircerd and pald for within 10 days from time of COHOES, Albany County, N, Y-BOND ofrert
will be received by City Comptrolier John Meshane, it is stated until 10 a a m. May 0 Ofor $\$ 45.0005 \%$ 11/K-year aver. water bonds and $\$ 5,000$
certificates of indebtedness. COLD SPRING Putn
COLD SPRING, Putnam County, N.X Y.-CORRECTION, Tho


COLEMAN COUNTY (P. O. Coleman), Tex.- NO BONDS VOTED.--
Reports stating that thls county recently voted $\$ 100,000$ road bonds were Reports stating that this cou
erroneous. -V . 106, p. 1931 .
COLFAX SCHOOL AND CIVIL TOWNSHIP (P, O, Fair Oals)


300 civil township bonds nenom. $\$ 630$.
Intorest somi-annual ( $J$, \& J.).
CONTINENTAL VILLAGE SCHOOL DISTRICT (P. O. Contl
 of $34,6506 \%$ rofunding bonds. The bonds are described as follows.
$\$ 2,35016-20$-year schoo lmpt: bonds. Denom. 4 for $\$ 500$ and 1 for $\$ 350$. 4.650 21-25.-year refinding bonds. Donoms. 1 for $\$ 1.000$ and 1 for 3650 ,
Date March 11918 .

 113.88s. Other btaders wer



CRAWFORD COUNTY (P, O, Meadville), Pa.-BOND ELEECTYON--
An electlon will be held May 21 . it is stated, to vote on $\$ 800,000$ highway An election
impt. bonts.
CRESTON SCHOOL DISTRICT (P, O, Creaton), Union County,
 vote was 271 "for" to 069 "against.
CROCKETT CONSOLIDATED SCHOOL DISTRICT (P, O, Sen*

 was 1 so received from W. L. Slayton \& Co. of Toledo.
DAKOTA COUNTY SCHOOL, DISTRICT NO, ${ }^{19}$ (P. O, Rose.
nount), Minn. $B$.

DALLAS GRADED SCHOOL DISTRICT, Gaston County, Noi
 Komilann. Fint payable at Natomal Fork Bank, Now York. Cert, ctieck for St,00 ROqum

 DE KALB COUNTY (P. O. Auburn), Indi- BOND OFFBRINQ:-
 \$2. On. Dato May 22 1018. Tnt. semi-ann. (M. \& N.). Bonds to bo
 Y. 100 , D. 1693 ), wero award od on that day to scchanko \& Co. of Mason Sty, Iow, at par. Dewom. \$1.000. Int. J. \& J.
DIVIDR COUNTY (P. O. Cronby), No. Dak. WARRANT OFFER-
ING. Soad blda will bo recolved untit $2 \mathrm{p}, \mathrm{m}$. May 21 by W. E. VadnalsGoonty. Auditor for 340,000 refinding warrants. Bids aro reigugata as

 v. 106, D. 2011 , Proposats ror thea bonds wint bo rocelved mith 3 p. m.
 or a cortiricato of deposit for 2 . no the amount of bid, payable to tho
"City of Duluth, without conditions, requlred. Bonds to bo pald for wthin ten daya after notco that same are ready for dollvery, and payment
 Kinanclal statement May 11918.
 Kinane
asceniment bonds
see by krpplyink nhabitanta with water 288.000
432,000 Dobt caused by supplying inhabitants with water
Dobt caused by supplymg inhabitanta with gas. $\begin{array}{r}2,48,500 \\ 770,000 \\ \hline\end{array}$
Total oututnuding dobl of all kinds
Less Detiction Allowed
$35,071,500$
Water dobt
sinkins fund avallablo-
\$2,481,500
$\frac{\$ 3,121,357}{\$ 2.850,143}$



Actual true yalue of all property, money and credits.......... $37,850,507$
 1-6, county 1-6, city 1-3, school-1-3.
DULUTH SCHOOL DISTRICT (P. O. Duluth), St. Louis County, Minn.-BONDD AUT HORZZED. - The Board or Education at its meeting on May $10 \%$ passed a resolution, it is stated, nut
$\$ 300,0005 \% 20$-year bonds. Int. seml-amulal.

 Denom, \$5000. Date May 10 1918. Int. J, \& D. Other bldacra wero:

EASTON, Northampton County, Pa.-BONDS AUTHORIZED--
 EDGWOOD (Town), Ohio County, W. Va - BOND OFFERING.-
 special assess. and 54,000 street-mpt. $6 \%$ 1-10-near (opt.) bonds. Cert.
check for $1 \%$ recu
chack for $1 \%$ required.
EL DORADO, Butler County, Kans--BOND PROPOSED--Reporta
stata that tho lssuanco of water-worke bonda ia to be conaldered.

