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## The Financial Situation.

The action of the Senate on the tax revision bill is of a kind to raise fairly the question whether the country is being governed by responsible representatives of the States and the people, such as under the Constitution the Senate is supposed to be, or whether the controlling power is an irresponsible oligarchy. Take the following record of what has recently been done. On April 28 the Senate approved the recommendation of its Finance Committee to increase from $121 / 2 \%$ to $14 \%$ the tax on corporation earnings, with the understanding, to be sure, that the present tax on capital stock was to be repealed, but with the admission at the same time that the effect would be to increase the tax on corporations by another $\$ 19$,000,000 and make the total annual levy on corporations $\$ 979,000,000$-that is, only a little short of one thousand million dollars a year, and this nearly six years after the conclusion of the armistice! On May 2, by the overwhelming vote of 46 to 27, the proposal of Senator Norris for the complete publicity of income tax returns was adopted, and by a substantially similar vote approval was given to an amendment extending the publicity to all claims for the abatement or refund of income taxes and to the decisions regarding such claims. Three days later an unexpected coalition of Democrats and Republicans, voting 43 to 40 in Committee of the Whole, adopted the Simmons surtax rates grading up to a maximum of $40 \%$ on incomes over $\$ 500,000$, in place of the maximum of $25 \%$ on amounts above $\$ 100,000$ recommended by Secretary Mellon and the House rate of $371 / 2 \%$ on amounts above $\$ 200,000$ and by a vote of 44 to 37 accepted the Simmons normal rates of $2 \%$ on incomes up to $\$ 4,000,4 \%$ from $\$ 4,000$ to $\$ 8,000$, and $6 \%$ over $\$ 8,000$.
A difference of opinion having developed over the question whether the $14 \%$ flat rate on the earnings
of corporations would mulct the corporations sufficiently, another coalition on May 7 set aside that proposal and substituted the Jones amendment imposing a flat tax of $9 \%$, supplemented by a graduated tax on undistributed earnings above $10 \%$, beginning with one-quarter of one per cent and rising to $40 \%$ when earnings of $60 \%$ were reached. The author of the amendment agreed to accept later amendments exempting from the operation of the graduated scale the corporations whose earnings. were less than $\$ 15,000$ or $\$ 18,000$. On May 7 , also the Senate voted in favor of raising the inheritance tax to a maximum of $36 \%$, but based on individual legacies, against the $25 \%$ maximum under existing law based on the value of the estate. The Senate Finance Committee had rejected the House proposal for an increas. On May 8 the Senate approved "without a record vote" a similar tax on gifts-the provision to that effect in the House bill having been eliminated by the Senate Finance Committee.

As our readers know, we have never been an advocate of a Federal income tax. We opposed the adoption of the constitutional amendment which makes the present tax possible, and we have not ceased to criticise the various laws which have been enacted from time to time as the system has grown. Our opposition has been directed against the principle of the tax, which we regard as unsound, and to the dis: astrous results which have followed the successive attempts to ferret out personal or corporate income on the fallacious pretense, urged much more strongly on political than on economic grounds, that otherwise wealth could not be made to contribute its just share to the expenses of government. It has more than once been pointed out that in a country like the United States, where the geographical distribution of wealth is inevitably very uneven, the temptation will be so great as to be practically irresistible to use the income tax as a political device for burdening the regions in which wealthy individuals are relatvely numerous and corporate wealth is naturally massed, out of all proportion to the burdens imposed upon other parts of the country. Moreover, since virtually all persons properly to be classed as wealthy derive their entire income from corporations, excessive taxes imposed upon.corporations are not only a blow at the legitimate business of the nation, but they may practically approach near to confiscation in the case of large numbers of individuals.

What has been predicted has increasingly come to pass. Although the income tax has become far and away the most lucrative source of Federal revenue, only about one-sixth of the voting population of the country pays an income tax and the legitimate
use of undistributed earnings for the development of businesses has been impeded. It is an open secret that the demand for rates that shall "get" the "rich men" and the "corporations" without discrimination is most insistent in the States in which, because of the relative preponderance of small personal incomes and the absence of large businesses, the en: forcement of the tax upon individuals is notoriously lax. The income tax, in other words, has produced a new species of sectionalism in which a natural disparity of wealth has been seized upon to create gross inequality of financial contribution to the Government elsewhere, and to further political programs whose underlying idea is very much less that of economic justice than that of economic retribution for the sin of being well-to-do.
That the action of the Senate is an open challenge to the President is clear enough, and as such it constitutes an issue of real gravity. Whatever the original intent of the Constitution may have been in regard to the political ascendancy of the President, the situation makes him the leader of the people on this occasion and he cannot sacrifice this leadership without endangering the success of his Administration. He is committed, as well by his own declarations as by the recommendations of his Secretary of the Treasury, to a reduction of taxation, and in this position he unquestionably has the country on his side. Yet in the face of his public declarations, reinforced by private conferences with members of Congress, the Senate proposes a continuance of heavy taxes on personal incomes, an increase of taxes on corporations, also an increase in inheritance taxes, with a tax likewise on gifts and a pernicious regime of publicity which will open the affairs of private and corporate business to the prying scrutiny of anybody who chooses to go after them for any purpose, good or bad. Unless Mr. Coolidge can defeat this objectionable program, bristling as it is with possibilities of mischief from which the whole country will suffer, the actual political leadership of the nation will pass from the President to a coalition oligarchy in the Senate and its allies in the House. The situation does not admit of compromise. Either Mr. Coolidge wins, or he loses; to demand a program and accept only what a hostile Senate is pleased to hand out would be to accept defeat. The President showed that he possessed the elements of leadership by the declarations in his annual message to Congress last December on the subject of taxation and relative to soldier bonus legislation, and again the present week by his courageous veto of the Bursum pension bill which would have added $\$ 58,000,000$ to the yearly expenses.

It is time, however, for the country to awaken to the fact that the radical and insurgent forces, both in the Senate and in the House are for the moment in the saddle, that they are doing their best to defeat the President's financial program, and that there will be no relief from unwise and excessive taxation if they are allowed to have their way. As President Cleveland remarked in his famous message back in 1887, it is a condition, not a theory that confronts us, and the situation demands resolute action on the part of the President. He should countenance nothing savoring of compromise. The issues involve principles of vital importance to the country, and it is his duty to take a firm stand upon them and appeal to the people to support him in his course. He should insist that it is not enough for them merely
to confirm him in his seat in the White House, but that they must give him a Congress that will cooperate with him in enacting the needful measures of fiscal relief. His appeal, we are sure, will not go unheeded, and, popular response having been accorded, the new Congress can be convened in extra session on the 4th of next March-which is less than ten months off-to enact without delay the legislation which will start the country on a new era of prosperity.

The German election of May 4 leaves the immediate future of the Dawes reparations plan somewhat in doubt. The race between the Nationalists and the Socialists has been extremely close, and until the counting of the ballots is completed, some days hence, it may not be known which has won the larger number of seats. Now that the election is over, the leading parties are feeling it necessary to qualify their previous general approval of the Dawes plan, although not to the point of the rejection of any of its main features; and it is further pointed out that the acceptance of the provisions of the plan that relate to the railways, involving as they do a constitutional change which can only be effected by a twothirds vote of the Reichstag, may prove to be more than a coalition Government can carry through. A coalition Government will be further weakened by the attitude of the Socialists, who must join "in the coalition if a working majority is to be obtained, but who are themselves divided into Majority and Independent groups, which in the past have not had much in common.

The encouraging feature of the election is that it appears to have put an end, for the time being at least, to the danger of a strong swing to the extreme monarchist Right, at the same time that the Communists, who have made important gains, are still numerically far in the minority. As the German Socialists are Socialists only in name, German political radicalism of the extreme sort is now to be looked for only among the Communists, who have thus far been averse to coalescing with any other party, and the Monarchists, who may probably be reckoned more noisy than dangerous. It is worthy of note that while popular sentiment in Germany appears to be as a whole clearly in favor of accepting the Dawes proposals, no political party has been able to obtain anything like a majority of seats in the Reichstag, and a coalition Government, as in Great Britain, France and various other countries, is the only Government possible. The door of controversy which the election thus leaves ajar will be pushed further open if France insists upon interpreting the election as a virtual rejection of the Dawes plan, and continues to demand "sanctions" beyond those which the report of the experts provides. The French election for members of the Chamber of Deputies on May 11 should give some indication of French policy, although there, too, the results may not be definitively known for two weeks because of the large number of ballottages, or supplementary elections in districts in which the regular election is not decisive, which are expected to occur this vear under a new electoral law.

Winter wheat is making fairly good progress. The Government report on the May 1 condition, issued on Thursday, shows an improvement during April and a higher condition at that date than on the corre-
sponding date for either of the two preceding years. The abandonment of acreage due to winter killing was considerable, but much less than for either of the two preceding years-in fact of the preceding ten years, there were six years when winter killing was much more disastrous than it was for the winter just closed. And yet the outlook for the crop is for a yield of winter wheat this year considerably under any year since 1917. The reduced area planted to winter wheat last fall is still further cut down by the reduction due to winter killing and also by some revision of its figures of acreage by the Department, so that the area is now estimated at $36,898,000$ acres. These figures contrast with $40,191,000$ acres, the estimate for this year's crop made in December 1923 and $39,522,000$ acres, from which the winter wheat crop of last year was harvested. In each of the five preceding years back to 1917, the area harvested to winter wheat was in excess of the area now iudicated for the crop of 1924; in one year, 1919, there were $50,494,000$ acres.
The May 1 condition of winter wheat this year was $84.8 \%$ of normal. This contrasts with $83.0 \%$ a month earlier, and $80.1 \%$, the May 1 condition of the winter wheat crop harvested last year. The area abandoned, due to winter killing for the current crop is $3,035,000$ acres; for the crop harvested last year the area abandoned was $6,628,000$ acres, and for the preceding year nearly as great an amount. This year the area abandoned was $7.6 \%$ of the area sown last fall; for the 1923 crop it was $14.3 \%$, while the tenyear average was $9.6 \%$. A yield of $553,013,000$ bushels of winter wheat is now indicated; the harvest last year was $572,340,000$ bushels. It is in the three Central States, Ohio, Indiana and Illinois, that the winter killing was most disastrous, the abandonment of acreage in those three States ranging from $17 \%$ in the latter to $9 \%$ for Indiana. The condition, too, for Illinois, was only $70 \%$ on May 1 , as against $73 \%$ April 1. In all the other winter wheat States except Nebraska, Texas and the Pacific Coast, the condition improved during April. In Kansas, where two or three times as much winter wheat is raised as in any of the other important States, the area abandoned was only $4.5 \%$, and the condition May 1 was $88 \%$; for Nebraska and Oklahoma, conditions were better. Washington reports an abandonment of $18 \%$ and the condition May 1 of $83 \%$. So far as abundance goes the outlook for winter wheat might be improved and it may not be out of place to ask whether a reduction in yield is in accordance with the ideas of the Government at Washington in raising the duty on wheat two months ago.
Rye is also in a somewhat better position on May 1, the condition being $88.2 \%$ of normal as contrasted with $83.5 \%$ a month earlier and the indicated yield is now placed at $61,739,000$ bushels; the final yield last year, on a much larger acreage, was $63,023,000$ bushels, whereas on May 11923 the indicated crop of rye from that year's harvest was $11,500,000$ bushels more than the final production as shown above. The May 1 report this year also estimates plowing at $71.5 \%$ and planting $58.1 \%$, in both instances 2.6 and 2.7 points above the estimates of May 11923.

The results of the German elections last Sunday apparently were not as favorable as conservative observers, both in and out of the country, had expected or even hoped for. At first the returns indicated that the former Coalition had won, in spite of quite
heavy gains by opposing and radical factions. The Berlin correspondent of the New York "Times," in his first dispatch following the elections, and which was filed Sunday evening before it was possible to get anything like complete figures, said: "First returns from to-day's election indicate that, though as expected the German Nationalist Party standing at the extreme right registered substantial gains, the old Coalition from which the present Government was formed-the German People's Party, the Centrum and the Democratic Party-will form the next Government, probably in conjunction with the Socialists. This is the group pledged to carrying out the Dawes plan." The Berlin representative of the New York "Herald-Tribune" declared in his first message, which was not filed until after midnight Sunday, that "control of the new Reichstag by the moderate parties-the People's Party, the Democrats, the Centrists and the Socialists-appears assured early this morning on the basis of still incomplete returns from the national elections held in Germany yesterday. A clear majority of eighty seats seems certain for the moderates." He admitted, however, that "tremendous gains have been made by the Communists, who appear to have captured about 50 seats previously held by the Socialists. The Nationalists, on the other hand-the extremist group on the other side, who have been campaigning on a platform calling for rejection of the Dawes reportwhile they have registered considerable gains, have fallen far short of achieving their pre-election expectations." The Associated Press correspondent in Berlin indicated in his earlier message that some time would elapse before the complete returns would be available. In fact, he stated that "the count of the ballots at to-day's general election is proceeding extremely slowly, owing to the lateness of the incoming returns and the complications arising through the presence of 23 party tickets on the official ballot. Only 150 out of 2,000 precincts in Greater Berlin had reported by midnight." He observed, however, that, "despite the delays Government and political leaders are already convinced that the cross-section survey afforded by incomplete reports from all sections of Germany, including the occupied areas, decisively indicates the failure of the reactionary and radical parties to stampede the voters." In a cablegram Monday evening the Associated Press representative said that on the basis of returns up to 3 o'clock that afternoon the actual results would not prove to be widely different from the foregoing rough outline. He stated that "Clericals, Democrats and People's Party number 229 seats, or ten more than the total of all the seats filled by the numerous other parties combined." He likewise observed, and in part reiterated, that "thus the people have apparently placed their seal of approval on the Dawes reparations report, as the leaders of the moderates, including Foreign Minister Stresemann, based their campaign on the adoption and execution of the report as a sure cure for the country's ailments."

Contrary to expectations, this correspondent declared that "the balloting was heavy and it is probable that at least 15 new Deputies will be added to the Reichstag, increasing the membership to 475 ." He also stated that "about $75 \%$ of the electorate voted throughout the Reich." According to returns at that time, "among the notables elected are General Ludendorff, head of the extreme Nationalists;

Chancellor Marx, former Chancellor Wirth, the young Prince von Bismarck, grandson of the Iron Chancellor; Oskar Hergt, Admiral von Tirpitz, the Minister of the Navy during the World War, and Otto Wels."

The returns nade available here Tuesday morning were not so encouraging on the whole as the earlier ones, as they disclosed still larger gains by the radical groups. Notwithstanding the latter fact, the Berlin representative of the New York "Times" cabled Monday evening that "the result of German elections shows that a majority of Germans are for the 'policy of fulfillment' as against a definite break with the Entente, for qualified acceptance of the Dawes report as against summary rejection thereof, for continuance of the G rman Republic as against restoration of the German Monarchy." He declared also that, "despite the sensational Communist and strong Nationalist gains, the German Government will probably continue to be based, as now, on a Coalition composed of the Centrist, German People's and Democratic parties, with the Socialists as a fairly reliable pro-Government reserve." According to the dispatch, "late this afternoon an official Government statement was given out declaring that out of the 448 Reichstag delegates elected so far, the Coalition and Socialists had 229, as against 219 in all other parties, and that, assuming the Nationalist, Communist and Volkisch parties combined as a regular opposition, they would muster only 180 votes, as against the Government's aforesaid 229." The situation growing out of the elections was further outlined as follows: "It was also stated that President Ebert might ask some leading Socialist to form a Government, since the Socialists represented the strongest Reichstag faction, but emphasis was laid on the probability that the present Government would continue in office and that there would be no change in the general lines of German foreign policy, though it was acknowledged that the Government might find it more difficult than before to get a Reichstag majority."

The French, according to Paris cable dispatches, were relieved over the fact that the Monarchists did not make greater gains in the elections, and also apprehensive as to whether the new Reichstag would adopt the Dawes report. The New York "Times" representative cabled that "their eyes on the German election, to see the possible effects on the experts' report, the French at once observe that in the new Reichstag there may be danger of sufficient opposing voices to defeat the passage of laws necessary for putting into effect the Dawes plan." The leading Paris newspapers appeared to be fearful also as to the fate of the plan. The "Journal des Debats" declared that "it is certain the Allies must present a united front to Germany if the experts' report is not doomed to the same fate as the schedule of reparations payments adopted in May 1921." Commenting upon the probable effects of the German elections on the French elections to-morrow, the New York "Times" representative observed that "it seems unlikely that the German elections will have much effect on next Sunday's voting in France. Had there been a great sweep to the Right, had the party of Ludendorff and the Crown Prince obtained a large number of Reichstag places, the effect in France might well have been to strengtheu the appeal of the

French Nationalists. As it stands now it seems that the elections on May 11 will bring small change in the complexion of the French Chamber, the prediction of a slight movement to the Left still appearing valid. This forecast means that the next French Chamber will in all likelihood approve Poincare, who is almost sure to remain in power, at least until after the Dawes reparations plan has been put into operation."