ELKHART COUNTY (P. O. Gouhen), Ind.-BOND OREERRING.-
Proposals will be recovod by A. Bemenderrer, County Auditor, it is
stated until 10 . stated, until $10 \mathrm{a} . \mathrm{m}$. June 7 for $\$ 80,0005 \%$ county bonds.
ELLIS COUNTY (P, O. Ennis), Tox-BOND ELECTION.-The
nestion of issulng 880,000 road bonds will be submitted to the yoters on question of issulng 880
ESSEX COUNTY (P. O. Newarlk), N. J.-NOTE OFFERING.-Pro-
 payable bect in bld. Blas must bo submitted for tho entra irxilo and be
 ofrice
FALL RIVER, Briatol County, Maxu--DRSCEIPTION OF BONDS,-
 scribed as rollows
360,000 hthaway boads. Due $\$ 12,000$ yearly on Apr. 1 from 1019 to 1923
ind. 50,000 sove bonds. Due 32,000 yuarly on Apr . 1 from 1019 to 1038 tncl.,
 Danom. 31,000 and multiples thereor. Dato Apr, 11918. tnt. A. \& O.
Other bldiers were:

 FIRTH SCHOOL DISTRICT (P. O. Firth) Lancantor County
Neb. BOND SALE

FRANKLIN VILLAGE SCHOOL DISTRICT (P, O, Frantlin)
 104.78.
 3200.000 court housc bonds-V. 100, D. 1703-aro crroneous, wo aro ad
vised. GARVIN COUNTY (P, O. Paule Valley), OUda--BOND ELSGTION
PROPOSBD.-It is repoctad that potitlons hive becn circmatad nikdnu
 GERAL.DINE, Chouteay County, Mont.-BOND opREELLNG-





GRANT COUNTY ( $\mathrm{P}, \mathrm{O}$, Elbow L Lke), Minn.-GOND OFFESRING-

GRANTS PASS IRRIGATION DISTRICT (P. O. Granta Pana)
 GREAT FALLS, Caxeade County, Mont.-BONDS DISAPPROVED,
BY CAPITALISSUES COMMITTEE:-Acordiot to repors tho Capiai

GREEN BAY, Brown County, Wino.-Pronowala wim be recelvod for
解




 Assess. val. 1017 (abt, actual), $\$ 31,170,010$. Tax rate, 8160 . Vopula
don $1910,25,236$.
GREENVILLE COUNTY (P) O. Groonvilie), So, Caro--TEM-

GUERNSEY COUNTY (P, O. Cambridy ${ }^{\text {G }}$ ), Ohio BOND OFFER-



HAMILTON, Buter County, Ohlo- HOND SALE.-The DavlesBertram Co. of Cincinnat was recenty owarded the 880.000 4/3 and $5 \%$
bonds mentioned lo V. 106, D. 1932. Tho award, it is stated, was made at
below par.
HART TOWNSHIP, Oceana County, Mich--BOND SALFR.-On Awaded to thic Elst National Bank of Hart at par and itht. Denom
$\$ 1,000$. Date May 1918 Int. M. \& s .
HART TOWNSHIP CIVIL AND SCHOOL DISTRICTS (P. O.


Date July I 1918. Interrest semi-annumil ( (J, \& J. J).
HASTINGS SCHOOL DISTRICT (P, O. Hastings), Adams County,

 of bonds bid for, payable to the above secretary, required.
HAZELTON SCHOOL DISTRICT (P. O. Hazelton), Luzerne
County, Pa. - BOND ELECTION:An

HILLSBORO, Hill County. Tox. - BONDS VOTED, -On May 7 .-

HUDSON, Middlenox County, Mass.- NEW LOANS.-On March 18
the town awarded a 350.000 coupon $4 \%$ eloctric-llight ionn dae 83.000
 $\&$ Oo, and Curtis \& Saniger also bla for tho lssue.



JOHNSON CITY, Washingtan County, Tenn-BONDS NOT
 1018
JOSEPH HIGHWAY DISTRICT (P, O. Joseph), Idaho County

 KING AND PIERCE COUNTIES JOINT SCHOOL DISTRICT $\frac{10}{10} \mathrm{a}, \mathrm{m} . \mathrm{Mny} 25$ by Wm. Turaer, County Trasurer (P) 0 . Thepoma)
KIR KWOOD, St, Louis County Mo-BOND SMLE.-Tho 815,000
$5 \%$, 20-year bouds, ofrered on April is -V. 108 , p. 1590 -were awarded
 KITSAP COUNTY SCHOOL DISTRICT NO. 20 (P. O. Part Orch-
ard), Wash. $B 0$ DD
SALE.- An $15 s u 0$ of $81.2005 \%$ chioni blde. bonds
 paying dates
KITTANING SCHOOL DISTRICT (P. O. Kittaninu), Armintrong
County, Pa. BOND ELEOTION - Reports state that an election wifl County, Pa- BOND ELEOTION-Reports state that an election wifl
be held Gray 21 to vote on a proposition to ssue $\$ 105,000$ हchool bonds, KITTZVILLE, Minn--BONDS VOTED.-According to Hibbing,
Minni, papors, a proposition to issue $\$ 2,000$ bonds carried at a recent eloce