With the receipt of more complete returns, disclosing the surprisingly large gains by both the Nationalists and Communists, naturally the French became still more uneasy. Evidently they were concerned over the effect of the victories of the radicals in Germany on similar political groups in France at the elections to-morrow as well as over the situation in Germany. That Premier Poincare proposed to stand firm in every respect was emphasized by the Paris corresponde t of the New York "Herald-Tribune" in a cable dispatch Tuesday evening. He declared inat "Premier Poincare to-night defied Communism and international Socialism, declaring that France refuses any dictatorship, red or white, and will not permit her destiny to be settled in international congresses." He explained that "the Premier's remarks were inspired largely by the big vote polled by the Communists in the German elections last Sunday, and at the same time served as notice to the Communists here that their efforts to dictate to his Government with regard to the coming inter-Allied negotiations will not be heeded." In the opinion of the correspondent, "the speech, which was delivered before the Association of the Chambers of Commerce, may also be interpreted, even in advance of the French elections next Sunday, as an indication of the stand Poincare will take in the negotiations on reparations and contingent subjects. M. Poincare left no doubt that he will stress France's complete adhesion to the Dawes plan. He also made it clear that he will emphasize the danger, as indicated in the Reich elections, of Germany's becoming a new menace to European peace. This means that the question of French security will be brought sharply to the fore. Simul taneously, M. Poincare will contend that the line-up of the new German Reichstag puts Germany officially on record against the Treaty of Versailles." The "Herald-Tribune" representative also said that "the Premier's speech to-day is regarded as the most important statement made on behalf of the French Government since the Dawes plan was announced. While specifically it was an answer to the French Socialists-who have placarded Paris with signs asserting that the French and German Socialists at the Hamburg conference of the Second International devised better terms for a settlement of the reparations problem than has the Dawes Committee-it is an utterance which can scarcely fail to be of the greatest interest outside France."

Outlining the results of the German elections as reported up to that time, the Berlin correspondent of the Philadelphia "Public Ledger," in a cablegram Tuesday evening, said that, "with $90 \%$ of the dis tricts, including all the larger towns, reported, and with the extreme complication of the counting system of proportional representation establishing somewhat contradictory figures, certain facts are apparent." Continuing he said that "the Communist success was the most sensational, the party's seats being increased from 16 in the last Reichstag to be-
tween 54 and 60 in the new. The Nationalists have gained, winning 82 seats, as against 65 in the last Parliament, and will probably gain more when the complete returns from the countryside are reported. It is now the strongest bourgeois party, but falls far short of pre-election estimates. The Racialists, or Fascists, who had only 3 seats in the last Parliament, will have approximately 30 in the next." The "Ledger" correspondent asserted, emphatically, however, "there is no possibility of a purely Nationalistic Government. The Nationalists and Racialists combined are heavily out-numbered by the moderate bourgeois parties combined with the majority Socialists, who, though losing heavily, remain the strongest single party." In his judgment, "the middle parties, who form the present coalition, are too weak to continue alone. They must join with either the Nationalists or majority Socialists. The latter proposal, which previous to the presentation of the experts' report seemed impossible, now is by no means out of the question, and it is significant that 'Vorwaerts,' the organ of the majority Socialists, speaks warmly of its bourgeois neighbors in the Democratic Party, while the conservative 'Allgemeine Zeitung' dis cusses favorably a possible union of the middle bourgeois parties with the Socialists." The Berlin representative of "The Sun" added that "official figures now concede a heavy anti-Republican majority among the 465 Deputies elected to the new Reichstag. The impossibility of assembling a two-thirds majority required for the legislative enactment of the program of the Dawes Committee also is admitted at the Wilhelmstrasse."

As the week progressed the Berlin cable advices indicated steadily increasing uncertainty in the minds of the German political leaders and the people as to how the political situation would shape itself when an attempt is made to form a new Ministry. Under date of May 6 the New York "Times" representative in the German capital cabled: "'What will the Nationalist Party do?' That is the question on everybody's lips here to-day. Confronted with the possibility that the Nationalists will constitute the strongest party in the new Reichstag, and with the certainty that at least they will be the second strongest, Germany, strange to say, is also confronted with doubts as to what this sudden transformation of the state of affairs in the Reichstag will actually mean. On the matter of the Dawes report alone this doubt is an acute political question." Continuing he said: "As for the Communists, their spectacular victory, which has raised the number of their Reichstag seats to nearly four times the former total, really does not mean so very much, so far as the Reichstag is concerned, since the Communists are practically sure to play a lone hand there and thus are not likely to exercise any decisive influence. The principal importance of the huge Communist victory is to be found rather in the enormous increase in the number of Communists, evidenced by the voting, rather than in the number of Reichstag seats which have fallen to the Communist Party." According to an Associated Press dispatch from Berlin, also dated May 6, "authoritative official returns of Sunday's Reichstag elections will not be available before May 16, according to the announcement of Herr Jarres, Minister of the Interior. The Marx-Stresemann Cabinet will continue in office until that date, or such time as the new Reichstag is organized." The

New York "Herald-Tribune" representative in Berlin said in a cablegram the same evening that "it is probable that President Ebert will charge Dr. Oskar Hergt, Nationalist leader, with the task of forming the new Government." Commenting on the probability of the next Cabinet being formed by a Nationalist, as just suggested, the Berlin correspondent of "The Sun" cabled Wednesday evening that "Dr. Stresemann will be ousted from direction of the Reich's foreign policy, and reparations negotiations with the Allies will be resumed on the basis of the Dawes plan only if the Allied Governments accept certain definite German reservations to that plan, so Dr. Oskar Hergt, former Imperial Privy Councillor, former Royal Prussian Finance Minister and present chief of the Nationalist parliamentary group of 105 Deputies, informed 'The Sun' in no uncertain terms to-daý." According to a special cable message from Berlin to the Philadelphia "Public Ledger" the same evening, "with voting returns not yet completely known, the German press begins to discuss a new election. Certainly the vote has not added clarity to the German situation, but, on the contrary, has increased the tension."

The British did not appear to be specially disturbed over the results of the German elections. A London correspondent of the Philadelphia "Public Ledger" said Wednesday evening that "the results in the German elections got a mixed reception in England, with official quarters not exactly optimistic, but certainly not pessimistic, and with the press almost exactly divided as to whether the outcome portends well for adoption of the Dawes reparations report." It was added that "what is feared here by those who see gloom ahead is that even should a coalition Government be formed in Berlin there are still enough members of the Right to prevent any Government from gaining the two-thirds majority in the Reichstag necessary to pass any measure as important as the reparations plan."

The situation in Germany, and as between that country and the Allied Powers, apparently became still more complicated by 300,000 coal miners, ac cording to Berlin dispatches, going on strike on May 7. In the early advices it was stated that the men struck because of a request of their employers that they work 8 instead of 7 hours a day. In an Associated Press cablegram Thursday afternoon it was explained somewhat in detail that "the trouble started with a lockout by the owners when the demand for additional working hours was resisted, and the miners replied with a declaration of a general strike in all the Rhenish Westphalian fields. Similar lockouts have been declared by the mine owners in Saxony, and strikes have been called by the workers in most of the Upper Silesian mines to enforce the seven-hour day." The New York "Times" representative in Berlin cabled the night before that "Socialist circles in Berlin to-night received information that the Communists have been entirely successful in wresting control of the Ruhr situation from the hands of the Socialist and Christian trade unions there. There is no doubt that the Communist election victory made a deep impression on the laboring element, not only in the Ruhr but also in other mining districts, such as Saxony and Silesia, where strikes also appear imminent." He also asserted, "but what the Communist leaders are really after is to bring about a general strike, not only in mining
but in all industries in Germany. There is coal enough only for a few days, and after that nearly all the factories in Germany will be compelled to shut down, which will pave the way for another 'Red war.' It is learned that the Minister of the Interior, Herr Severing, who suppressed the first Communist uprising in the Ruhr district, received extremely alarming news late last night which kept him and his staff busy for many hours."

The Berlin correspondent of the New York "Her-ald-Tribune" cabled Wednesday evening that "President Ebert will convoke the new Reichstag between May 23 and 26, it was learned to-day after a conference he held with Chancellor Marx and President Loebe of the Reichstag. Ebert returned to Berlin to-day to take charge of the situation resulting from the Reichstag elections." He stated definitely that "it also was agreed that Dr. Oskar Hergt, Nationalist, as leader of the largest single party in the Reichstag, must be the first man called upon to form a Government upon the resignation of the present Ministry." The correspondent added that "Dr. Hergt said in this interview that the Nationalists were ready to head the new Government and were prepared to pursue a policy of treaty fulfillment. He asserted they were also willing to accept the Dawes report-but with reservations." Going further, he observed that, "leaving aside the question of reservations, it must be emphasized that Dr. Hergt's acceptance of a policy of treaty fulfillment represents a complete about-face from the attitude of consistently uncompromising opposition to treaty fulfillment to which the Nationalists have heretofore so ardently clung. He will have some difficulty in persuading the extremist element in his party to accept this change of attitude."

In spite of all the political uncertainty in Germany, as reflected in the Berlin cable dispatches, the Paris correspondent of the Associated Press cabled May 7 that "members of the Reparations Commission who recently sounded out J. P. Morgan, are planning further meetings with London financial authorities some time within the next ten days regarding the project for an international loan under the experts' plan, according to information in the highest reparations circles to-day." He further stated that "efforts are now being concentrated to make the flotation of the proposed loan as universal as possible, not relying wholly upon American and British subscriptions, but endeavoring to get the highest percentage possible subscribed in France, Belgium and elsewhere on the Continent. Members of the Commission are bending all their energies toward realizaticn of the conception that the more people interested in the loan's success the more certain that success will be."

The news from Germany yesterday morning was no more encouraging. In fact, it was still more disturbing. The Berlin correspondent of the New York "Times" cabled Thursday evening that "signs multiply that the German Communists have launched a movement against the existing order of things in Germany which they confidently hope will assume the proportions of a full-sized revolt." Continuing to outline the situation, he said that, "while the strike of miners in the Ruhr over a shorter day and more pay is spreading hourly and the gravest fears are felt that a most dangerous situation may arise
there as a result of Communist agitation, news of further serious strikes pours in from Silesia, Saxony and other German industrial districts. The Berlin Communist leaders are openly urging the metal workers and railway men to join the Ruhr strikers in a movement which they declare is the opening gun in a concerted Communist campaign to prevent 'enslavement' of Germany through acceptance of the Dawes report." According to a special Berlin cable dispatch to the Philadelphia "Public Ledger" last evening, "in the Ruhr not a single coal mine was operating to-day. Roundly, 500,000 men are out of work. The streets are unlighted, as they were during the period of passive resistance. Poverty threatens the workers' families. The serious economic crisis portends threatening political consequences.

As to the purely political situation, the New York "Herald-Tribune" correspondent said that, "while Dr. Oskar Hergt, as leader of the single largest party in the Reichstag-or some other Nationalist or non-partisan acceptable to the Nationalists-may first be asked to form a Government, to-day's developments behind the political scenes, if they mature, will leave the present Government in power, with the possible adhesion of either the Nationalists or the Socialists."

It was impossible to decide early in the week how much importance should be attached to the Conference at Chequers Court a week ago to-day between Prime Minister MacDonald and representatives of the Belgian Government. According to a wireless dispatch from the London correspondent of the New York "Times," that was filed last Saturday evening, "MM. Theunis and Hymans, the Belgian Premier and Foreign Secretary, concluded their conversations with the British Prime Minister and Sir Eyre Crowe of the Foreign Office at Chequers to-day. Although it was arranged that no official announcement should be issued it was intimated that the exchanges of views were satisfactory." He added that "this is taken to mean nothing more than it says, for there remains a great gulf between the British attitude in regard to the Dawes report and that of France. Great Britain accepts the experts' recommendations as they stand and wants to see them applied in toto. The French reservations would in British eyes reduce the Dawes report to a dead letter."

Although the London correspondents of American papers emphasized the fact that a special effort was made to keep secret the proceedings at the conference of the Premiers, the representative of the New York "Herald-Tribune" cabled Sunday evening that "the week-end conference at Chequers Court of Premier Theunis and Foreign Minister Hymans of Belgium, and Premier MacDonald was one of vital importance, J. H. Thomas, Colonial Secretary, declared to-day at Derby, coincidently with the departure of the Belgian diplomats for Brussels. The conversations were conducted by men intent upon creating an atmosphere of good-will, Mr. Thomas emphasized, instead of one of hatred and bitterness." He stated emphatically that "this is the first official public reference that has been made to the conferences, which have been surrounded with the closest secrecy." Continuing, he said that "the visit of the Belgian Premier is regarded here as having brought nearer a meeting of Premiers MacDonald and Poincare, although no date will be fixed for this until after the French elections have been held next Sun-
day. The conference has not, however, bridged the gap between the French and British points of view with regard to the economic evacuation of the Ruhr called for by the Dawes report."

The Paris correspondent of "The Sun" introduced another feature in the prospective situation when he cabled Tuesday afternoon that "the Supreme Council will renew its existence during the first fortnignt of June with the Premiers of England, France, Belgium and Italy and probably with an American 'observer,' in an attempt finally to solve the reparations differences and possibly taking up the problem of inter-Allied debts." He added that "The Sun' was informed on the highest authority that while no date has been fixed, Ramsay MacDonald has assurances from both Premiers Theunis and Poincare that they will approve a renewal of the Council as soon as the elections are over and it is known what elements Poincare must count on for a majority in the next Parliament."

According to a London dispatch to the New York "Herald-Tribune" yesterday morning, "the reparations situation is rapidly shaping itself toward a personal interview between Premiers MacDonald aะ Poincare at the end of May, followed by a general Allied conference, possibly at Brussels, early in June." He also said that "all the reports reaching here indicate that while the French elections on Sunday, like the recent German elections, are likely to show some gains for the extremists at both ends of the political scale, a victory for Premier Poincare is almost certain. The British, therefore, expect that within a short time after the elections, M. Poincare will be ready to discuss the question of practical application of the Dawes program."

Although the British Labor Party continues to encounter opposition from the Liberals as well as the Conservatives, it has shown again this week that it does not intend to yield easily, if at all, on what its leaders regard as vital questions. According to a special London wireless dispatch to the New York "Times," under date of May 2, "the Labor Government to-day made good its resolve to refuse support to the Liberal proposals for establishing proportional representation, a system which the Liberal Party thinks would help it to gain seats. Support of this bill is said to have been the price asked for Liberal co-operation with the Government. The members, however, voted heavily against the bill and it was rejected by 238 votes to 144 . The Duchess of Atholl, Unionist, who had made a telling speech against it and moved its rejection, acted with a Labor member as teller in the division." The Associated Press correspondent in London, in a dispatch Saturday afternoon, did not take such an optimistic view. He said: "Members of the Liberal party to-day made no effort to conceal their mortification and anger over the rejection in the House of Commons yesterday of the proportional representation electoral bill, which they declared was due to the vindictive action of about 80 Laborites." According to the dispatch also, "the Liberal newspapers to-day are bitter in their comment, implying that when the budget, which the Liberals will support, is disposed of, it will be war to the knife between the two parties." The "Westminster Gazette" said that "the Liberals now are clearly exempt from any obligation to keep the Government in power, and will exert themselves to safeguard their own position and emphasize the points
of difference between their own policy and that of the Labor Party."

In taking up the budget in the House of Commons Tuesday evening, the Labor Party received the support of the Liberals, as the latter were desirous that certain amendments proposed by the Tories should be defeated. In reporting the incident, the Associated Press correspondent in London stated that "Labor's first budget remained unchanged to-night after the House of Commons had voted four times on amendments to alter its provisions for reduced duties on tea, cocoa, coffee, chicory and sugar. The bitterest debates were on the sweetest subject-sugar." He added that "the House supported the Chancellor of the Exchequer, rejecting an amendment offered by Sir William Mitchell-Thomson to stabilize the preference on sugar at 4 shillings $3 \dot{5} / 2$ pence, by 243 votes to 182 . The Government, with the support of the Liberals, had a slightly larger majority in defeating the other amendments. One of them was for a reduction in the duty on empire tea to 2 pence per pound; another to eliminate all duty on empire cocoa."

In a cablegram Thursday evening the London representative of the Associated Press declared that "Tuesday next will be a critical day for the Labor Government as Prime Minister MacDonald has accepted the gage thrown down by the Conservatives and will consider Stanley Baldwin's motion for retention of the McKenna duties as a motion of censure." He also said that "the result of the vote is problematical as the motion will probably result in a new line-up of members. Most of the Conservatives are against abandonment of the MeKenna duties as well as a numbers of Liberals and Laborites. Whether the Government would resign in case of an adverse vote is not yet clear, although this is the usual procedure." In a London dispatch last evening to the Associated Press it was asserted that "no party expects the defeat of the Labor Government Tuesday next when former Premier Baldwin's motion for retention of the McKenna duties, which Premier MacDonald has considered as a motion of censure, will come up for consideration. It is thought that the scattered Liberals who believe that repeal of the duties would be inexpedient will not receive any substantial support from the main body."

Official discount rates at leading European centres continue to be quoted at $10 \%$ in Berlin, the rate fixed on Rentenmarks last December and the basis on which nearly all transactions are now negotiated; $7 \%$ in Norway and Denmark; $6 \%$ in Paris; $51 / 2 \%$ in Belgium and Sweden; $5 \%$ in Holland and Madrid, and $4 \%$ in London and Switzerland. Open market discounts in London were firmer and short bills closed at 27/8@3\%, against 21/8\% a week ago, although three months' bills remain at 3@31-16\%, the same as last week. Call money at the British centre was firm, and the rate advanced to $21 / 8 \%$, as against $15 / 8 \%$ the week previous. At Paris and Switzerland the open market discount rate has not been changed from $51 / 4 @ 51 / 2 \%$ and $31 / 2 \%$, respectively.