KLICKITAT, COUNTY LOCAL IMPROVEMENT DRAINAGE





- Thin rirm aloo bia par and accrued for $\$ 21,000$ wator-worlss $5 \%$ LANCASTER SCHOOL DISTRICT (P. O. Lancaater), Lancaster County, So. Caro- BOND BLECTION-On May 22 the voters will
dectide Whether they are to favor of lssuing 885,000 sctioot bonds. It is
stated LANSING, Mich.-BOND OPFERING.- Proposals wil bo rocelved by is Atatars
LA PORTE COUNTY (P, O. La Porte), Ind.-BONDS NOT SOLD.mpt. bonds offered on April 26:
15.800 bonds. Denom. 8790.
7.2000 bonds. Denom. 660 .
7.200 bonds. Denom. 360.

Dita April is 1988. Prim. nind fint. payable in May and November.
LAUDERDALE COUNTY (P) O, Meridian), Mina-- BOND OFPER$I N G:-$ Reporte state that the Giert Board of County Euporyisors, will
recelve blds unti Jume 3 for $\$ 20,000$ rosad DIstricts No. 2 bouds. LAUUREL. Prince Georges County, Md.-HONDS DENHATED.was defeated by a vote of 41 "for" to 43 "rgalnist."
LEBANON, Warren County, Ohio--BOND OFFERING.-Propgsals $\$ 11.0406 \%$ coupon stroct assessment bonds.
 able to the Village treasurer. requred.
LEXINGTON, (P. O. Westkil), Greene County, N. X-BOND
 February Due 81.000 yourly on Pob. I from 1019 to 1025 ancl Cown
or cort. chock for $10 \%$ rocultrad. Written proposals may also be submitted.
Recision, Columblana County, Ohio.-BONDS AUTHORIZED.-
 Prin. and semi-ann. int. payablo at the orfice of the Sinking Vund Trustees.
H. te. Marsden is City Clerk. LITTLE FALLS, Herkimer County, N. Y.-BOND SALE.-H, A. Kahler \& Co, were awarded $\$ 6,490295 \%$ 14-year serial im
bonds on May 14. Date May 1 1918 . Int. yearly on May 1 .
LOCKPORT, Niagara County, N. Y. - ROND OFFERING. - Pro-
posals will bo reccived by E. H. Boynton, ©ity Treasurer, until 12 m .
 bid \& Denom, S1, 285. Dato Moy 14 Trice of the City Tresuror, Dind 51,285 yearly on J.a 2 from 1919 to 193s, incl. Cert. check on a bolvent banking insti-
tution for $2 \%$ of the amount of the bonds bld for, payable to the Clty of tution for $2 \%$ of the
Lockport,"
required.
LOCKPORT, Niagara County, N, Y.-BOND SALE.-The Farmers'

LORAIN, Lorain County, Ohio.-BOND SALE.-On May 10 the



MALTA, Phill pa County, Mont-BOND OFFERED BY MANEERS:




MANCHESTER, Easex County, Mass -TEMPORARY LOAN:- It GQ
 MANSFIELD CITY SCHOOL DISTRICT (P. O. Mannffild d) Rich-



 IZRDRTINS EERRY, Bolmont County, Ohio, -ToNDS AUTHOR-

 MEDEORD, Middlosex County, Mass-TEMPRRMRY LOAN.-On





 MEMPHIS, Shelby County Ton - BODDD SITE:-On Mny 14 the
 and 1045. MIAMI COUNTY (P. O. Perr), Ind-BOND OFFERTNG.-Tropouts
 MLLWAUKEE, Wine - MONDS APPROVED AY OAPITAL ISSUES




 Clianes.

MITCHELL COUNTY (P. O. Colorado), Tex-BOND SALE:-


Totan bonded dest (hneladint thisidy

MODESTO IRRICATION DISTRIC

 MODESTO SCHOOL
MODESTO SCHOOL DISTRICT (P. O. Modeato), Stanilanus
 and $\$ 85.0000$ urammar sethool bonder
MONROE COUNTY (P. O. Abordon), Min, BOND SAEE, On

 Libranoe TOWNSHIP RURAL SCHOOL DISTRICT (P, O, Went


 MONTOURSVILLE (Borough), Lyeoming County, Pa- ROND thio Financo Comimittec, untill 7.30 D. m. May

 scoo..00\%.


 Tranars Pour
MOSS POINT, Jackan County, Mine-BOND SALE.-On May 7


WOUNT, MRY, Haborkham County Ga - BOND oFRERJNG-so-ycat schoot-bidg. bonds. int . semt-amn.
MURRAY SCHOOL DISTRICT (P. O. Muray), Clarke County,

MUSSEISHELL COUNTY SCHOOL DISTRICT NO. 86 (P, O.