The Bank of England in its statement for the week ending May 8 гeported a gain in gold stocks of $£ 52$,114, while reserve increased $£ 452,000$, as a result of a decrease in note circulation totaling $£ 399,000$. Moreover, the proportion of reserve to liabilities ad-
vanced from $18.30 \%$ last week to $18.51 \%$, which compares with $201 / 8 \%$ at this time a year ago and $18 \%$ in 1922. A reduction of $£ 532,000$ was shown in public deposits, but "other" deposits expanded $£ 1,581$,000, while the bank's temporary loans to the Government increased $£ 1,395,000$. Loans on other securities fell $£ 785,000$. Gold holdings now stand at $£ 128$,172,646 , which compares with $£ 127,521,944$ a year ago and $£ 128,887,939$ in 1922 . Reserve totals $£ 22$,708,000. Last year it was $£ 23,495,814$ and in 1922 $£ 25,746,254$. Loans aggregate $£ 73,560,000$, as against $£ 68,613,871$ and $£ 75,529,571$ one and two years ago, respectively. Outstanding note circulation is $£ 125$, 217,000 . This compares with $£ 123,776,130$ in the corresponding week of 1923 and $£ 121,591,685$ the preceding year. Clearings through the London banks for the week were $£ 745,656,000$, as against $£ 940,785$,000 last week and $£ 746,489,000$ a year ago. Notwithstanding talk of a possible reduction in the Bank of England rate, the $4 \%$ rate now current remains unchanged. We append herewith comparisons of the different items of the Bank of England returns for a series of years :


The Bank of France in its weekly statement shows a contraction of $91,968,000$ francs in note circulation, bringing the total outstanding down to $39,928,860,000$ francs. The reduction this week follows an expansion of $196,734,000$ franes in that item last week and contractions in the three successive weeks preceding, aggregating $389,468,000$ francs. Last year at this time the total of notes in circulationstood at $36,-$ $964,007,940$ francs, as compared with $36,122,745,350$ francs at the corresponding date the year previous. In 1914, just prior to the outbreak of war, the amount was only $6,683,184,785$ francs. During the week a further small increase of 79,775 francs was registered in the gold item. The Bank's gold holdings, therefore, now aggregate $5,542,528,975$ francs, comparing with $5,536,995,141$ franes last year at this time and with $5,527,262,934$ francs the year before; of the foregoing amounts $1,864,320,900$ francs were held abroad in $1924,1,864,344,927$ francs in 1923 and $1,948,367,056$ franes in 1922 . Silver increased 74,000 franes, advances rose $160,590,000$ franes and Treasury deposits were augmented by $2,676,000$ franes. On the other hand, bills discounted were reduced to the extent of no less than $718,628,000$ francs, while general deposits fell off $337,370,000$ francs. Comparisons of the various items in this week's return with the statement of last week and corresponding dates in both 1923 and 1922 are as follows:


A huge increase in note circulation was shown by the Imperial Bank of Germany in its statement, issued as of April 30. In round numbers this equaled $102,908,365,000,000,000,000$ marks, and brought the total up to the stupendous figure of $776,950,639,761$,$000,000,000$ marks, or a new high record, and compares with $6,545,984,000,000$ marks last year and $139,038,000,000$ marks in 1922. There was an even larger expansion in deposits, namely $138,965,460$,$000,000,000,000$ marks. There was a reduction of $89,755,021,000,000,000,000$ marks in Rentenbank notes, of $4,924,909,000,000,000,000$ marks in Rentenmark bills and cheques, $506,000,000,000,000,000 \mathrm{marks}$ in Treasury and loan association notes and 1,017,782,$000,000,000,000$ marks in other liabilities, while bills of exchange and cheques expanded $15,215,376,000$, $000,000,000$ marks, advances $148,910,000,000,000$,000 marks, Rentenmark discounts and advances increased $13,230,270,000,000,000,000$ marks, investments $73,806,000,000,000,000$ marks, and other assets $30,455,889,000,000,000,000$ marks. Silver coin re serve increased $1,013,000$ marks, and gold holdings 12,000 marks to $441,827,000$ marks, as against 919 ,909,000 marks in 1923 and $1,000,867,000$ marks a year earlier.

The Federal Reserve Bank statements, issued at the close of business on Thursday, were featured by continued contraction in rediscounts for the System and another addition to gold reserves. The combined report showed a gain in gold holdings of $\$ 9$, 000,000 . Rediscounting of Government secured paper expanded $\$ 6,000,000$, but rediscounts of "all other" fell $\$ 13,000,000$, while bill buying in the open market was reduced no less than $\$ 37,000,000$. Total bills discounted declined $\$ 6,900,000$, to $\$ 440,285,000$, which compares with $\$ 695,017,000$ last year. Earning assets were reduced $\$ 34,800,000$ and deposits fell $\$ 11,000,000$. The New York Bank, on the other hand, lost gold heavily in its operations with the Gold Settlement fund-more than $\$ 43,000,000$. Rediscounting of Government secured paper increased approximately $\$ 20,300,000$, but rediscounting of other paper diminished $\$ 1,300,000$. Open market purchases were reduced $\$ 16,600,000$. The total of discounted bills is now only $\$ 66,943,000$, in compari son with $\$ 198,730,000$ at this time a year ago. A small increase was reported in earnings assets ( $\$ 5$, 900,000 ), but deposits fell $\$ 32,400,000$. Comparatively slight change was shown in the amount of Federal reserve in circulation; for the System there is an increase of $\$ 1,000,000$, but at New York a de cline of $\$ 2,200,000$. In member bank reserve ac counts the twelve reporting banks indicated an increase of $\$ 8,600,000$, although locally there was : contraction of $\$ 20,600,000$, to $\$ 743,049,000$, against $\$ 694,445,000$ last year. Reserve ratios remain at close to the levels of the previous week. Nationally there was a gain of $.4 \%$, to $82.4 \%$. Locally the ratic fell $1.1 \%$, to $90.2 \%$, primarily as a result of the shrinkage in gold holdings, which more than offse lessened deposits.

Last Saturday's statement of New York Clearing House banks and trust companies reflected the strain of meeting month-end payments and reported heary expansion in both loans and deposits, and this led to a further small loss in surplus reserve. The loan item increased $\$ 54,134,000$. In net demand de posits there was an addition of no less than $\$ 67,205$,

000 , to $\$ 3,956,573,000$. This total is exclusive of Government deposits amounting to $\$ 44,264,000$. On the other hand, time deposits were reduced $\$ 12,528,000$, to $\$ 487,567,000$, while cash in own vaults of members of the Federal Reserve Bank fell $\$ 1,562,000$, to $\$ 44,072,000$, which is not counted as reserve. Reserves of State banks and trust companies in own vaults declined $\$ 223,000$. A nominal increase of $\$ 7,000$ was shown in the reserves of these institutions kept in other depositories. Member banks increased their reserve credits at the Reserve Bank $\$ 7,008,000$, and this served to partly counteract the enlargement of deposits and reduce the decrease in surplus reserve to $\$ 1,592,280$. Excess reserve now is $\$ 17,015$,020 , as against $\$ 18,607,300$ a week earlier. The above figures for surplus are on the basis of reserves of $13 \%$ for member banks of the Federal Reserve System, but do not include $\$ 44,072,000$ held by these institutions in their own vaults on Saturday last.

It is entirely unnecessary, and, in fact, would be superfluous, to attempt to go into any detail relative to the local money market. It need only be said that extreme ease characterized both the call and time departments. For several days call loans appeared to be "pegged" at $31 / 2 \%$, while offerings of most time money dropped from $41 / 2$ to $41 / 4 \%$. Offerings of 90 day money at $4 \%$ were reported yesterday, and it was even claimed that some time money was obtainable at $33 / 4 \%$. Naturally, bids were reduced to $4 \%$, except in special cases. The requirements for the speculative stock market continued small, while those for the flotation of new securities were relatively larger, as was true last week. Probably there was not much change in the commercial demand. It would seem that it must have been smaller, if there were any material change. The Government withdrew $\$ 3,300,000$ from local depositories on Thursday, the first noted for several weeks. It is expected that there will be rather extensive Government financing next month in order to take care of short-term securities that will mature. As the middle of this month closely approaches a moderate recovery in call money quotations would be regarded as quite natural, in spite of the pronounced ease in the money market as a whole. Paris and London bankers, according to cable dispatches from the former centre, are discussing an international loan to Germany, notwithstanding the uncertainty resulting from the elections in that country a week ago. Local bankers are said to be doing the same. Apparently there is nothing imminent as to an actual loan. Moderatesized loans for various foreign countries are being placed in the American market. Only yesterday announcement was made of the placing privately by the International Acceptance Bank, Inc., and Dillon, Read \& Co., of $\$ 10,000,000$ Swedish Government Treasury bills, and also negotiations for a $\$ 9,000,000$ loan to the Argentine Republic were reported.

Dealing with specific rates for money, the call market has ruled easy and exceptionally quiet. Throughout the entire week, that is, on all trading days from Monday to Friday, call loans were negotiated at a flat rate of $31 / 2 \%$, which was the only figure named, being the high, the low and the renewal basis on each of the five days. The unusual plethora of call funds was explained, by the slowing down in business and consequent slackening in demand. Last week the range of, quotations was $31 / 2 @ 41 / 2 \%$. For fixed date
maturities the trend was also downward and liberal supplies of time money were on offer with few takers. Towards the close of the week there was a decline to $33 / 4 @ 4 \%$ for sixty days, $4 \%$ for ninety days and four months and 4@41/4\% for five and six months, against $41 / 4 @ 41 / 2 \%$ for all periods from sixty days to six months a week ago. Very little business was transacted even at the lower figures, and no large individual loans were recorded. The above figures are for mixed collateral and all-industrial funds without differentiation.

Mercantile paper rates were lowered to $4 @ 41 / 4 \%$ for four to six months' choice names and 41/4@41/2\% for names less well known, against 41/2@43/4\% the previous week. New England mill paper and the shorter choice names were dealt in at $4 \%$. A fairly good demand was noted from country banks, although the aggregate turnover was not large.

Banks' and bankers' acceptances have been moderately active. Prime names were in request by local and out-of-town institutions alike. Foreign buying was a feature of the week. Offerings, however, were light and the market, generally speaking, quiet. For call loans against bankers 'acceptances the posted rate of the American Acceptance Council has been lowered to $31 / 4 \%$ from $33 / 4 \%$ last week. The Acceptance Council makes the dispount rates on prime bankers' acceptances eligible for purchase by the Federal Reserve Bank $35 / 8 \%$ bid and $31 / 2 \%$ asked for bills running $30,60,90$ and 120 days, and $37 / 8 \%$ bid and $33 / 4 \%$ asked for bills running 150 and 180 days. Open market quotations follow:


There have been no changes this week in Federal Reserve Bank rates. The following is the schedule of rates now in effect for the various classes of paper at the different Reserve banks:

| FEDERAL RESERVEBANK. | Paper Maturing- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Within 90 Days. |  |  |  | After 90 Days, but Wthin 6 Months. |  |
|  |  |  | Bankers Acceptances. | Trade <br> Accep- <br> tances | Agricul.* and Livestock Paper. |  |
| Boston | $41 / 2$ | 41/2 |  | 41/2 | 41/2 | 5 |
| New York. | 4 | $4{ }_{4}$ | 4 | $4{ }_{4}$ |  | 5 |
| Cleveland. | $41 / 2$ | $41 / 2$ | 41/2 | $41 / 2$ | $43 / 2$ | 41/6 |
| Richmon | $41 / 2$ | $41 / 2$ | $41 / 2$ | $41 / 2$ | $43 / 2$ | $41 / 3$ |
| Atlanta- |  |  | 41.4 | $41 / 2$ | $41 / 2$ | $41 / 2$ |
| Chicago - | 41/2 | 41/3 | $41 / 2$ | $41 / 2$ | $41 / 2$ | $41 / 2$ |
| Minneapolis. | 41/2 | $41 / 2$ | 41/2 | $41 / 2$ | 415 | $41 / 2$ |
| Kansas City. | $41 / 2$ | $41 / 2$ | $41 / 2$ | 412 | $41 / 5$ | $41 / 5$ |
| Dallas. | $41 / 2$ | 41/5 | $41 / 2$ | $41 / 2$ | $41 / 2$ | $41 / 2$ |
| San Franclsco | $41 / 2$ | $41 / 2$ | $41 / 2$ | 41/2 | 41/2 |  | by warehouse receipts, dc

The market for sterling exchange during the greater part of the week was a dull, narrow affair, with the volume of trading unusually small and with rates, most of the week, though displaying an inclination to sag, at very close to the levels prevailing at the close on Friday last. This was due primarily to hesitancy on the part of dealers over the outcome of the German elections. Preliminary returns were favorably interpreted as indicating a victory for the Coalition Government and early settlement of reparations problems, and the
result was a slight upward movement in values which, after a weak opening, carried demand up about $5 / 8$ c., to $4387 / 8$. Later despatches from Berlin took on a more somber tone, and it began to be intimated that the hoped-for majority needed to insure immediate and satisfactory action on reparation payments had not materialized. By Thursday growing fears over the strike situation in the Ruhr, prospects that the Communist Party in Germany would be much stronger than expected, together with the possibility of delay of a week or more before the results of the German vote could be ascertained, all led to a sharp attack on the Continental exchanges, and this in turn was responsible for a lowering of sterling values by more than three cents in the pound, to $4353 / 8$ for demand. From a state of pronounced inertia, the market became active and excited, with wide, irregular fluctuations, and protracted selling for account of nervous foreign interests. French holders were said to be sellers of sterling on an important scale. It was reported that for a time trading was more active than has been the case for weeks, while considerable quantities of exchange changed hands. This, however, applies chiefly to London, from which most of the activity emanated. Local dealers at the first sign of weakening, instead of the long-predicted upturn, withdrew precipitately to await the outcome of the impending struggle. The results of the French elections, scheduled for Sunday, are now awaited with considerable anxiety. While it remains true that reparations difficulties should have less effect on sterling values than on the Continental currencies, it would seem that in the absence of an active trading demand, sterling is apt to suffer, sentimentally at least, in sympathy with francs. At the extreme close the market quieted down and prices rallied $1 / 2 \mathrm{c}$. from the low point of the week.

Referring to the more detailed quotations, sterling exchange on Saturday last was dull and a shade easier with demand ruling at a flat rate of $4381 / 4$, cable transfers at $4381 / 2$ and sixty days at 436 ; the market at times was practically at a standstill. On Monday very little increase in activity was noted, but the undertone remained firm and the range was $4381 / 4 @ 4381 / 2$ for demand, $4381 / 2 @ 4383 / 4$ for cable transfers and $436 @ 4361 / 4$ for sixty days. Further small gains were made on Tuesday, on better buying, and demand bills sold up to $4383 / 8 @ 4387 / 8$, cable transfers to $4385 / 8 @ 4391 / \mathrm{s}$, and sixty days at $4361 / 8 @ 4365 / 8$. On Wednesday less favorable foreign news induced recessions in rates, which declined to 437 15-16@4383/4 for demand, 438 13-16@439 for cable transfers and $43511-16 @ 4361 / 2$ for sixty days. A heavy selling movement, growing out of uneasiness over the Ruhr strike and unfavorable election returns in Germany, developed on Thursday and caused a break of nearly 3c., to $4353 / 8 @ 4361 / 4$ for demand, to $4355 / 8 @ 4371 / 2$ for cable transfers and to $4331 / 8 @ 434$ for sixty days. Friday's market was irregular but steadier, with demand up $1 / 4$ c. to $4351 / 2$ @4 $463 / 4$, cable transfers at $4353 / 4 @ 437$, and sixty days at $4331 / 4 @ 4341 / 2$. Closing quotations were $4341 / 2$ for sixty days, $4363 / 4$ for demand and 437 for cable transfers. Commercial sight bills finished at $4365 / 8$, sixty days at $4341 / 8$, ninety days at $4327 / 8$, documents for payment (sixty days) at $4343 / 8$, and seven-day grain bills at $4361 / 8$. Cotton and grain for payment closed at $4365 / 8$.

The gold import movement was resumed this week, a consignment of $£ 728,200$ having arrived on the Aquitania from England, while the International Acceptance Bank received $\$ 1,850,000$ in gold on the Albert Ballin from Germany. The SS. Homeric is said to be bringing $£ 200,800$ of the precious metal.

In the Continental exchanges trading was listless and of distinctly limited proportions, up till Thursday, when an outburst of panicky selling precipitated a heavy slump in values. In the early part of the week the market waited almost wholly on reparations developments and values were swayed by reports concerning the progress of the German elections. At one time these encouraged belief in a return to power of the conservative elements with a majority sufficient to guarantee full acceptance of the terms of the Dawes plan. Subsequently, it became known that the returns were not turning out as hoped. This, coupled with labor troubles in the Ruhr, aroused alarm and the result was a break in French francs, which after a steady opening and an advance to 6.62 , broke sharply to 5.87 , a loss of 75 points. Spectacular fluctuations accompanied the huge selling movement which developed on Thursday. Many claimed that the volume of business passing in this currency was larger for a time than in many weeks. The activity, in fact, was so marked that rates were widely apart and traders much confused. As was true of sterling, the bulk of the selling was of foreign origin, the unfavorable developments in the reparations situation being used as an excuse for speculative operations of large dimensions. Although fairly good buying was noted on the part of local institutions earlier in the week, there was no evidence later on of interference by the Bank of France, which was apparently not unwilling to see some decline in franc quotations. Belgian francs also suffered severely. Selling for speculative account was apparently a factor and the price was forced down from 5.39 to 4.81 . In the final dealings less excitement prevailed and trading was less active, but prices were close to the lowest for the week. Among the reasons assigned were disappointment over failure to announce the expected Belgian loan, heavy importations into Belgium of iron and coal, also a disposition on the part of operators abroad to use Antwerp francs as a speculative medium in preference to Paris checks, since the French authorities are understood to be still in control of France's currency values. The outlook for the approaching French elections is said to be good and the primary cause for uneasiness appears to be the German political situation. Reichsmarks were unaffected by the events of the week and remained practically unchanged. at the levels of last week. This is likewise true of Austrian kronen, while Italian exchange ruled quiet but firm at close to 4.49. Exchanges on the minor Central European countries were steady and unchanged. Greek currency, however, was strong and higher, advancing at one time to $2.22 \frac{1}{2}$, presumably on reports that Greece was negotiating for permission to obtain the unused portion of the Tri-Partite credit of some six years ago, amounting to $\$ 33,000,000$. Trading in all the minor currencies was narrow, with attention centring chiefly on the movements in francs. Russian chervonetz are being dealt in to a limited extent at a new bigh level of 5.18 .

The London check rate on Paris closed at 73.70, which compares with 67.75 a week ago. In New York sight bills on the French centre finished at
5.98, against 6.46; cable transfers at 5.99, against 6.47; commercial sight bills at 5.97 , against 6.45 , and commercial sixty days at $5.913 / 4$, against $6.393 / 4$ last week. Antwerp francs closed the week at 4.94 for checks and 4.95 for cable transfers. A week earlier the close was $5.371 / 2$ and $5.381 / 2$. Final quotations for Berlin marks were $0.0000000000231 / 2$, against 0.000000000023 . Austrian kronen have not been changed from $0.00141 / \mathrm{s}$. Lire closed at $4.451 / 4$ for bankers' sight bills and $4.461 / 4$ for cable transfers, in comparison with 4.48 and 4.49 a week ago. Exchange on Czechoslovakia finished at $2.931 / 2$, against $2.941 / 2$; on Bucharest at $0.511 / 2$, against $0.517 / 8$; on Poland at 0.000012 (unchanged), and on Finland at 2.52 (unchanged). Greek exchange turned weak and closed at $2.051 / 2$ for checks and 2.06 for cable remittances, in comparison with 2.08 and $2.081 / 2$ the previous week.

As to the neutral exchanges, formerly so-called, there is very little of moment to report. In the main rates followed the course of the larger Continental currencies, but changes were confined to a few points in either direction and trading throughout was inactive. Guilders were firm and higher, gaining some 8 points, though losing some of the advance before the close. Swiss francs ruled steady. The Scandinavian currencies showed substantial gains, even Norwegian krone, which have been under pressure for some time, rallying to higher levels, but Spanish pesetas were inactive and a shade easier.

Bankers' sight on Amsterdam finished at 37.34, against 37.42 ; cable transfers at 37.38 , against 37.46 ; commercial sight bills at 37.22 , against 37.36 , and commercial sixty days at 36.92 , against 37.00 a week ago. Closing rates on Swiss francs were 17.76 for bankers' sight bills and 17.77 for cable transfers, in comparison with 17.82 and 17.83 last week. Copenhagen checks finished at 17.01 and cable transfers at 17.05 , against 16.88 and 16.92 . Checks on Sweden closed at 26.44 and cable transfers at 26.48, against 26.38 and 26.42 , while checks on Norway finished at 13.95 and cable transfers at 13.99, against 13.81 and 13.85 a week earlier. Closing quotations on Spanish pesetas were 13.80 for checks and 13.82 for cable transfers. This compares with 13.86 and 13.88 last week.

As to South American quotations, the trend was slightly lower, although changes were restricted to fractions. Argentine check rates closed at $327 / 8$ and cable transfers at 33 , against $331 / 8$ and $331 / 4$, while Brazilian milreis finished at 11.30 for checks and 11.35 for cable transfers, in comparison with 11.35 and 11.50 a week ago. Chilean exchange was firm at $113 / 8$ against $111 / 4$, while Peru, on rumors of an impending loan, rose more than 15 points to 4.15 during the week, with the close 4.12 , which compares with the 4.00 level which has been in effect for many weeks past.
Far Eastern exchange was dull but slightly higher. Hong Kong finished at $521 / 4 @ 523 / 8$, against $513 / 4 @ 52$; Shanghai at 711/8@,713/8, against 703/4@71; Yokohame at 401/4@401/2, against 40.50@40.60; Manila, 491/2@493/4, against 503/8@501/2; Singapore, 511/8@ $513 / 8$, against 511/4@511/8; Bombay, 311/8@313/8 (unchanged), and Calcutta 31@31 $1 / 4$, gaainst $313 / 8 @ 315 / 8$.

Pursuant to the requirements of Section 522 of the Tariff Act of 1922, the Federal Reserve Bank is now certifying daily to the Secretary of the Treasury the buying rate for cable transfers in the different countries of the world. We give below a record for the week just past:

FOREIGN EXCHANGE RATES CERTIFIED BY FEDERAL RESERVE
BANKS TO TREASURY UNDER TARFF ACT OF 1922.
MAY 31924 TO MAY 9 1924, INCLUSIVE,

$\qquad$

|  | May 3. | May 5. | May 6. | May 7. | May 8. | May 9. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| EUROPE- |  |  |  |  |  |  |
| Austria, krone | . 000014 | . 000014 | . 000014 | . 000014 | .000014 | . 000014 |
| Belgium, fran | $.0536$ | . 0529 | . 0524 | $.0526$ | $.0490$ | $.0490$ |
| Bulgaria, lev-- Czechoslovakia, | $\begin{aligned} & .007233 \\ & .029389 \end{aligned}$ | . 0072222 | . 007222 | .007200 .029361 | . 007278 | $\begin{aligned} & .007244 \\ & .029305 \end{aligned}$ |
| Denmark, krone | . 1692 | . 1695 | . 1700 | . 1701 | . 1701 | . 1700 |
| ling. | 3851 | 4.3846 | 4.3858 | 4.3852 | 4.3625 | . 36 |
| Finland, mark | . 025066 | . 025108 | . 025009 | . 025087 | . 025078 | . 025072 |
| France, franc. | . 0645 | . 0645 | . 0650 | . 0650 | . 0597 | . 0593 |
| Germany, reichsmark |  |  |  |  |  |  |
| Greece, drachma Holland, guilder | ${ }^{.021679}$ | ${ }^{.021477}$ | . 021387 | . 021160 | .021650 .3740 | . 0273238 |
| Hungary, kron | . 000012 | . 000012 | . 000012 | . 000015 | . 000012 | . 000012 |
| Italy, lira | . 0448 | . 0448 | . 0449 | . 0449 | . 0444 | . 0448 |
| Norway, kror | . 1382 | . 1386 | . 1389 | . 1370 | . 1391 | . 1393 |
| Poland, mark- Portugal, | b |  | b | $\begin{gathered} \text { b } \\ 0307 \end{gathered}$ |  |  |
| Portugal, escue | . 0308 | . 0310 | . 0311 | $.0307$ | .0309 | .0307 <br> . 005076 |
| Rumania, le | . 13888 | . 130515 | . 13854 | . 1386 | . 1379 | . 1377 |
| Sweden, krona | 12639 | . 2643 | . 2646 | . 2647 | . 2642 | . 2646 |
| Switzerland, fran | . 1781 | . 1781 | . 1781 | . 1780 | . 1778 | . 1776 |
| Yugoslavia, ASIA- | . 012412 | . 012438 | . 012479 | . 012413 | . 01 | . 01257 |
| China- |  |  |  |  |  |  |
| Chefoo, t | 7125 | . 7150 | . 7167 | . 7163 | 7175 | . 7221 |
| Hankow t | . 7163 | . 7178 | . 7194 | . 7194 | . 7200 | . 7241 |
| Shanghal ta | . 6997 | . 7000 | . 7009 | . 7016 | . 7036 | . 7066 |
| Tlentsin tael | . 7163 | . 7208 | . 7225 | . 7221 | . 7225 |  |
| Hongkong doil | .5150 .5070 | . 5151 | . 515112 | .5160 .5099 | .5166 .5068 | . 51777 |
| Tientsin or Peiyand dollar |  |  |  |  |  |  |
| Yuan doli | . 5100 | . 5192 | . 5183 | . 5158 | . 5075 | . 5192 |
| India, rupee | . 3049 | . 3058 | . 3056 | . 3070 | . 3072 | . 3057 |
| Japan, yen | . 3984 | . 3990 | . 3992 | . 4004 | . 4008 | . 4011 |
| Singapore (S.S | . 5054 | . 5075 | . 5067 | . 5067 | . 505 | . 5050 |
| Canada, dolla | . 984175 | 983926 | . 984021 | . 983350 | . 982635 | . 982119 |
| Cuba, peso | 1.000156 | 1.000273 | 1.000273 | 1.000313 | 1.000313 | 1.000313 |
| Mexico, peso | . 482708 | . 482708 | 482708 | . 482917 | . 481875 | 482708 |
| Newfoundland, dollar SOU'HH AMER. | . 981563 | . 981188 | . 980875 | . 981125 | . 980500 | . 980188 |
| Argentina, peso (gold) | 7476 | . 7492 | . 7501 | . 7533 | . 7480 | . 7466 |
| Brazil, milreis | . 1141 | . 1139 | . 1133 | . 11131 | . 1125 | . 1121 |
| Chile, peso (pay | . 1103 | . 1098 | . 1109 | . 1114 | . 1112 | . 7112 |
| Uruguay, peso.... | . 7786 | . 7798 | . 7813 | . 7834 | . 7829 | . 7808 |

a Quotations for German recihsmarks have been: May 3, .000000000000227; May 5, $000000000000233 ;$ May 6, .000000000000224
May 8, $000000000000225 ;$ May $9, .000000000000224$. b Quotations for Polish marks have been: May 3, .000000112; May 5, .000000112;
May 6, .000000112; May 7,.000000115; May 8, .000000112; May 9, .000000113.

The New York Clearing House banks in their operations with interior banking institutions have gained $\$ 3,409,195$ net in cash as a result of the currency movements for the week ended May 8 . Their receipts from the interior have aggregated $\$ 4,266,695$, while the shipments have reached $\$ 857$,500 , as per the following table:
CURRENCY RECEIPTS AND SHIPMENTS BY NEW YORK BANKING

| Week ending May 8. | Into <br> Banks. | Out of <br> Banks. | Gain or Loss <br> to Banks. |
| :---: | :---: | :---: | :---: |
| Banks' interior movement_-........ | $\$ 4,266,695$ | $\$ 857,500$ | Gain $\$ 3,409,195$ |

As the Sub-Treasury was taken over by the Federal Reserve Bank on Dec. 6 1920, it is no longer possible to show the effect of Government operations on the Clearing House institutions. The Federal Reserve Bank of New York was creditor at the Clearing House each day as follows:
DAILY CREDIT BALANCES OF NEW YORK FEDERAL RESERVE BANK

| Saturday, May 3. | Monday, May 5. | Tuesday, May 6. | Wednesd' $\nu$, May 7. | Thursdav. May 8. | Friday, <br> May 9. | Aggregate for Week |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| s |  |  | S | S |  |  |

$71,000,000184,000,00058,000,000167,000,00064,000,00062,000,000$ Cr. 406,000,000 Note. The foregoing heavy credits reflect the huge mass of checks which come
to the New York Reserve Bank from all parts of the country in the operation of to the New York Reserve Bank from all parts of the country in the operation of
the Federal Reserve System's par collection scheme. These large credit balances, however, reflect only a part of the Reserve Bank's operatlons with the Clearing House Institutions, as only the items payable in New York City are represented in the
datiy balances. The large volume of checks on institutions located outside of datiy balances.
New actarge are noted for in arriving at these balances, as such checks do not pass through the Clearing House but are deposited with the Federal Reserve Bank for collection for the account of the local Clearing House banks.
The following table indicates the amount of bullion in the principal European banks:

| Banks of | May 91924. |  |  | May 101923. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Gold. | Silver. | To | Gold. | Sutrer. | Total. |
| England. | $\frac{f}{128,172,646}$ | £ | $\stackrel{£}{8,172,646}$ | $\stackrel{£}{127,521,944}$ | \& | $\stackrel{£}{127,521,944}$ |
| France a. | 147,127,362 | 11,920,000 | 159,047,362 | 146,919,054 | 11,682,000 | 158,601,054 |
| Germany | 22,091,350 | c114,950 | 22,206,300 | 45,995,500 | 3,475,400 | 49,470,900 |
| Aus--Hun | b2,000,000 $101,207,000$ |  | b2,000,000 | b2,000,000 |  | b2,000,000 |
|  | 135,369,000 | $26,367,000$ $3,423,000$ | $127,574,000$ $38,792,000$ | $101,019,000$ $35,479,000$ | $26,536,000$ $3,033,000$ | $127,555,000$ $38,512,000$ |
| Netherl' ds | 44,284,000 | 795,000 | 45,079,000 | 48,483,000 | 675,000 | 49,158,000 |
| Nat. Belg- | 10,819.000 | 2,757,000 | 13,576,000 | 10,757,000 | 2,463,000 | 13,220,000 |
| Switzerl' d | 21,452,000 | 3,863,000 | 25,315,000 | 21,373,000 | 4,174,000 |  |
| Sweden-- | $\begin{aligned} & 14,726,000 \\ & 11,643,000 \end{aligned}$ |  |  | 15,191,000 |  | $\begin{aligned} & 15,191,000 \\ & 12,901,000 \end{aligned}$ |
| Denmark - <br> Norway | $\begin{array}{r} 11,643,000 \\ 8,182,000 \end{array}$ | 741,000 | $\begin{array}{r} 12,384,000 \\ 8,182,000 \end{array}$ | $12,679,000$ $8,115,000$ | 222,000 | $\begin{array}{r} 12,901,000 \\ 8,115,000 \end{array}$ |
| Total week $547,073,358$Prev. week $548,301,453$ |  | $49,980,950597,054,308575,532,498$ $49,735,300,598,036,753 / 579,629,138$ |  |  | $\begin{aligned} & 52,260,400627,792,898 \\ & 52,128,040631,757,478 \end{aligned}$ |  |
|  |  |  |  |  |  |  |

## Value of The Initiative-Government Interference and Restrictions.

In the midst of growing rules and regulations by boards and commissions it is worth while to consider the loss to man of even a part of his right of initiative. Take this great city of New York and think of the myriads of ideas born every day in the minds of its millions of men and women. New York City has become the common stock of fiction writers, but its kaleidoscopic life will never be told. In the crowded streets, in the tall office buildings, in the homes of rich and poor, day by day, the thoughts, aims, ambitions, aspirations, of millions of beings, intent on accomplishment! What force or power can ever hope to order and control these aims and ambitions save the natural law-the original intent of the Creator that man shall eat his bread in the sweat of his brow? And not even this. For up and out of this material plane springs the spiritual that flowers in letters and art, that adds higher purpose to toil, new beauty to life and joy to helpfulness.

True, we sometimes say of these city workers, they are ground between the upper and nether millstones. We point to the hard exactions, the drudgery, the menial tasks and meagre results, of the many. Cogs in a wheel of a vast machine that devours its own products! Yet try to imagine life for these millions if the day's work, the life endeavor, of each was marked out in advance by the State. Or even try to imagine all business done with that monotonous routine we find in some great factory where man has no volition, independence or liberty, as he works on and on-the mere tender of a machine. An example by extremes, of course. But it does not suggest, by a thousandth part, the necessity and benefit, in the complex industrial and business relations of life, of having a thinking individual always exercising initiative, choice, decision, will, purpose and love, in even the minor duties of the day's work.

The more we countenance in our daily affairs these rule-and-regulatory boards and commissions set up over business, the more they will be compelled to exercise their extra-supervisory powers over minor details in any one department of trade, the more they will spread into other departments. This is constantly reducing the worker to automatic labor. The less he is allowed in the way of initiative and choice, the less he will think; and the less he thinks for himself the more he is the prey of the thought of others. Organization, therefore, can be carried to the point where it destroys itself-where it is disrupted by every new plan and theory presented to the unthinking. But we will better appreciate these inroads if we try to perceive the loss to culture and civilization by reason of the abolition of the right and privilege of initiative. How could New York City function in its multiform agencies were there no voluntary "turnover" in labor?
How could the workers ever advance themselves if herded into given occupations at the beginning of active life and then kept there by decree of the State? And where would invention and experimentation come in under such a social plan? The State could not become a huge workshop, after the manner of chemical and physical laboratories, in which all workers were invited to develop their ideas. The result of State control would be-millions languishing in enforced labor, eating their souls in silence, because nowhere could they turn and have freedom for
self-expression and development. The result would be such a loss to Advance that we can hardly attempt an estimate. Yet this power to do and to be we see slipping away from us year by year through legislation and are not sensible of alarm. And we have to look back forty or fifty years to the time when common things of to-day were undreamed-of to realize how one idea begets another in free minds, and how one endeavor incites another in a competitive life.
We come back to this great hive of industry, New York City, and see the happiness of the millions of workers, as well as the Advance, to depend upon work-upon the millions of tasks done in millions of ways. To be sure, there is more or less drudgery and routine, but our very material comfort as a community depends upon the countless little tasks into which countless persons pour something of themselves, into the ways and benefits to be derived from some occupation which looks like a dull routine. We often call this an age of the machine and point to man as the mere tender, directing power that is outside himself, man the automaton. And as far as it goes the illustration is pertinent and apt. But after all, how few comparatively there are who are tenders of the machine and no more. Even this has two sides. Man is becoming more efficient within himself even as mere tender of the machine. There is now, in some places, a new street car in use, a oneman car-the operator sits in front-is both motorman and conductor, opens and closes the car door, watches the deposit of fares, makes change, issues transfers, examines weekly passes and registers them by a device upon the fare-box, calls out the streets. And, in the language of the day, "it is some job"! Only the very best of the employees can be entrusted with such a position-and perhaps he ought not to be-but it shows the concentration of the use of power in the workman himself, thus increasing his own wage and worth.