A NAVAJO COUNTY SCHOOL DISTRICT NO. TO (P) O. Holbrooke,


 $\$ 500005 \%$ Brown County School District NO .28 bonds at par Dato July 26 1917. Intercest annually payablo at thio






$10,517836 \%$
 Morid Drainnee District, seotts sidirt County, tratnage


25,000 $00 \quad 6 \%$




$6,500005 \% \%$ Vising of Dptand electric-luht bande at pro Date


## - The sale of theon bonds hass aiready been repartel in these columns. 

 1924 fircel: 333,000 July 11929 to 1033 fact, and $\$ 30,000$ July 11034 to

 inc july 1000 yearly or fivy 1 rom
-new castle, New Casto County, md-mond ofreting. the 325,000 fr $\%$ K-30-zenr

 NEW CONCORD, Mughinsum County, Ohio-BOND SMEE-Tho



NEWPORT Nowport Caunty R. I-DOND OFFRRING- Troposals








OMAHA, Nob-BONDS VOTED-BY a voto of 12.813 to 5.59 .



 OTTAWA COUNTY (P) O, Port Clinton), Ohto- HoND SULE-

 MARK COUNTY SCHOOL-DISTR CT NO. ${ }^{15}$ (P. O- Wiliall),


 PEEKSKILL. Woytchester County, N. Y- NoND SALL:-On

 PERRY, Taylor County, Fla-DOND \&1LE--During July 1917
 July 1 1947.

Financial Slatemen.


$\$ 1,250,000$
$1,057,000$ 29.901


Philadelphila, Pa.-BOND oprening.-Additonal fuformation is at hand relative $t 0$ theotfering on May 27 of the $\$ 3,000,000$ public library and tho $\$ 2,500.000$ pubtlo lmpt. $45 \% 30$-year tax-koo coupon (with priviloge of registration) bonds-V. 106, p. 2012. Propocials for thesso bonds will bo received until 12 m , on that day by Thomas in, Smith, Mayor,
Denom. 3100 and multiples thereof. Dato May 1 1018, Int. semi-ann. ( J . © J.), payable at tho Farmers' is Mechames' National Bank of Philladelphat. Bids must bo mady on blank forms furnlahed by tho city and bo accompanted by a certiriod chocik for $5 \%$ of amount of bonds bla for, payabiar tho crty or Philadolpha. Pho bonds have boen approved by Gho Orp


 State of Ponnsylvanla, tho rual debt is the suthorized debt.
 trom tho hatove, ho amount of sach uucanceled loans in tho
sinking fund, which is....................

27,689,000
Leaving a nut funded debt of.
 $\$ 226.034,650$

Population io 1010 (Census) 1,519,005. 1918 (0131,568,213 - The official notice of this bond offering will be found amono the adriciso monts on a preceding page of hats woek's issue.
PITTSBURGH, Pa-BOND OFFERLNG.- Additloual Information is


 validity of thesso bouts, the boumdarids of the mundelpaility or the titios of didernciais or their respectivo orficest March 311018.
Bunded dobt.
lloating dobti.
$\begin{array}{r}833,049,100 \\ 2,067,32783 \\ \hline\end{array}$
\$35,116,427 83
Bondr hocluded in gross bonded debt.
which havo boon purchised by sinking
Fund Uommbition, and aro hold in th

\$1,481,000 00
meatonod for tho rodomption of th
51,887,330 95
Not dobt


550,32145
Not water debt.-.an of taxablo properiy about $85 \%$ of real valuatlon-

Population. Consus 1910. 533,005; 1917 (Dept. of Health), $5802,571,41000$
PORTLAND, Cumborland County, Me.-LOAN OFFERING.-Pro-

 th tho ubovo bank which will also curtiry as to genuineness and validity or
 and aill legal papors incident to tho
thay may bo luspuctod at any time.
PORTSMOUTH, Scloto County, Ohio--NO AOTXON YET TAKENS.




 Ar eloction will on huld May 21 to
PUTNAM COUNTY( $\mathrm{P}_{\mathrm{A}} \mathrm{O}$. Grooncastlo), Ind, BOND OFFIERING:-



 PYMATUNING TOWNSHIP SCHOOL DISTRICT (P, O. Tranafer),
 RITTMAN, Wayne County, Ohlo.-BOND OFFERING.-Proposalis

 to the Viliag. Treaswer, required, Bonded dobt (inct, this (gsues) May
 (Der \$1.000), $315 \%$
 No actlon has yet beentaken looking towards the tsuanco of t
municlpal IIGtit and power bonds meatlonod in V. $106, \mathrm{D}, 1382$.
REDWOOD COUNTY (P. O. Redwood Falln), Minn.-BOND SALE.
 J. \& D. Bue merraly.

REXNOLDS COUNTY (P, U, Conterville), Mo-DOND SALE-
 RICHLAND COUNTY (P, O. Mansfield), Ohio.-BOND ORFERING.