We speak of the helpfulness of the initiative, each to each. We deal, of course, in extremes. The Socialist will say no such minute division of labor by the State is ever contemp!ated. Yet to maintain the social and economic equilibrium, as we have often said, it must be. But even the part we have now lost by onerous laws is curtailing the right and power of the man to rise by his own efforts. And, as the growing inheritance taxes show, the taking away of the honest results of the initiative not only curtails the natural expansion of industry but it destroys the motive force of human life. No, man cannot grow in business stature whose incentive to plan and accomplish is destroyed by a law which makes life futile. The inactive mind never blossoms into good deeds. The eternal and rigid repression by stringent regulatory laws destroys the mind. Even God made man a free moral agent. To boast of education at the public expense for the general welfare and then take away from the educated one the power, right and place to use that education is contradiction. Not only the State, but lesser organizations are dwarfing the spirit of man. One who has joined a modern labor union to follow its every mandate, what hope has he for self-advancement according to his own will? Thousands have seen this anomaly and have left the unions "for good." Are we wrong in believing other thousands, when opportunity for self-contracted tasks offer, find it convenient to temporarily drop out? The initiative reveals the inner man.

So great a force in human affairs cannot be destroyed without lowering the level of civilization. While a complex and growing social and economic state requires machine manufacture, it is not at all demonstrated, yet, that hand labor would not provide a close second in securing an equalized advance. Certainly there would be more artisans develop into artists. And there might be more employment for all. This statement must be taken, however, in connection with the fast appearing question, are many of these new machines we construct and use really making society better, or worse? The uppermost thought is that man cannot really have dominion over nature without there be vested in himself the power of initiative and accomplishment. Work itself is dependent upon this initiative. And without work man is a jelly fish sticking to the rocks. He is a caricature, as an image of the Maker whose work is infinite, eternal.

## Politician or Statesman.

A politician follows the people; a statesman follows a principle. The politician always has his ear to the ground to find out, if he can, what the people want. Then he wants it, too; and wants it "bad." He is sometimes thought to be a leader, but he only follows. After he is elected, the chief desire of the politician is to be re-elected. Toward this he bends all his energies. For this he always works. He it was who coined the words "the dear people." And they are dear to him as individuals, classes and masses. A favor done in office is counted worth a vote back home. A class captured is often an equivalent for holding the balance of power. Endearing the masses by some subtle stroke of policy is equal to an election. From the time he goes into office until the time he goes out the chief thought of this type is to be returned. It is the key to his every endeavor; the compass that marks his course. And since he is the creature of a party he acknowledges it as lord and master. And he holds it a high virtue to "vote the ticket straight" that his record may be blameless in the eyes of his supporters. Therefore, with a faith in the honor and purity of party platforms only equaled by that of the vestal virgin who tended the sacred fires he is for his party first, last and all the time.

The statesman follows a principle, even as a printer follows copy. It may not always be what the people want, but he is convinced it is what the people ought to want. A statesman studies fundamentals for their benefits to the people; and only tolerates expedients because they offer help to the public welfare, the best that can be obtained, modified by time and occasion. He loves his country more than he loves "the people." He does not cater to a class. He does not spend his time doing favors for individuals in the hope of making votes. He would "rather be right than be President"-though the phrase may not have been quite sincere in its origin. The statesman is a student of government. He realizes that parties are necessary to the promulgation of principles, but he knows the line where principle becomes policy and where policy may be called a principle. He hews to this line in his public work. And in his official service he rises above his party's demands when the good of the State requires it. Very often he is not a "vote-getter"; and seldom is he a hunter after votes. He regards office as a "sacred trust." He may not supremely "love" the people, but
he respects them and believes in them. He is not all things to all men in a campaign, but strives to educate by argument and analysis.

The politician in his laborious career makes as many "grand-stand plays" as possible. He seeks notoriety, though at the sacrifice of poise and propriety. He is known seldom to pass by an opportunity to speak to the "galleries"; though when in doubt as to the most politic course to pursue he has been known to be as dumb as an oyster. And always he pursues the policy of watchful waiting to see which way the cat is going to jump-that he may jump a little quicker, for he has a penchant for seeming to lead the procession. When the party appears to have no campaign material he tries to manufacture some. In this, if it is necessary, he stoops to conquer. In doing so, he becomes the champion mudslinger of the world. And, as often follows, the poison gas, by some shift of the wind of popular approval at election time, only asphyxiates him, though he is never quite dead until he is in his earthly grave. With all his study of the "psychological moment" he seems never to learn the old adage that "charcoal, however lightly handled, will blacken." Hence he is "hoisted by his own petard," he is stained by his own muck-raking. This is all very evident a few months before an election. It is a time for political fever and ague. Shaking in his boots for fear he will not pull the right string for re-election, he is in a fever of uncertainty as to what the people are going to do. He calls upon all his acumen and ability, and has been charged with riding horses going in opposite directions. Blinded by his covetousness for office he sets the prairies on fire and rushing into the flames with a pop-gun extinguisher calls on all true patriots, and especially party followers, to follow him. He is a wrestler for the people, an acrobat turning somersaults for applause, a contortionist doubling through a ring for popular support-the star actor in his own drama!

A statesman is a student of the form and practice of government. Unlike the politician, he does not use the Government as an instrument for retaining office by transforming it into an agency for the financial and commercial benefit of the people, thereby hoping to receive the personal favor of votes in return. He does not listen to the pleadings and threats of a section or class, making himself the tool thereof; and degrading the rule of the people into a benevolent society intended to make all men rich. He does not preach equality, but opportunity, for all; does not prate about liberty but profoundly respects the law; does not legislate for the few but for all; does not seek to have the Constitution amended for whim or caprice, but looks upon it as a covenant by all the people to maintain liberty under law, provide protection for natural rights exercised for personal accomplishment, and provide peace, freedom and happiness to those who work for wage and profit, interfering with the rights and privileges of none. He is a servant, not a master; his guide is the greatest good to the greatest number.

There comes a time in the history of republics when office-holders become so numerous and dictatorial that the people who have no personal ends to attain through government turn away from elections in disgust and the domination of politicians becomes absolute. Statesmen disappear from the stage of public life and a ruinous riot of vain theory and party subterfuge threatens the stability of institu-
tions. The clamor of the crowd and the yawping of the hustings drown out patriotism and partisanship rules in life and society. The statesman can make little headway against the insistence of a mob of politicians and their minions and the unselfish among the people grow apathetic because their efforts meet with rebuff and defeat. Spectacles staged by party leaders dwarf the presentment of principles. Investigations of asserted malfeasance in office and mal-administration by the Administration, create such prejudice and bias, such confusion and despair in the hearts and minds of those who would vote for principles that elections are reduced to mere sound and fury. This is the striking hour for the politician, the knell of the statesman. There are few statesmen; there are many politicians.

## The McFadden Banking Bill-Its Scope and Character.

The McFadden bill (H. R. 6855) introduced in the House February 11 is designed to amend the national banking laws in several particulars by way of clarification of existing statutes and of broadening in certain respects the charter powers of the national banks. The bill, after having been under consideration by the Committee on Banking and Currency for several weeks, has now been reported to the Bouse as H. R. 8887, considerable revision having bsen made in the committee, and we give the full text of the bill, as amended, on a subsequent page.

The most striking features of the bill are those which deal with the question of branch banking. The policy of the bill is to outlaw what is known as Statewide or country-wide branch banking in so far as the power to do so lies in the Federal Government. This in accord with the views and desires of Comptroller Dawes, who last autumn expressed himself so admirably and so ably in opposition to the growth of branch banking. In Section 1 of the bill, State banks are permitted to consolidate directly with national banks, but if such a State bank has in operation any branches outside of the city in which it is located it cannot bring them into the national system but must relinquish them entirely.

Section 7 re-enacts the old amendment of 1865 which permits a State bank, upon converting into a national bank, to retain in operation whatever branches it might have. It has been by virtue of this amendment that national banks, in the cities where State banks are permitted to have branches, have been able to engage in branch banking. This is what has been called "the back-door method." Under this section of the bill no such converting State bank could now come into the national system and elect to retain any branches which it may have in operation outside of the city in which the parent bank is located. This provision, it is of interest to observe, will bar from the national banking system all of the great branch banking institutions in California, since it is unlikely they would ever make the sacrifice of dispossessing themselves of their out-oftown branches in order to become national banks.
The corollary of Section 7 in this respect is Section 9. This section would prevent any State bank from becoming a member of the Federal Reserve System without, as a condition precedent, giving up any branches which it may have in operation beyond the limits of the city of the parent bank. While the immediate effect of this provision is definitely to exclude several large. State banks in California from
the Federal Reserve System, its ultimate effect on future State branch banking legislation will no doubt be decidedly restrictive. This section would also stop the further spread of State-wide branch banking in the Federal Reserve System by making it unlawful for a member bank to establish, after the enactment of the bill, any new branches beyond the corporate limits of the municipality of the parent bank. The status of existing branches is not affected.

Section 8 of the bill would prohibit a national bank from having a branch in any State which does not permit State banks to have branches; it further prohibits a national bank in any State from maintaining a branch outside of the limits of the city of the parent bank. It permits a national bank, upon approval by the Comptroller of the Currency, to establish branches within the limits of the city in which the parent bank is located in States where this privilege is granted to the State banks. This is designed to be a measure of protection to the national banks, since in a number of cities the branch banking activities of State banks have put them to a serious disadvantage. In some large cities in States which permit branch banking, the national banks are no longer a factor of consequence.

The cumulative effect of the other sections of the bill is to make an important renovation of the charter powers of the national banks. The granting of indeterminate charters in place of the present 99 year term; legalization of the position of Chairman of the Board; permitting direct consolidation with a State bank under national charter; legalizing stock dividends; clarification of Section 5200 of the Revised Statutes by making clear what paper is exempt from the $10 \%$ loan limit to any one individual; enlarging the powers of the Federal Reserve banks to rediscount commercial paper; punishment under Federal law of the robbery of a national bank, the obtaining of credit through false financial statements with intent to deceive and the circulation of false reports for the purpose of wrecking the bankthese provisions should go a long way towards strengthening the national banking system.

On the other hand, the power of a national bank to loan money upon the security of improved city real estate is increased by changing the time limit of the loan from one to five years. This we regard as an unwise provision, and it had better be eliminated. The proportion of time deposits which may be so loaned remains at one-third as in the present law.

The question of departmental banking for national banks was considered by the committee. Several bankers from California urgently recommended that the committee include in the bill provisions similar to those in the California Banking Law under which the State banks are operating in three separate ca-pacities-namely as commercial banks, as trust companies and as savings banks-under a single charter but with capital segregated to each. The theory of this plan seems to be that a bank may fail in one department and remain solvent in the others. However, from the bill as reported out it appears that the Committee was not ready to espouse that kind of banking. As a matter of fact, outside of the State of California, departmental banking is almost unknown and there appears to be no general sentiment in favor of its adoption as a nation-wide policy. Chairman McFadden will press for early passage of his bill. If the bill is to become a law at this session of Congress, there is certainly need for prompt action.

## Railroad Gross and Net Earnings for March

Reports current ever since the beginning of March, and which of late have been steadily growing in volume, of a slackening in trade, with accompanying loss of traffic to the railroads, find confirmation in the compilations we present to-day of the gross and net earnings of United States railroads for the month of March. In February, it may be recalled, we had a substantial addition to the total of the gross earnings as compared with the corresponding month of last year, the increase being $\$ 31,939,712$, or $7.16 \%$, and this was accompanied by a diminution of $\$ 1,447$,658 in the expenses, thus yielding a gain in the net in the large sum of $\$ 33,387,370$, or over $47 \%$. This improvement reflected the revival of trade which had begun some time last December and, as it now appears, culminated early in March. The showing for March is wholly different in character from that for February. Instead of a gain in gross in comparison with 1923, as was the case in that month, the March statement registers a loss in gross earnings, the falling off being $\$ 30,628,340$, or $5.73 \%$. Of course trade activity was at the peak in March 1923 and though the spirit of enterprise thereafter began to wane, business was maintained at a large volume for many months thereafter by the vast number and extent of the orders that had previously accumulated and remained to be filled. The comparison now, therefore, is with heavy earnings last year. The present year there was no accumulation of back orders. Accordingly, when trade was dealt a severe blow by the failure of Congress to make the reduction in taxation which had been so confidently counted upon and was dealt further blows by the passage in the House of Representatives of the Soldier Bonus measure, calling for the expenditure of several billion dollars, and the numerous Congressional investigations so disturbing in their effects and which degenerated by degrees into muckraking, the shrinkage in business quickly became marked, and, as our earnings compilations now so clearly disclose, led to a falling off in traffic and in revenues. Fortunately, however, it was found possible to reduce expenditures in almost equal amount, thereby leaving the loss in net earnings smaller than would otherwise have been the case. Our figures show that expenses diminished in the sum of $\$ 27,714,264$, or $6.65 \%$, cutting the loss in net earnings (before the deduction of the taxes) down to only $\$ 2,914,076$, or $2.47 \%$. The following are the comparative figures for the two years:


The curtailment of the expenses is commonly attributed to the circumstance that by degrees, as we are getting further and further away from the period of Government control of the railroads, with its lavish and extravagant expenditures, railroad managers are once more obtaining ascendancy over expenditures, by the introduction and application of methods of economy and savings; but while making full allowance for the part played by this factor in affecting results, the reduction must also be ascribed, and perhaps in much larger measure, to the difference in weather conditions in the two years. The present year the weather was mild, and there were
hardly any obstructions of a serious nature over large areas from snow and ice or from extreme cold, thus holding down to a minimum extra outlays for keeping tracks clear and roads open. Last year, on the other hand, weather conditions were extremely adverse, the precise opposite of those prevailing the present year. Moreover, last year the winter was very severe also in January and Febraary, with heavy snows, making the adverse effects cumulative and entailing outlays of great magnitude on that account. In discussing the severity of the winter weather in our review of March a year ago we pointed out that in nearly the whole of the northern half of the country quite unusual weather conditions had been experienced. Here in the East in the last week of the month the Weather Bureau in this city on several days reported the lowest March temperature records during its existence. And the cold persisted right up to the close of the month. On the night of March 31-April 1, the latter being Easter, the official thermometer registered a temperature of as low as 12 degrees above zero. Previously the temperature in this city on March 31 had never been below 25. Furthermore, dispatches from Washington, D. C., reported the coldest 1st of April ever experienced at many points east of the Mississippi River, with the mercury in Washington down to 15 degrees, 7 degrees under the record set April 19 1875, and lower than ever registered after March 21 in any year since the establishment of the Washington Weather Bureau in 1870. On the other hand, in Oregon and the State of Washington, all heat records were broken the last week of March last year, with temperatures at 82 in Portland, Ore., and $811 / 2$ at Vancouver, Wash., etc. But the cold last year was not so much of a drawback as the snowfalls and the snow blockades. Added to the numerous snow storms in February, which so seriously increased operating costs, more particularly in New England and northern New York, there were, in 1923, other snow storms during March, some of these in the West attaining the dimensions of blizzards. The result was that virtually everywhere outside of the South, which was in enjoyment of unusual prosperity, both by reason of the high price of cotton and the activity in the iron trade, operating costs were heavily augmented. That the addition to expenses, because of that circumstance, and also in face of heavy maintenance outlays, then fell well below the gain in the gross earnings, was an agreeable surprise. In 1924, on the other hand, there has been a large saving because of the almost complete absence of extra outlays of this description.