RICHLAND COUNTY:SCHOOL DISTRICT NO. 55 (P. O. SIdnay),

 that by a vote of 400 to 33 the
bonds carriod at a recent election.
ROCHESTER, N. Y.-GORRECTION.-The Oity Comptroller writea us $\$ 50,000$ wir emeryency notes paya Which ho reported to uil hat week ns haylug beca sold to Bernmard, Bctolfo
 Bernhard, Scholle \& Co., For $\$ 150,0004$-mos.; notes Intorest. Premium. Goldman, sachis © Co. N. X, for 550,0008 -mos. notes. $5.55 \%$
Bage. Wortcott \&s steelo, Lochiester, tor $\$ 150,0004$ mos.


EROCK COUNTY (P, O. Janesville), Wisc.-BOND SALE.-Durlig
 ROCK COUNTY SCHOOL DISTRICT NO, 5 I(P, O. Magnolial.
 $\$ 1.000$ yoshly thereater.
ROSS COUNTY (P) O. Chilticotho), Ohio-BOND OFEERINO,-

ROYERSFORD SCHOOL DISTRICT (P. O. Royoraford), Mont-
 ST. CHARLES, Kano County, II.-BOND OFFERING.-Proposals bonds: Further particulars will be furnsjied by chas. L. Hunt, Oity
ST. LUCIE COUNTY SPECIAL TAX SCHOOL DISTRICT NO. 11

 stated, to Pow
Denom. $\$ 1,000$.
SANDUSKY TOWNSHIP ROAD DISTRICT NO. 2 (P. O. Crostine),
 regutived.
SANGER, Fresno County, Callf,-NO ACTION YET TAKESN:-
No actlon has beon taken looking towards the issuance of the $\$ 15.000$ No action has been taken looking towards the isuanace
$51 / \% \%$ eawer bonds voted on April 9 (V. $106, \mathrm{D} .1711$.
SAPORA SCHOOL DISTRICT NO. 13 , Santa Cruz County, Ariz.-
 at D
SCHENECTADY, N. Y-ORRTIFIGATE OFEERIVG--Proposala will
be recolved by L. G. Dibble, Clty Comptroller, unting iifor $\$ 150,000$ certiricates of lidebuctromptrolier, unticilin at m. May 28 May 201918 and payable San. 61019 at tho Ohy Proaumer's orrice or at Certificates wil be dellverod to tho purchaser at said option of bigder.

Present bonded debl_................... May 161918.
Present bonded debt-........
Certificates of indobtediness
Total
Simiknis funde
Certifentes of
$\begin{array}{r}84.818 .10805 \\ 490.00000 \\ \hline\end{array}$
$\$ \overline{5.338 .10805}$
Bonds incs of Indebtednoss.......................... 8330.31150
pis tad for theye maturing daring the yonr
claced in 1918 leyy payment baving been lu-
cluded in 1918 levy............................. 262.73630

 $\begin{array}{r}330.00000 \\ 63,487890 \\ 714.1500 \\ 2,450800000 \\ \hline\end{array}$ $306,652,43900$

Population, 1915 (8tate Census, 80.386: 1017 (Postal Census) | 8052,43900 |
| :---: |
| 807 | SEBASTIAN COUNTY ROAD IMPROVEMENT DISTRICT NO, 1,

 SHAWNEE SCHOOL TOWNSHIP (P. O. Shawn SHAWNEE SCHOOL TOWNSHIP (P. O. Shawnee), Perry County Ohio -BOND ELESOTION:-Xt is reported that an
SHAWNEE TOWNSHIP SCHOOL DISTRICT AII



 co 1924. Incl, and 34.000 yearly on Nov. 15 froan 1925 to 1927 , incl. 1919 Katimatod trua valug of property
Total bonded deot, this tavion (1917) $\qquad$
$\qquad$ $83,000.009$
$1,043.278$
120,000
 SHERIDAN COUNTY SCHOOL DISTRICT NO. 43 (P. O. Comer-
town). Mont. BOND OREGRING-
 bldg, boads. Cack for 600 re ,
SLATINGTON SCHOOL DISTRICT (P. O. Slatington), Lebigh
 SONORTAISCHOOL DISTRICT S
SONORTA SCHOOL DISTRICT, Santa Crux County, Ariz--
BONDS NOT TO BE,OFFRELS AT PRESENT, - An boonds for which no bias werearecolved on March 19 will not be ofuced it
present. Int. bomlann. SOUTH PARK INDEPENDENT SCHOOL DISTRICT (P. O. Beaumont, deferson County, Tox.-BOND OFFERRNG.- Proposals will be



Assessod yaluation of property 1017 roll
Total dett (includeng this issue). sinking fund reserved for payment
Value of property owned by (fstrict
Yrobabbo valuatlon for 1918 ..........
SPOKANE COUNTY SCHOOL Waah.-BOND SALK,-On May 11 the State of Washington purchased it par. tho $\$ 12,0005 \%$ 5 5-20 -year (opt.) school bonds offered on that day,
$V .106$, D. 1033 . Dato May 1 1918. Int. semi-ann.