Our statement a year ago showed $\$ 59,806,190$ increase in earnings, or $12.63 \%$, and of this $\$ 56,386$,866 was eaten up by augmented expenses, leaving only $\$ 3,419,324$ increase in the net, or a bare triflemore than $3 \%$. It deserves to be borne in mind, however, that the gain in the gross last year would havebeen larger than this except that the 1923 revenues were based on lower schedules of freight rates than those of the previous year. On July 1 of this previous: year (1922), on order of the Inter-State Commerce Commission, the carriers were obliged to put into effect a horizontal cut in freight rates of $10 \%$ applicable to all the railroads of the country and to all commodities except grain, grain products and hay in

Western territory, where a reduction of $161 / 2 \%$ had been operative since Jan. 1 1922. This horizontal cut of $10 \%$ continued through the whole of the last six months of 1922, and, of course, it was still in effect in the first half of 1923, and therefore counted as a factor in the comparisons with the first half of 1922. Obviously, except for this cut in freight rates, the additions to gross revenues would have been much larger. Detailed reports to the Bureau of Railway Economics at Washington showed that the freight traffic of United States roads in March 1923 approximated $39,000,000,000$ net ton miles, the largest for that month on record, and an increase over March of the previous year of about $19 \%$. The increase in gross earnings then was no more than $12.63 \%$.
Another circumstance served to make the gain in gross earnings smaller last year (by comparison with 1922) than it otherwise would have been. We refer to the fact that in March 1922 the coal move ment had been swollen by reason of the prospective strike at the unionized coal mines throughout the country which it was known would be a certainty beginning with April 1 of that year. The result was that the quantity of coal mined was heavily increased, as compared with what it would have been under normal conditions, considerable stocking up in anticipation of the event being done. At the same time business revival was already beginning to make its influence felt, though not to the extent witnessed later in the year. In reviewing the results for March 1922 we noted as a new development an increase in the gross earnings, being the first improvement in the gross in any month for a long time. The increase was only moderate, amounting to $\$ 16,059,426$, or $3.51 \%$, but the 1923 gain in the gross was in addition to that in March 1922, and this year's loss of $\$ 30$,628,340 must, of course, be considered in the light of these antecedent increases.

It should also be added that though the improvement in the net a year ago was small, having been, as already stated, no more than $\$ 3,419,324$, it derived additional significance by reason of the very large improvement in the net recorded in March 1922. At that time in 1922 operating expenses were still being contracted in marked degree, and the gain of $\$ 16$,059,426 in the gross in that year was attended by a reduction of $\$ 38,577,773$ in the expenses, the two together consequently yielding an improvement in the net of $\$ 54,637,199$; in ratio the increase in the net then reached almost $93 \%$. In view of this large saving in expenses in 1922 the rise in the expenses in 1923 could hardly be deemed surprising, especially considering the extra outlays entailed by adverse weather conditions and bearing in mind also the disposition then existing to incur heavy maintenance outlays so as to have roadbed and equipment in shape to handle the tremendous traffic counted upon later in the year as a result of the continued growth in business activity and the further revival of trade. Expenditures for maintenance of equipment in March 1923 exceeded those for 1922 by nearly $19 \%$. In these extra outlays last year is seen the basis for the decrease again in the expenses the present year.

It is worth noting, too, that the 1924 loss in the net is not only small (by reason of the reduction in expenses) but comes after four successive years of increase, the 1923 and 1922 gains in net have already been mentioned. In 1921 there was also a substantial gain, due entirely to a reduction in expenses. In

March 1920 likewise our figures showed a gain in net. On the other hand, prior to 1920 March net had been steadily dwindling for a long period past, until the amount had got down to very small proportions. For instance, in March 1919 there was a loss in net of no less than $\$ 52,414,969$ in face of an increase of $\$ 10$,676,415 in the gross earnings, and furthermore, March 1919 was the third successive year in which the March expenses had risen to such an extent as to wipe out the gains in gross receipts-hence producing a cumulative loss in net. In the following we give the March totals back to 1906. For 1911, 1910 and 1909 we use the Inter-State Commerce figures, which then were slightly more comprehensive than our own (though they are so no longer), but for preceding years, before the Commerce Commission had any comparative totals of its own, 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 in these earlier years, owing to the refusal of some of the roads then to give out monthly figures for publication.

| year. | Gross Earnings. |  |  | 漹Net Earrings. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Year Given. | Year Preceding. | $\begin{aligned} & \text { Inc. }(+) \text { or } \\ & \text { Dec. }(\multimap) \text {. } \end{aligned}$ | Year <br> Given. | $\begin{aligned} & \text { Year } \\ & \text { Preceding. } \end{aligned}$ | $\text { Inc. }(+) \text { or }$ Dec. (—). |
| 19 |  |  |  |  |  |  |
| 1906 |  |  | $+12,977,479$ $+12,980,393$ | 40 | 35,312 |  |
| 1808 | 41, 193,8 | 62,725,50 | 21,531,68 | 39,328,52 | 45,872,154 | 6,543,631 |
| 1909 | 205,700,013 | 183,509,935 | -22,190,078 | 69,613,713 | 55,309,871 | +14,303,842 |
|  | $238.725,7$ | 8209 | - | 78,322,811 | 69,658,705 | +8,664,106 |
| 1912 |  | 224,608,654 | 11 | 69,209,3 | 78,357. | 9,148,129 |
|  | $1933-\cdots 249,230,5511238,634,712+10,595,839$ 64,893,146 $69,168,291-4,275,145$ |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  | 296,830,406 |  | 63 | 97,771,590 | 68,392,963 | +29,378,627 |
|  |  |  |  |  | 1917 _--321,317,560 $294,068,345+27,249,215$ 88,807,466 $96,718,706{ }^{\text {a }}$ |  |
|  | $321,317,560294,068,345$ $362,761,238312,276,881$ | 375,772,750 365,096,335 + 10,676,415 |  | ${ }^{82,561,336}$ | 87,309,806 | - 4,748,470 |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  | $\begin{array}{r} +13,669,908 \\ +18,656,316 \\ +54,637,199 \\ +3,419,324 \\ -2.914,076 \\ \hline \end{array}$ |
| $1923-533,553,199473,747,009+59,806,190117,117,122) 113,697,798+3$ |  |  |  |  |  |  |
| 1924 | 04.016,114 | 54,644,454 | -30,628,340 | 114,754,51 | 117.668.590 |  |  |
| 䎮 Note.-Includes for March 96 roads in 1906; 94 in 1907; in 1908 the returns were based on 152,058 miles of road; in 1909, 233,702; in 1910, 239.691; in 1911, 244,081; In 1912, 238,218; in 1913, 240,510; in 1914, 245,200; in 1915, 246,848; in 1916, 247,363; in 1917, 248,185; in 1918, 230 336; in 1919, 226,086; in 1920, 206.319; in 1921, 234, 832; in 1922, 234,986; in 1923, 235,424: in 1924, 235,715 . Neither the neluded in any of these totals. |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
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The figures of the separate roads partake of the character of the general results. By this we mean that decreases predominate in the case of the gross and are numerous also in the case of the net, but in this last instance they are exceeded by the gains, both in number and amount, due to the saving effected in expenses. The results, however, are very irregular both as between the different groups and as between different roads in the same group. Generally speaking, the best returns come from the roads in the northern half of the country. In the New England States, in northern New York, including some of the roads connecting with the anthracite fields, and on the northern transcontinental lines running to the Pacific Coast, like the Northern Pacific and the Great Northern, comparisons are favorable as a rule, in some instances merely in the case of the net but in others in the case of the gross also, the difference in weather conditions accounting for the improvement. On the other hand, on the great East and West trunk lines in the territory bounded by Chicago, St. Louis and the Atlantic seaboard (where great manufacturing industries are situated which have felt the influence of slackening trade) and also in the South and Southwest, losses in either gross earnings alone, or in gross and net alike, are common. As reflecting conditions in Eastern trunk-line territory we may note that the Baltimore \& Ohio reports $\$ 3,071,304$ loss in gross and $\$ 1,611,830$ loss in net. The Pennsylvania System (including all lines owned and controlled) shows $\$ 4,511,879$ loss in gross
and $\$ 1,033,526$ loss in net, while the New York Central has $\$ 4,017,468$ decrease in gross and $\$ 1,008,675$ decrease in net. This last is for the New York Central itself. Including the various auxiliary and controlled roads, the result for the New York Central system is a loss of $\$ 5,773,054$ in the gross and of $\$ 1,363,845$ in the 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:
PRINCIPAL CHANGES IN GROSS EARNINGS FOR MAROH. Norfolk \& Western
Chesapeake \& Ohio Lehigh Valley Oh
Missouri Pacific. Lissouri Pacific-.......-. New Orl Tex \& Mex (3)Seaboard Air Line. Ann Arbor Wabash Wabash-ies Angele Lake-
Lnternational Grt North_ Bangor \& Aroostook ---
San Antonio \& Aran Pass San Antonio \& Aran Pass
Maine Central
Representing 19 roads
in our compilation.. Pennsylvania Baltimore \& Ohtral Illinois Central... Erie (3)
Atch Top Atch Top \& Sante Fe (3)
Chic Milw \& St Paul Great Northern...... Ghicago Burl \& Quincy-Reading Company SouthernNorthern Pacific
Buffalo Roch \& Pittsb.
years played such a large part in affecting results. Our summary by groups is as follows:


NOTE.-Group I. includes all of the New England States.
Group II. includes all of New York and Pennsylvania exoept that portion west of Pittsburgh and Buffalo, also all of New Jersey, Delaware and Maryland, and the extreme northern portion of West Virginia.
Group III. Includes all of Ohio and Indiana, all of Michigan except the northern Pittsburgh.

## Pittsburgh.

east of the and $V$. combined include the Southern States south of the Ohlo and Groups VI Mississippi River.
Minnesota, Wisa and Missouri north of St. Louls and Kanas Clty, and Nebraska, together with Colorado north of a line parallel to the State line passing through Denver
Groups VIII. and IX. combined include all of Kansas, Oklahoma, Arkansas and Indian Territory, Missouri south of St. Louls and Kansas City, Colorado south of Denver, the whole of Texas and the bulk of Louisiana, and that portion of New Mexico north of a line running from the northwest corner of the State through Santa Fe and east of a line running from Santa Fe to El Paso.
Group X. includes all of Washington, Oregon, Idaho, Californla, Nevada, Utah and Arizona, and the western part of New Mexico.

It remains to add that Western roads taken as a whole had a larger grain movement, but a somewhat smaller live stock movement, and that Southern roads did not move quite so much cotton as in 1923. The Western grain movement was smaller in the items of wheat, oats, barley and rye, but the losses here were offset by a large gain in the corn movement, the receipts of which at the Western primary markets for the four weeks ending March 29 in 1924 were $28,211,000$ bushels, against $20,156,000$ bushels in the corresponding four weeks of 1923. For the five cereals combined the receipts for the four weeks this year were $63,901,000$ bushels, as against $61,710,000$ bushels in the corresponding four weeks last year. The details of the Western grain movement in our usual form are shown in the table we now present:

|  | ${ }_{\text {chem }}^{\text {chour }}$ (bis) |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1.256, ${ }^{\text {8200 }}$ | ${ }_{\text {l }}^{\text {1,500.000 }} 1$ | ${ }_{\substack{\text { s.j.57, } \\ \text { g, } 21,000}}$ |  |  |  |
|  | ${ }_{\text {178.000 }}^{120000}$ |  |  | 1,.592,000 | ${ }_{\text {5551.000 }}^{65000}$ | ${ }_{\text {coiol }}^{000}$ |
| s. Tront | ${ }_{\text {and }}^{\text {anc,000 }}$ | ${ }^{1,887,000} 2$ |  |  |  | ${ }_{\substack{\text { oon } \\ \text { ood }}}$ |
|  | $\ldots$ |  |  |  |  | (iomo |
|  |  | ${ }_{\text {1411,000 }}^{11.000}$ | lish.00 | $\underbrace{}_{\substack{288.000 \\ 523,000}}$ |  |  |
|  | (208,000 | ¢88,00 | 1,:3720.000 |  | ${ }_{\text {74, }}^{\text {7.000 }}$ |  |
|  |  | ${ }_{\text {1, }}^{1.3505 .000}$ | ${ }_{\text {2, }, 88 \text { \%,000 }}$ | ${ }^{251,000}$ | ${ }_{7}^{17,0000}$ | ${ }_{\text {1.,500,000 }}^{\text {513,00 }}$ |
|  | …). |  | 2.145,000 | lizs.000 | 年, 9000 |  |
|  | 5,000 | ${ }_{\text {2, }}^{2.851 .000}$ |  | ${ }_{\text {cex }}^{\text {f82.000 }}$ |  |  |
| Omaha and Indt $\underset{1023}{1023}$ |  | ${ }_{\text {l }}^{\text {1,308.,000 }}$ |  | ${ }^{1,882,000} 2.087000$ | :-.. |  |
|  |  | ${ }^{72}$ | 830,000 | $\stackrel{30,000}{ }$ | 4.000 | -,000 |
|  |  | $\xrightarrow{5153,000} 4$ | ${ }^{\text {2858,000 }}$ | $\xrightarrow[\substack{\text { 1468.000 }}]{\text { 18, }}$ |  |  |
|  |  |  |  |  |  |  |


|  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { caca0 } \\ & 1924 \\ & 1923 \end{aligned}$ | $2,981,000$ $3,640,000$ | 5,521,000 | ${ }^{3,536,000}$ | 18,951 | $\begin{aligned} & 2,569,000 \\ & 2,661,1,000 \end{aligned}$ | 2,385,000 |
|  | 371,00 188,00 | 485,000 878,000 | 7,067, | $\begin{aligned} & 3,72, \\ & 5,857 ; \end{aligned}$ | ${ }_{00}^{00}$ | 510,000 $1,157,000$ |
|  |  | $\begin{aligned} & 5,690, \\ & 8,127, \end{aligned}$ |  | $\begin{gathered} 8,68, \\ 0,715, \end{gathered}$ | :ooo | O |
| $\underset{\substack{\text { leded } \\ 1923 \\ 1923}}{ }$ |  | $\begin{aligned} & 1,605, \\ & 842,2 \end{aligned}$ | $\begin{aligned} & 1,689,0 \\ & 1,120,4 \end{aligned}$ | $\begin{gathered} 1,055,! \\ 578,1 \end{gathered}$ |  | cis,000 69 |
| cetroit |  |  |  |  | 4,000 |  |
| $\begin{gathered} \text { or } \\ 1924 \end{gathered}$ |  | ${ }^{247}$ 39,00 | $4,388.000$ <br> $6,101,000$ <br> , 51, | $2,796.00$ $4,238,00$ 1,0 | 452,000 79,000 | 192,000 |
| linh2 <br> 1924 <br> 1923 |  | $\begin{aligned} & 3,958,0 \\ & 0,080,0 \end{aligned}$ | $\begin{gathered} 5,719,7 \\ 229,1 \end{gathered}$ | $\begin{gathered} 1,079 \\ 1094 \\ 109 \end{gathered}$ | ${ }_{236,000}^{124,000}$ | ${ }_{0}^{07}$ |
| $\underset{\substack{\text { trneza } \\ 1923 \\ 1923}}{\substack{2 \\ \hline}}$ |  | 2,050,00 | 促,957 | ${ }^{6,9,96,000}$ | ${ }^{3,7106,000} 3$ | 1,550,000 |
| anscas |  | 9,907,000 | $8,885.0$ 5,3160 | ${ }_{2}^{2,415}$ |  |  |
| nata |  | ${ }_{5}^{4,478,0}$ | \%,128,000 | 6,106,00 <br> $6,687,00$ |  |  |
|  |  | 399,000 | 3,239,000 | 1,288,000 | 12,000 | ,000 |
|  |  |  |  | ${ }^{2926}$ |  |  |
|  923.-..-. 5,414,000 79,583,000 89,827,000 56,683,000 $9,250,00014,490,000$ The live stock receipts for March 1924 comprised |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |

March 1923; 12,133 carloads against 11,870 at Omaha, and 23,484 carloads, against 23,821 at Chicago.

As to the cotton movement in the South, the gross shipments overland were 76,701 bales in March 1924, against 144,181 bales in 1923, 141,845 bales in 1922 and 205,891 bales in 1921. The receipts at the Southern outports were 227,789 bales in the month the present year, against 321,706 bales in March 1923, 415,042 bales in March 1922 and 365,955 bales in March 1921. The receipts at the different ports for the month and since Jan. 1 for the last three years are shown in the table which follows:
RECEIPTS OF COTTON AT SOUTHERN PORTS IN MARCH AND FROM JAN. 1 TO MARCH 31 1924, 1923 AND 1922.

| Ports. | March. |  |  | Since January 1. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1924. | 1923. | 1922. | 1924. | 1923. | 1922. |
| Galveston | 76,376 | 74,425 | 176,988 | 467,046 | 373,559 | 483,535 |
| Texas City | 47,183 64,359 | 26,532 | 29,566 | 191,152 | 152,276 | 105,820 |
| Mobile. | 64,359 | 114,196 2,943 | 82,486 | 315,950 | 368,695 | 246,590 |
| Pensacola, | 896 | 263 | 9,950 | 15,703 4,486 | 11,689 3,232 | 30,859 5,458 |
| Savannah, | 18,272 | 60,816 | 69,788 | 82,512 | 113,486 | 162,050 |
| Brunswick |  | 214 | 200 | 82,512 | 2,689 | 2,410 |
| Charleston | 9,879 | 17,027 | 14,844 | 26,731 | 43,353 | 26,034 |
| Worfolk. | 15,761 | 9,765 15,025 | 6,732 23,361 | 12,236 <br> 65,174 | 17,379 60,464 | 16,784 61,073 |
| To | 237,789 | 321,706 | 415,042 | , 80,090 | 6,822 |  |

## Indications of Business Activity

THE STATE OF TRADE-COMMERCIAL EPITOME. Friday Night, May 91924.
Adverse weather conditions still hurt trade in this country. That is plain enough. The weather affects retail business more perhaps than anything else. But it is also clear that wholesale trade has fallen off. What with bad weather and disturbed politics American business has fallen on unsatisfactory times. Industry shows less life. Iron and steel if anything are quieter than they were recently. Curtailment of output goes on steadily. Of course in the end it will have a good effect; it will correct the effects of overproduction. And when buyers re-enter the market as they are bound to, sooner or later, they will find the statistical position of iron and steel like that of other commodities not dissimilarly circumstanced, in stronger shape. Meantime, however, it seems hard for the country to emerge from the period of bad weather that has prevailed with but brief interruptions for months past. It is significant that an advance in the price of corn to-day was partly due to cold, wet weather at the West. And there was a jump in the price of cotton of from 60 to 120 points solely because of cold, wet conditions at the South and the retarding of field work, the checking of germination, and the certainty that not a little replanting of early cotton will have to be done. Of course, replanting is done every year. It is an incident of the season. But this year supplies are so low that the cotton trade is naturally concerned at any delay in the development of the crop. This is the case not only in this country but abroad, where the need of a crop of say $13,000,000$ bales of American cotton is generally recognized. In recent years America has produced about $60 \%$ of the world's cotton. The price has been so high that Europe, not to mention Japan, has used a good deal of non-American cotton. But now supplies of such cotton have dwindled to a low stage; they are in much the same case as those of American growth. Therefore the anxiety of Eurone on the question of the American cotton crop will be readily understood.

The Government grain report shows a theoretical decrease in the crop of winter wheat as compared with last year of about $25,000,000$ bushels. This was at first received with a comparative indifference, but to-day it had a certain effect in a somewhat oversold market. A drop in foreign exchange during the week has, of course, been adverse to European buying of wheat on this Continent. But in any case Europe takes Manitoba rather than American wheat, although from time to time there is a little business for foreign account in American hard wheat and durum. Also, it has been noticed of late that there was a certain amount of export buying of American corn. As regards building, there has been a sharp falling off at New York and there is a noteworthy decrease
from the March peak, but outside of New York there is still great activity. At the same time, however, the trade in building materials is not so brisk as had been generally expected. April sales in the mail order business, as well as those of chain stores, show a marked increase over those of a year ago. This is in rather singular contrast with the sharp falling off in the big industries during April. Production shows a noteworthy decrease of automobiles, soft coal, pig iron, steel ingots and automobiles as compared with this time last year. Wool has remained quiet, and no more than steady, regardless of the fact that foreign markets are above the American level. In the cotton manufacturing industry trade is still low and there is more or less mill curtailment both in New England and at the South. Fall River's sales of print cloths are only about a fifth of what would be regarded as a fair business. In other words they are still about 30,000 pieces a week. At a rug auction prices declined early in the week about $10 \%$. The decreased buying power in the coal and textile sections is apparent in the falling off in business there. The mere fact, moreover, that there has been considerable talk about reaction in American trade as imminent has no doubt of itself had more or less influence. And this is the year of a Presidential election when some people are wont to think that conservative trading is advisable until the election is over, although it is not always clear that this is a reasonable attitude. But this year the question of taxes has come to the front as seldom before in this tax-ridden country.
The antagonism between President Coolidge and Congress over tax bills is regrettable, but the President is plainly in the right and will have the support of the people. It seems an astonishing thing that so-called representatives of the people at Washington should so openly and so defiantly misrepresent them. Our boasted American institutions have come to a strange pass if politicians can at will practically nullify the wishes of the people and set up a Congressional oligarchy entirely foreign to the genius of our laws. Sooner or later ways will have to be found to call these mis-named representatives of the people to a prompt and stern account. Waiting for a distant election day in order to mete out punishment for such treacherous disservice is not the most effective method conceivable. An incompetent or unfaithful employee of a business house can ordinarily be dismissed at once and employees of the nation ought by some means to be made to feel quickly and severely the just displeasure of their employers. President Coolidge vetoed the Bursum Pension Bill and it is hoped will treat the Bonus Bill in the same way, together with the McNary-Haugen Bill with its $\$ 200,000,000$ cost, and all other attempts to exploit the national treasury in projects that disregard at once economic
law and the interests of the people at large. The McNaryHaugen measures revive in new form a long exploded paternalism that can have but one outcome and the farmer will find that his last state will be worse than his first.
As regards the foreign situation the result of the German elections is variously interpreted as to the Dawes plan. It would not be surprising, however, if it should turn out that Germany recognizes the futility of dilatory tactics and will follow the advice of its more enlightened statesmen and meet the situation in a business-like way and with reasonable promptness. It owes just- so much money. The thing to do plainly is to pay it, dismiss the matter and then work hard to bring about normal conditions. The disturbance in the Ruhr is to be regretted with its threatened strike of 300 ,000 men and a spread of the trouble to Saxony. It has been accompanied by a sharp fall in French francs. Other European currencies have also been more or less disturbed. With or without reason, Berlin suspects the influence of Soviet Russia. Whether this suspicion is justified or not, it is clear that Russia has a lesson to learn. It must adopt a straightforward attitude towards the family of nations or it will remain an Ishmaelite among them until such time as its rulers come to their senses or the hard-headed peasantry of the old Russian Empire come to the front and help to lead that great country back to ways of sanity and progress.

New England cotton spinners want a higher tariff on cotton goods, as the present tariff on cotton manufactures permits the importation of English cotton goods so that the can be sold profitably for $21 / 2 \mathrm{c}$. lower than the domestic cost of manufacture. This and Southern competition hits New England cotton mills hard. The question of raw material makes matters worse. Fall River mills are said to be running at $331-3 \%$ of their capacity. Twenty-five New Bedford mill stocks are down to a new "low" for 1924 thus far At Northbridge, Mass., the Paul Whiting mills announced a three-day week. Some Connecticut mills which have been rumning on short time may curtail further and may be joined by other mills in that State. At Thompsonville, Conn., a wage reduction varying from 10 to $20 \%$ and affecting all departments of the Bigelow-Hartford Co., went into effect on May 5 . Some 4,000 operatives are affected. Poor trade is understood to be the cause for this action. At Putnam, Conn., one of the Putnam Manufacturing Co.'s mills has already shut down and it is reported that the rest will be idle by the end of the week. Foreign and Southern competition is the reason given. At Brockton, Mass., the plants of the George E. Keith Co. went on full time last Monday. Curtailed schedules of operations have been general for months past at the shoe factories there. The average at the present time is four days a week and in some instances less. The newest development is expected to be the forerunner of more good news. For instance, it is believed manufacturers will make shoes almost wholly of black leather for the coming fall and winter wear and to use more leather.

At Raleigh, N. C., the Pilot cotton mills closed down this week. Other mills there are running one one-half time owing to unsatisfactory trade. Charlotte, N. C., reported little change in the textile situation at the South. The mill power load of the Southern Pawer Co. is running about 15\% below normal. At Marion, N. C., the Churchfield mills with 60,000 spindles running on print cloths and sheetings, has closed indefinitely. At Tarboro, N. C., the Hart mills and also the Fountain Inn mills have closed for the time being. They may reopen if the demand for print cloths and sheetings increases. Georgia duck mills in some cases report it hard to sell the output of a four-day week. At Thomaston, Ga. the Peerless cotton mills, operating 27,000 spindles and 625 looms, are running night and day. At Manchester, Ga., the cotton mills have stopped night work and now run only four days a week.

Woolworth sales showed a gain of $24 \%$ in April over those of last year. Striking iron workers and mechanics employed by the Thompson-Starrett Co., who have been out since May 1, were back to work on Thursday. The iron workers under the agreement will receive $\$ 12$ a day, while the mechanics will receive a $\$ 150$ a day raise. The strike affected the $\$ 10,000,000$ apartment building at 227 Park Avenue and the new Equitable building at 33d Street and Seventh Avenue.
Nineteen thousand taxi drivers in the five boroughs of New York went on a technical strike. The men demanded $40 \%$ of receipts and improved driving conditions. It was announced on May 6 that more than half of the 5,000 taxi drivers who went on strike in Manhattan returned to work at
noon because many of the taxi operators had agreed to the chauffeur's demand for $40 \%$ of the receipts.

The nation-wide boom in building is halting. Abnormal activities are supposed to be near an end with a conservative era in prospect. In Chicago records were broken in building operations in April, permits being issued for 3,700 apartments and 958 residences, compared with 3,099 apart ments and 707 residences in April last year. For the four months this year permits have been issued for 10,685 apartments and 2,648 residences, compared with 9,547 apartments and 1,986 residences last year. Housing operations aggregate 13,933 so far this year, an increase of 1,800 over the same time last year. An increase is also reported in other classes of building, although factory construction shows a decrease. The cost of buildings in April aggregated $\$ 33,493$,605, against $\$ 26,712,800$ in March and $\$ 61,614,965$ in April last year. The large aggregate of value last year was due to permits being taken out for several big hotels, office and bank buildings.

St. Louis dry goods jobbers report business in April about equal to that of April 1923, but collections are slow. Operations of the Universal Portland Cement Co. of the Steel Corporation are at $100 \%$ and shipments are larger than a year ago. The States of Illinois, Indiana and Wisconsin have made large additional appropriations for road work There is an active demand for concrete, reinforcing bars for such work as well as for reinforced concrete buildings.
The weather here has been in the main pleasant until within a day or two. It began to rain Wednesday night and has continued to rain at intervals up to Friday, closing on the evening of that day with a steady fall. The temperature here on Wednesday was up to 65 degrees. There were moderate rains at the West on Wednesday, with Chicago temperatures rather cool, i. e. 46 to 54 ; Cleveland 56 to 68 ; Cin cinnati 56 to 86 ; Detroit 50 to 72 ; St. Paul 34 to 44 ; Mil waukee 40 to 48 ; Boston 48 to 52, and Philadelphia 54 to 64 . To-day has been rainy and cooler.

## Many Factory Workers in New York Laid Off During

 April.april reports from the manufacturers of New York State show a drop in factory employment. This statement was made on May 6 by Industrial Commissioner Bernard L. Shientag of the State Department of Labor. There has been very little spring rise this year, the Commissioner said. so that the present movement indicates a real decline in the demand for factory labor. The reductions at this time ext.nded to most of the industries and to all of the important manufacturing districts in the State. The important groug of metal in lustries almost without exception, show d a decline in employment in April. Brick yards took on a good many workers during the month and production in these plants is almost in full swing. An increase is also evident in the production of interior woodwork, but the cement mills, although still active, curtailed production somewhat. Glassware production fell off sharply in April and up-State plants making silk gloves and other textile products d=opped a number of operatives. Some of the rug manufacturers also reported reduced working forces. Dulness is the rule in the leather industry. Among the paper manufacturers, although most of the mills are taking advantage of favorable water conditions, a few of the plants reported sharp reductions and a net decline in the index resulted. Discussing employment conditions in the different cities, the Industrial Commissioner says

Employment by Cities.
Reports from New York Oity in April indicate that nearly 55,000 factory employees have been released there since last year. The seasonal slackness that develops in the chotning trades at this time was rather severe this year, particuary ink the boot and shoe factories ond the fur April reports from the metal tra quite irregular. Dulness continued to be the rule in the jewelry and brass and copper establishments and there were losses in the stamped ware and instrument plants. Inactivity at this time is evident among manufacturer of pianos, furniture and glassware, in tobacco and cigarette factories and food products plants, in the printing and paper goods and the drug and chemical industries. Increases in working forces in April were confined chiefly to building supply industries and to minor seasonal movements in othe divisions.
With the end of the busy season in the men's clothing plants and the shoe factories, the decline in employment which took place in Rochester in April was to be expected. It is noticeable this year, however, that scarcely any of the clothing producers are holding so many workers through the dull sea son as they did in 1923 and employment in the shoe factories is likewise below that of a year ago. Some unsteadiness and minor reductions occurred at this time in the instrument and metal plants, furniture shops and food products establishments. On the other hand, oil products and chemica plants were busy and had more persons at work than they did in March.

The April index of employment in the Buffalo District followed the declining tendency that was general throughout the State. The automobile producers added a few more workers to their forces, but the heavy production schedules in the brass and copper mills were not so well maintained. Reductions in some of the sheet metal plants were noticeable and the demand for metal workers generally was not so large as in March. Employment also decreased at this time in the chemical factories here, in the food products plants and in the cloth and clothing industry. Railroad equipment and repair shops here showed some little recovery from the recent dulness. A larger number of metal workers in Syracuse have lost their employment since March. Most of these had been engaged in the production of castings and parts for the automobile manufacturers, but reductions were also reported from other branches or the metal industries. The labor market here has also been called upon to absorb workers released from furniture, knit wear, clothing and food products esta this the . The chemical plans were the only group to twa the demand was not large enough to materially was generally upward, the
Factory employment in the Capital District remained at a rather low level in April. Railroad equipment and repair shops, iron and steel mills and some other metal working plants curtailed forces. A few more workers were engaged in the textile plants, but the basic situation in this industry showed no improvement. Payrolls in the shirt and collar factories showed a slight improvement over March. A number of workers were released in these
In the Utica area April reports indicated that factory employment has sagged a little. Smaller labor forces appeared to be the rule in the meta working factories, leather goods establishments and cotton finishing plants. Knit wear manufacturers also released a number of operatives at this time. The seasonal activity in this industry has not brought employment
Reports from the Binghamst and the season itself has derorable than thos from the rest of the State. The small decline in employment that occurred here is due almost entirely to reductions in the shoe factories. The smaller industries in this district generally reported a net increase in the number of persons at work.

## Decrease in Retail Cost of Food.

The U. S. Department of Labor, through the Bureau of Labor Statistics, has completed the compilations showing changes in the retail cost of food in 24 of the 51 cities included in the Bureau's report. During the month from March 15 1924 to April 151924 all of the 24 cities showed decreases as follows: Fall River, 5\%; Bridgeport, Norfolk, Providence and Scranton, 3\%; Baltimore, Boston, Columbus, Louisville, Manchester, Milwaukee, Omaha, Peoria, St. Paul, Springfield, Ill., and Washington, D. C., $2 \%$; Birmingham, Butte, Houston, Kansas City, Memphis and Portland, Me., $1 \%$ and Atlanta and Salt Lake City, less than five-tenths of $1 \%$

For the year period, April 151923 to April 15 1924, 18 of the 24 cities showed decreases as follows: Fall River, 6\%; Scranton, $4 \%$; Boston, Bridgeport, Manchester and Providence, $3 \%$; Houston, Memphis, Norfolk, Portland, Me., St. Paul and Washington, D. C., $2 \%$; Atlanta, Baltimore, Birmingham, Kansas City and Omaha, $1 \%$, and Louisville, less than five-tenths of $1 \%$. Six cities increased as follows Columbus and Springfield, Ill., 1\%, and Butte, Milwaukee Peoria and Salt Lake City, less than five-tenths of $1 \%$.

As compared with the average cost in the year 1913 the retail cost of food on April 151924 was $46 \%$ higher in Baltimore, Birmingham and Washington, D. C., $45 \%$ in Milwaukee, $43 \%$ in Providence and Scranton, $42 \%$ in Boston, $41 \%$ in Manchester, $40 \%$ in Atlanta and Omaha, $39 \%$ in Kansas City, 37\% in Fall River, 35\% in Memphis, $33 \%$ in Louisville and $22 \%$ in Salt Lake City. Prices were not obtained from Bridgeport, Butte, Columbus, Houston, Norfolk, Peoria, Portland, Me., St. Paul and Springfield, Ill., in 1913, hence no comparison for the 11-year period can be given for these cities

## Reduced Tonnage of Railroad Revenue Freight.

Loading of revenue freight for the week which ended on April 26th totaled 878,892 cars, according to reports filed on May 6 by the carriers with the Car Service Division of the American Railway Association. This was an increase of 1,969 cars compared with the preceding week but a decrease of 83,686 cars compared with the corresponding week last year. Compared with the corresponding week in 1922, it was an increase, however, of 127,781 cars. The following additional facts are furnished:
Grain and grain products loading totaled 38,029 cars, an increase of 1,063 cars over the preceding week and an increase of 1,135 cars over the same week last year. It also.was an increase of 1,831 cars over the corresponding week in 1922.
Live stock loading totaled 32,607 cars. This was not only an increase of 4,272 cars over the week before but also was an increase of 1,042 cars over the same week last year and an increase or 2,409 cars over the same week two
years ago.
Coal loading totaled 117,572 cars, 7,178 cars less than the preceding week and 61,841 cars below last year. Compared with the same week in 1922 , it was an increase of 42,183 cars.
Forest products loading totaled 76,870 cars. While this was an increase of 2.107 cars over the week before it was a decrease of 576 cars under last year. Compared with the same week in 1922, it was an increase of 18,000 cars. cars, 1,321 cars less than the preceding week but 6,414 cars above the same week last year and 5,787 cars above the same week two years ago.