SPRINGFISLD, CIark County, Ohio -
SPRINGFISLD, Clark County, Ohio. NO HIDS REGEIVED.-
No bids were received, it is reported, for the three Issues of $5 \%$ 1-10-year
 STILLLWATER, Payne County, OkIa-DONDS AWARDED IN
PART Of the three Lisues of 6 , 20 year bonds, aggregating $\$ 175.000$,
 STILLWATER AND SWEETGRASS COUNTIES JOINT SCHOOL
DISTRICT NO. 9, MOnt. HOND OFFISRING.-REDORLS stato that GISTRICT NO. 9 Mont. HoND OFFSRING.-Reports state that

STRAYHORN CONSOLIDATED SCHOOL DISTRICT (P, O. 0 ,
Senatobia), Tate County, Miss.-BOND SALE,-On May 5 the $\$ 20$,
 $0006 \%$ schoo bonds-V. $106, \$$. 1820 -wero awarded to tho Wm R..
Compon Co, of St. Louls for $\$ 20,100$, equat to 100.50 . Denom. $\$ 500$.
Dato May 1 1918. Int. semi-am. Due May 11938 . SULPHUR, Murray County, Okla.-BOND SALE,-Recently Jolun
Nuveen \& Co. of Ohleago purchased $\$ 25,000$ G. watMr-worles-extension
 Estimated true vafue of property.

Los water dobt.
Low sinking fund.
$\begin{array}{r}378,000 \\ 20,000 \\ \hline\end{array}$
08,000
Net debt dess than 4\%)
Popalation (1910 Census), $3,664: 1918$ (est.), 4,500.
48.613

TANGIPAHOA PARISH (P, O. Amite), La.-OFFICLAL, VOTE.- The
 V. 106. D. 1933 .
 $5 \%$ coupon (with privilego of registration) tax-freo rofimitio 305,000 Denoms. 50 for $\$ 1,000$ and 30 for $\$ 500$. Date $A$ pr. 11018 . Prin. and
somitann, int. (A. 0 , payable at the office of the Borough Trensurer
 on a bank or trust company, required. Who official circular stator that corporate colisence of the muncelpalty or tho title of its present officials
to their respective offices, or the valldity of this proposed bont has any previous issue been contested, but principal and meterest have
always been promptly pald at maturity, Assesed valuation 1917, $\$ 7$ -
s00

TISHOMINGO COUNTY (P, O. Iuka), Miss.-BIDS REJFETED,
Roports state that all bids received for the $\$ 30.0006 \%$ 10-24-ycar seria Reports state that all bids received for the $\$ 300006 \% 10-24$-year serial
coupon tax-free Burnsvillg Road District bonds dated Aug. 1 1918, offered
on May 7 (V. 106 , D. 1933), wero rejected, TORRANCE COUNTY SCHOOL DISTR
TORRANCE COUNTY SCHOOL DISTRICT NO. 8, N. Mex.-BOND
ELECTION.-A proposition to Issue $\$ 10,000$ school bonds will be submitcted
to the voters on May 23 , it is stated. to the voters on May 23, it is stated.
TRAILL COUNTX (P, O. Hillaboro) No, Dak:-BOND OFRERING. stated, $\$ 11,4084015$-year Hillaboro No. 26 construction bonds at not ex-
ceeding $7 \%$ interest. TY TY Tirt Co
TY TY, Tift County, Ga,-BOND SALE.-On Apr, 1 tho Bank of


WABASH COUNTY (P. O. Wabash), Ind.-NO BIDS RECRIVED.-
No bids were recelved ror thio $\$ 18,00045 \%$ highway bonds ofrered on May 4 (V. 106, p. 1033).
WAKE COUNTY (P. O. Raleigh), No. Caro.-BOND SALE,-On
May 7 Weil, Roth \& Oo. of Oinclnnatit wero award May 7 Weil, Roth \& Co. of Oincinnati wero awarded the $\$ 10,0006 \% 30$.
Yar Garner Road Dlatrict bonds.-V. 106. D. 1601 at par and tntorest.
Denom, $\$ 1.000$. benom, \$1,000.

WAPAKONETA CITY SCHOOL DISTRICT (P. O. Wapakoneta) 5 行 1 -9-year zerlat coupon school addition bonds, agregating $\$ 8,500$ V. 106, p. 1933) were awarded to the Daves-Bertram Co. of Clncinnati
 WASHINGTON C. H. Fayette County, Oh io.-HOND SALEawarded to tho Commercia Bank of Washington $\dot{\text { O. Honds was reconty }}$. at par and int
Donom. \$500. Int. M. \& S.

WASHINGTON COUNTY (P. O. West Bend), Wisc.-BONDS VoTED.-At a recont election a proposition to issme $\$ 10,0006 \%$ bridgo
bonds carried, by a vote of 199 to 195 . Due $\$ 2,000$ yearly from 1027 to
1031 . 1931 incl. Date of salo not yet determined.
WASHINGTON COUNTY SPECIAL. TAX SCHOOI DISTRICT WASHINGTON COUNTY SPECLAL TAX SCHOOL DISTRICT Board of Puble Instruction at Vernon, will sel at pabile auction June 3
date changed from May $7-V, 106, ~ D, 1821) ~$
 ror $\$ 1,000$ roquired.
WASHINGTON TOWNSHIP SCHOOL DISTRICT (P. O. Soymour),
ackon County, Ind,-BOND SALE. The $\$ 5,0005$ ( 10 -year sehool
 WAUTAUGA COUNTY (P O,
 the $350.0005 \% 5-30$-year road bonds, offered on May 6.-V. 106. p. 1491. WHARTON COUNTY (P. O. Wharton), Tex,-BOND OFFERING.-
leports state that W. G. Davis, Coonty Jude, will rocelvo proposals at any time for $360,000535 \%$. Davis, County Judie, will receivo
WHITE BEAR SCHOOL DISTRICT, Ramsoy County, Minn.-
ONDS DEFEATED.-On April 29 a propoditlon to tssue $\$ 18,000$, BChoolBONDS DEFEATED. On Aprit 29 a propositlon to issue s18, opo , Bonool-
buflding bonds was defeated, it is btated, by a vote of 265 "for to 332
"against." WHIT
Mont tromery TOWNSHIP SCHOOL DISTRICT (P. O. Norriztown), (opt.) tax-froo high school bonds mentioned its V. $\mathrm{V}, 106, \mathrm{p}, 784$ were nold WILLIAMSPORT, Lycoming County, Pa, -BOND RLECTION, An elootion will be hel.
bonds, it is stated.
WILMINGTON SCHOOL DISTRICT (P. O. WIImington) Now Hanover County, No. Caro- BOND VOTED. At an election May
a proposition to soue $\$ 250,0006 \%$ gehool bonds carrled. Date of salo
not yet determined.

WINNETKA SCHOOL DISTRICT (P, O. WInnetka), Cook County,
III.-BONDS AUTHORIZRD.- IEsues of bondd have been autliorized rof the purpose of purchnsing a now xchool sito at $\$ 18.000$ and for bulding
an adation to one of the prescnt achools at a cost of $\$ 16,500$. WINONA, Montgomery County County, Miss.-UOND SALE,-
The $\$ 65,000516 \%$ 2-year coupon tax-freo rofnindig bond\&, dated Mny

 WINTHROP
 1918 and maturing Jan. 151919 was awarded the Beacon Trust Co, of
Boston (V. 106, D. 1933) wris 5.50 discount, and not 5.40 as first reported. WISE COUNTY (P. O. Decatur). Tex.-NO SALF YET MADE.No sale has yot beon made of the 380,000 road bonds ofrered on A prll $30 .=$
V. 106, p. 1492. The above bonds are being offered as $5 / 5 \mathrm{~s}$.


 Estimated true value of property Fial Statement.
 otal bonded debt (this issuo included)........................ $\$ 109,500$
Less-Water debt.................................

Sinking fumd........................................... $\$ 109,500$

140,500
WORTHINGTON SCHOOL DISTRICT (P. O. Worthington),
Franklin County, Ohio. MOND OFFERING. Proposals wifberecelve Frankin County, Ohio, BOND OFFENING. Proposala will bo recelvid
until 12 m , Jmo 3 by W. P. Vest. Clerl Board oo Enucation, for $\$ 5,000$
$6 \%$ coupon bonds. $6 \%$ coupon bonds. Donom, \$500. Date May 11918 . Prin. and somt
ann. Int. (M, \& N.), payabio at Worthington Sav. Bantc Co. Duo 3500 each six months from May 11921 to Nov. 1925. Cert. check for $\$ 100$.
Dayable to Board of Education, required.
YAKIMA COUNTY DRAINAGE DISTRICTS, Wanh.- BOND SALE
On Nov, 24 last Forris \& Hardgrove of Spolate were nwarded $\$ 23.000$

 the $\$ 1,8005 \%$ 1-5-year (opt.) school bonds.-V. 106. D. 1821.
XELLOWSTONE COUNTY SCHOOL. DISTRICT NO, 6 (P. O.
Billings), Mont. BOND OFFERING.-Report states that proposale
 Trustees, for $\$ 2,0005-15$-ycar (op6.) school bonds, at not exceodiag $6 \%$
int. Cert. cheek for $\$ 200$ required. YOUNGSTOWN, Mahoning County, Ohio.-FINANCLAL, STA TE,
MENT,-We aro in recelpt of the following financial statemeat inaud in connection with the offoring on May 20 of the six lugios of sitroot impt,


CANADA, its Provinces and Municipalities.
 CHATHAM,
CHATHAM, Ont.-DEBESNTURE, SALE,-The $\$ 45,000$ hydro-
electrle debentures, mentioned in V. 106, p. 1822 , have boen sold to loce electic debentures, men
purchasers, it is stated.
COBURG, Northmberland County, Ont.-DEBENTURE SALE,It is reported that a private investor has purchased at par $\$ 38.100 .61 / \overline{\%} \%$
20 installment bonds. FITZROY TOWNSHIP SCHOOL DISTRICT NO, 8 (P. O, KinBoyle, Township Olork, until 12 m . May 24 for $\$ 7.0006 \% 25$ installment
school site and bullding bonds. HAMILTON, Ont.-DEBENTURE OFFERING,-BIds will be recolved
for $\$ 346,0406 \%$ 10 mstailmont debentures, it is stated. Int. semi-ann. It is roported that an (s. O. Goderich), Ont.-DEBENTURE SALE,- $3140,000515 \%$ debentures has local fnvestors.
KITCHENER, Ont--DEBENTURE SALE.-The Economical Fire


 tures, it is roported.
ONTARIO (Province of), -BOND OFEFRINQ_- Proposals will be
Orovindal troasurer (P) O. Ottawa)
 Prin, and semi-anh. Int. (M, \& N.) payablo at the Provincliay Treasurer's
office, Toronto, tho Bank of Montreat, Montreal, of at the agoncy of the
Pank of Montrent Now Yo dis with accruid interest to dato of payment to be made at the ofrico of the Provinclat Treasurer
aa follows: $51,500,000$ May 281918 , and $\$ 1,500,000$ Jume 101018 . Tendern
must bo for the whole amount ofrered and must be accompanied by a must be for the whole amo
cortifed check for $\$ 100,000$.
OTTAWA, Sask--DEBENTYRFS AUTHORIZED,-A by-law has
ocen Dassed, it is stated, authorising the bsumance of $\$ 10,000$ soldors home REGINA, Sask.-DERENTURE OWFERING.-This eity is offering at
the present time, on bills, which aro maturtng, it is reported. REVELSTOKE, B. C.-DEBENTURE SALE,-An Issue of 38.500
$50 \%$ 10-year sidewail dobentmres has been disposed of at pac. Denom. SANDWICH Ont
SANDWICH, Ont,-DEBENTURE SALEE.- It is reported that Aemillus
Jarvi \& Co. of Toronto have beon awarded $\$ 30,0006 \% 25$ tnatallment debenturos.
SANDWICH WEST, Ont.-DEDENTURE SALS.-It Is reported,
that C . H. Burgoss \& Co. of Toronto wero awarded $\$ 20.0006 \%$ 10 fnitalf-
ment debentures.
SASKATOON, Saak--DEBENTURES TO BE OFRERED SHORTKY.
An Esan of $\$ 15,000$ flre-dept. debentures is proposed, it \& roported. TISDALE SCHOOL DISTRICT (P, O. Tiadale), Ont.-DEBGNTURE
 TRAIL, B, C,-DEBENTURE SALE,-On Apr, 30 the 815,090 school
and $\$ 0.400$ wator works $6 \%$ gold roupon debontures- V . 106 ,
 84.9. Tho Natomat Bond Corporation of Vancouver bfd 80.2 on tho water-
$\$ 21,000$ watar-wortes system and $\$ 10,000$ flro-apparatus debenturw wero
muthopized, it is reported.


[^0]:    Auction Sales.-Among other seourities, the following not usually dealt in at the Stock Exchange, wero recently sold at auction in New York, Boston and Philadelotia

    By Messrs. Adrian H. Muller \& Sons, Now York:
    
    

[^1]:    Not mambers of Federal Reservo Baak.
    
     amount ot recrye roqutred oo nel
    CAmoumt of cuth to vault, whtoh to no longer countef as reserve for members of the Vederal Rescrve Bank, was as follows:
    

[^2]:    *Cash in vault is not counted as reserve for F, R, bank members.

[^3]:    Associated Oil Company.- Bonds Called.-
    Five hmadred seventy-four ( $875 i, 0007$ Flost Refunding
    bonds, humdred seventy-four Jan. 15 1030, have becur colled for payment fuly 16 at pare and bonds, due Jan. 151930 , have becr called for payment July 16 at pa
    int. at Unlon Trust Co, or San IFanclsco.-V. 106, D. 154,1463 .

[^4]:    tinnols Centrat System．
     Sterfing extendel 14． 1951
    Gotd extended 345. stering 39， 1951
    zold 49,1951
    
     Calro Bridito ist 48.1060
    
    
    Lehrdi Vafley System
    Lelagh valloy RR．Iat ta， 1948
    Loulsville \＆Nashyille Syatom． Lonlsy．\＆Nasty，RR，Unifed 4s， 1040 Igt 53， 1937
    
     Southest ©88，Louls Divilion 08， 1921
    
     Naxhy．Dior．© Elhetheld Ry．Lut 53， 1937 Bouth is North Ala．Int．1at cons，Ba， 1936