Miscellaneous freight loading amounted to 328,206 cars, a decrease of ,096 cars compared with the week before and a decrease of 27,781 cars compared with the same week last year, but an increase of 41,825 cars compared with the same week two years ago.
Coke loading totaled 10,239 cars. This was not only a decrease of 714 cars under the week before, but also was a decrease of 5,337 cars under the same week last year. Compared with the same week two years ago it was an increase of 2,219 cars.
Ore loading amounted to 27,417 cars, an increase of 10,836 cars compared with the week before and an increase of 3,258 cars over the same week in 1923. Compared with the same week in 1922, it was an increase of 13,527 cars:
Compared by districts, increases over the week before in the total loading of all commodities were reported in the Pocahontas, Northwestern and Centralwestern districts while the Eastern, Allegheny Southern and South western districts reported decreases. The Northwestern and the South ing week last year while all reported increares comped with the correspond ing week in 1922 except the Pocahontas
Loading of revenue freight this year
years follows:

Four weeks of January-
Four weeks of February Five weeks of March Four weeks of April
1924. 3,617,432 $4,607,706$
$3,499,210$ 3.499,210
1923. 3,373,965 $3,361,599$
$4,581,176$ $4,581,176$
$3,764,266$ 1922. $2,785,119$
$3,027,886$ $3,027,886$
$4,088,132$ $\begin{array}{r}4,088,132 \\ 2,863,416 \\ \hline\end{array}$ 12,764,553

## F. W. Dodge Corporation Reports Big April Construc

 tion in Spite of Downward Trend.The April building record for the country, although very large, confirms the impression of gradual decline that was indicated by the March figures, according to F. W. Dodge Corporation. April building contracts in the 36 Eastern States (including about $7 / 8$ of the total construction of the country) amounted to $\$ 480,097,300$. This was an $11 \%$ increase over March and a $19 \%$ increase over April of last year. However, there were only two sections, New York State and Northern New Jersey and the Southeastern States, that showed very large increases over April of last year. Residential and commercial buildings decreased in April and industrial buildings and public works increased. The seasonal peak of building operations usually occurs in April. Last month's volume of construction, measured in new floor space contracted for, showed a drop of $7 \%$ from March Total construction started from Jan. 1 to May 1 has amounted to $\$ 1,514,968,200$. This is declared an unprecedented figure, being $16 \%$ over the corresponding period of last year. However, the increase in New York City has been $115 \%$; and, if the New York City figures be deducted, the remainder of the 36 States shows a decline of $1 \%$ from last year. Analysis of the April record shows the following important items: residential buildings, $\$ 219,139,300$, or $46 \%$ of the total; public works and utilities, $\$ 88,841,100$, or $18 \%$; industrial plants, $\$ 56,360,600$, or $12 \%$ (this group included a single 35 -million dollar power plant in New York City); commercial buildings $\$ 49,724,300$, or $10 \%$; educational buildings, $\$ 33,521,500$, or $7 \%$. Contemplated new work reported in April amounted to $\$ 607,639,700$, a decrease of $10 \%$ from the amount reported in March. Further details follow:

New York State and Northern New Jersey.
April building contracts in New York State and Northern New Jersey amounted to $\$ 168,608,100$, only a few thousand dollars less than the record March figure, and $79 \%$ over April 1923. Last month's total included $\$ 89,228,000$, or $53 \%$, for residential buildings; $\$ 38,064,500$, or $23 \%$, for industrial buildings (including one 35 -million dollar project, a power plant for the New York Edison Co.); $\$ 20,762,900$, or $12 \%$, for commercial build ings; and $\$ 9,334,500$, or $6 \%$, for educational buildings. All the importan classes except industrial decreased very considerably in April.
Total construction started during the first four months of
Total construction started during the first four months of this year has amounted to $\$ 553,583,400$, an increase of $78 \%$ over the corresponding period of last year.
Contemplated new work reported in April amounted to $\$ 163,961,700$, a 11ttle less than the amount of contracts awarded, which is unusual. It was
also $33 \%$ less than the amount of contemplated work reported in March.

## New Enoland.

New England's building contracts in April amounted to $\$ 33,648,900$, an increase of $9 \%$ over March and a decrease of $9 \%$ from April of last year. nncluded in last month's total wild buildings.
Construction started in New England during the first four months of this year has amounted to $8104,262.500$, an increase of $3 \%$ over the corresponding period of last year.
Contemplated new work reported in April amounted to $\$ 38,788,200$, a decrease of $20 \%$ from the amount reported in March.

## Middle Atlantic States.

Contracts awarded during April in the Middle Atlantic States (Eastern Pennsylvania, Southern New Jersey, Maryland, Delaware, District of Columbia and Virginia) amounted to $\$ 46,285,300$, an increase of $27 \%$ over March, and a decrease of $12 \%$ from April 1923. Last month's record included: $\$ 22,427,800$, or $48 \%$ for residential buildings; $\$ 14,002,800$, or $30 \%$. for public works and utilities; $\$ 3,372,700$, or $7 \%$ for commercial buildings: $\$ 2,418,400$, or $5 \%$, for educational buildings; and $\$ 2,165,700$, or $5 \%$, for industrial buildings.
Total construction started in this district during the first four months of this year has amounted to $\$ 143,463,100$, a decrease of $16 \%$ from the corre-
sponding period of last sponding period of last year.

Contemplated new work reported in April amounted to $\$ 63,269,500$, decrease of $22 \%$ from the amount reported in March.

Southeastern States.
Construction started in April in the Southeastern States (the Carolinas, Georgia, Hlorida, Tennessee, Alabama, Mississippi, Arkansas and Louisiana) amounted to $\$ 53,994,000$, an increase of $15 \%$ over March and of $29 \%$ over the previous April. Last month's record included: $\$ 22,364,200$, or $41 \%$, for residential buildings; $\$ 12,419,400$, or $23 \%$, for public works and atilities; $\$ 7,041,000$, or $13 \%$ for commercial buildings; and $\$ 3,523,600$, or $7 \%$, for educational buildings.
Total building contracts from the first of the year to date amount t $182,147,600$, a $17 \%$ increase over the corresponding period of last year.
Contemplated new work reported in Apri amounted to $\$ 106,456,400$, $25 \%$ increase over the amount rprorted in March

Pittsburgh District.
April building contracts in western Pennsylvania, West Virginia, Ohio and Kentucky amounted to $\$ 58,324,000$. This was $15 \%$ over March and $5 \%$ over April of last year. The total included: $\$ 22,566,000$, or $39 \%$, for residential buildings; $\$ 19,634,900$, or $34 \%$, for public works and utilities; $\$ 4$. 918,300 , or $8 \%$ for commercial buildings; $\$ 3,144,000$, or $5 \%$, for educational buildings; and $\$ 3,028,400$, or $5 \%$ for industrial buildings.

The April figure brought the total of construction started since the first of the year up to $\$ 169,869,600$, which is $10 \%$ under the corresponding period of 1923.
Oontemplated new work reported in April amounted to $\$ 72,884,800$, a $2 \%$ increase over the amount reported in March

## The Central West.

Contracts awarded during April in the Central West (Illinois, Indiana, Iowa, Wisconsin, Michigan, Missouri, Kansas, Oklahoma and Nebraska) $2 \%$ over April of last year. Included in the April record were: $\$ 42,270,900$. or $38 \%$, for residential buildings; $\$ 30,039,600$, or $27 \%$, for public works and utilities; $\$ 11,000,600$, or $10 \%$, for educational buildings; $\$ 8,892,000$, or $8 \%$, for industrial buildings; and $\$ 8,689,600$, or $8 \%$, for commercial buildings.
Construction started in this district from Jan. 1 to May 1 has amounted to $\$ 334,562,500$, a decrease of $1 \%$ from the corresponding period of last year. Contemplated new work reported in April amounted to $\$ 153,405,400$, an increase of $14 \%$ over the amount reported in March.

The Northwest
April building contracts in Minnesota, the Dakotas and Northern Michigan amounted to $\$ 8,726,500$. This was a $1 \%$ increase over March and a $40 \%$ decrease from April of last year. Last month's record included: $\$ 3,424,500$, or $39 \%$, for public works and utilities; $\$ 2,540,600$, or $29 \%$ for or $8 \%$ for industrial buildings; and $\$ 610,500$ erational buildings; $\$ 670,500$. ings.
Total construction started in this district during the first four months of this year, $\$ 27,079,500$, has shown a decline of $34 \%$ from the corresponding period of last year.
Contemplated new work reported in April amounted to $\$ 8,873,700$, a decrease of $28 \%$ from the amount reported in March.

## Slight Drop in New York Building Construction.

April building contracts in the five boroughs of New York City amounted to $\$ 129,697,900$, according to F. W. Dodge Corporation. This was a decrease of nearly $2 \%$ from the previous month, although it was nearly two and half times the amount for April of last year.

Last month's record was swollen by the inclusion of a single 35 -million-dollar project, a large power plant to be built for the New York Edison Co. Residential construction, which has been the dominant factor in the city's building program, dropped $22 \%$ from the March figure.
Residential building contracts in April amounted to \$68,107,800 , or $52 \%$ of the month's total; industrial plants (including the big power plant project mentioned above), $\$ 36$,122,500 , or $28 \%$; and commercial buildings, $\$ 16,674,700$, or $13 \%$.
Total building contracts awarded in New York during the first four months of this year, it is reported, have amounted to $\$ 408,571,400$, an increase of $116 \%$ over the corresponding period of last year. The rest of the country registers a slight decline from last year. This fact should help New York in some measure in carrying through its abnormally large program, for the reason that a slackening demand for materials elsewhere tends to make an adequate supply available for New York.

## Slowing Up of Building Activities in United States.

A slowing up of building activities throughout the nation in the near future is not unlikely, according to investigations now being made by S. W. Straus, President of S. W. Straus \& Co., and made public yesterday. Even such a slowing up in construction operations, however, would not necessarily mean permanently lower building costs and cheaper rents, the financier declared. "The shortage which has existed in housing conditions for the last five years is being made up in many towns and cities," Mr. Straus declared. "In these places it is to be expected that from now on building operations will continue along normal lines. In some cities the shortage in certain types of construction has been overcome, and building activities thus will be now diverted from these types to the ones in which deficits still remain. Throughout the nation as a whole large shortages still remain, and if good judgment is exercised and a note of proper
conservatism is allowed to prevail, building activities will still continue in large volume as a sustaining element to the general prosperity of the country." Mr. Straus continues as follows:
That a word of caution is now in order can perhaps best be illustrated by a study of the actual reports of building activities. In 1913 building permits issued in the 100 leading cities of the country, with a combined population of $25,000,000$, were $\$ 840,000,000$. In terms of the 1913 dollar, this volume would mean building permits in these same cities at the present time of approximately $\$ 1,680,000,000$. The population increase in these 100 cities since 1913 has been $25 \%$. On the 1913 basis, therefore, building operations should now be at the rate of $\$ 2,100,000,000$ per year. But in 1923 these 100 cities had building permits of $\$ 2,825,000,000$, and so far this year they have shown a further increase of about $12 \%$.
Thus it will be seen that building operations have been proceeding on a basis considerably above normal requirements, due to a great extent to the shortage created during the war. Other factors have, of course, had their effects on these relative comparisons such as population migrations and economy of space in the planning of building.
In view of all these facts it is the part of good business judgment to analyze most carefully each future building project.
In my opinion, the substantial interests of the industry will realize the wisdom of this viewpoint and will take such steps as shall conserve our building necessities and keep the industry progressing along normal and sound lines.
With regard to building costs, there will always be fluctuations due to temporary or local conditions, and price levels may sag to some extent. But it must be remembered that these costs are vitally affected by labor. transportation, taxation and various other economic factors in which immediate marked reductions are improbable. The advancing standards of living by the American people also exerts a powerf higher costs, a condition which will not change because it is a fundamental of human nature.

## The Curtailment in Fall River Textile Mills.

The following analysis and comparison of the curtailment of operations in cotton mills of the Fall River district was given in "Daily News Record," a textile trade paper of New York on May 6:
Curtailment in this city on the basis of to-day is at the rate of $700,000,000^{\circ}$ yards per year. This figure is reached by a careful survey of the spindleage, both in operation and idle, and leads to the question of whether orynot of spindles and fine goods will become scarce as a result. The total number of spindles, exclusive of the Globe yarn, Connecticut, Kerr Thread, stevens 000 . Of this number, $2,386,505$ spindles are idle to-day. Only $1,204,495$ spindles are in operation in both the print cloth and fine goods divisions. The total spindleage considered is about nine-tenths of all the spindles in the city.
by 2 print cloth division is represented in the grand total of spindles number 0 , of which number but 848,295 are in operation to-day. The which practically establishes a new record for this city without a general shutdown of the plants. In this division, it will be noted, curtailment ${ }_{\text {is }}$ approximately $69 \%$ alone.

## Fine Goods Division.

The fine goods division is also hard hit, being represented in the total by 861,000 spindles. Of this number, 504,800 are stopped, with curtailment figured at $58 \%$. While curtailment in the print cloth yarn mills has been gradually growing upon the community, fine goods mills have come to the forefront in this respect quite rapidly in the last month, until they are almost on a par with mills manufacturing coarser goods.
While estimates in the vicinity of $75 \%$ have been made in the past as to curtailment, this percentage is considered about correct when all corporations in the city are taken into consideration.
Curtailment is figured at $66.5 \%$ on the basis of $3,591,000$ \% spindles, according to statistics gathered from a very reliable source. In circles where curtailment affairs are discussed quite freely, it is the general opinlon that goods will continue to be scarce. Students of the cloth market, confronted with the staggering figures of production losses to the extent of $700,000,000$ yards for the year agree that a scarcity seems inevitable. Even at this time certain constructions are not in this market. Without any question of doubt, Fall River is curtailing more extensively atythis time than at any time since its beginning as a textile centre.
The heavy loss in production is due to the fact that manufacturers have been loath to operate their plants with a sure loss of from 12 to 15 cents per pound. The print cloth mills were the first to feel the depression, but gradually the fine goods mills were drawn into the whirlpool until 504,800 spindles in this division are idle to-day

Some Plants Idle Throughout.
A number of corporations continue idle throughout, including the Stafford. Seaconnet and certain portions of the Flint, Stevens Mfg. Co. and Laurel Lake.
The cotton goods division of the American Printing Co. resumed operations this morning under the alternate week schedule announced a fortnight ago. The print works division continued full time operations to-day, but beyond this week no plans are in view. The closing of the cotton goods division of the American Printing Co. will add considerably to the curtailment figures, if this decision should be made.
That drastic curtailment is in force is proved by these" authentic figures, gathered with the sole purpose of ascertaining the actual extent of curtail-
ment in this textile center.

Wage Reduction in Bigelow-Hartford Carpet Plants. A wage reduction varying from 10 to $20 \%$ Iand affecting all department of the Bigelow-Hartford Co. at Thompsonville, Conn., was put into effect on May⿺辶 5 . Some 4,000 operatives are affected. General conditions? in the industry are understood to be the cause for this action.

## Wage Reduction in the Haverhill Shoe Industry.

Wage reductions ranging from 10 to $331-3 \%$ in shoe factories were granted in the decision rendered by the Haverhill (Mass.) Shoe Board of Arbitration on May 8. The cuts become effective in the next working week. The re-
duction in the various departments are as follows: Treening, $331-3$; cutting, 25; finishing, $221 / 2$; weed heeling, 25 ; stitching, 20; and making, $10 \%$.

The decision was reported by Chairman Edwin Newsick, a neutral member of the board, who said losses sustained by the manufacturers necessitated reductions to keep the industry in Haverhill in operation. Union members of the board opposed the reduction, but the decision is final

## Base Milk Price of Dairymen's League Reduced for May.

The Dairymen's League Co-Operation Association, Inc., announced on May 2 that the producers' May price for Class I milk (fluid milk for city distribution) has been reduced from $\$ 233$ to $\$ 186$ per 100 lbs. This reduction is equivalent to 1c. a quart. This is the base price at the 201-210 mile milk freight zone for milk testing $3 \%$ butterfat.

## April Steel Production Smaller.

Steel production in April showed a large reduction from the peak output of March. From a statement prepared by the American Iron \& Steel Institute it appears that the production of steel ingots in April 1924 by companies which in 1923 made $94.84 \%$ of the output in that year, amounted to $3,211,525$ tons, consisting of $2,625,788$ tons open hesrth, 573,381 tons Bessemer and 12,356 tons all other grades. On this basis the calculated production for all companies during April was $3,386,256$ tons, as compared with $4,187,942$ tons made during the previous month. Both March and April had the same number of working days, but while in March the approximate daily product was no less than 161,075 tons (the largest on record), the daily output in April amounted to only 130,241 tons. January, February and March of this year all showed large gains over the production of the preceding month, but in April there was a decrease of no less than 801,686 tons, to the lowest figure recorded this year and contrasting with $3,963,736$ tons in April 1923. In the following we show details of production back to January 1923:
MONTHLY PRODUCTION OF STEEL INGOTS, JANUARY 1923 TO (Reported by companles which made $94.84 \%$ of the steel ingot production in 1923 .

| Months. | $\begin{aligned} & \text { open- } \\ & \text { hearth. } \end{aligned}$ | Bessemer. | Other. | Monthly production reporting. | Calculated Moothty production all compantes. | No. of working days. | Approximate daity proall compantes, gross tons. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{r} 1923 . \\ \text { Jan.... } \end{array}$ |  |  |  |  |  |  |  |
| Fe | 2,613,564 | 669 | 10,7 |  |  | 24 |  |
| Mar |  | 772,485 | ${ }_{13,933}^{12,841}$ | 3,760,997 | ${ }_{* 3,963,736}$ | 25 | ${ }_{*} 158,549$ |
| 4 months | 11,541,344 | 2,970,183 | 038 | 14,558,5 | *15343,35 | 103 | 148 |
| May | 3.136,5 |  | 16 | 4,0 | *4 |  |  |
|  | 2,821,239 | 737, |  |  | *3,76 | 25 |  |
| July | - | ${ }^{6801,859}$ | ${ }_{9,3}^{1,4}$ | ${ }_{3}^{3,505,755}$ | ${ }^{*} 3,695$, | ${ }_{27}$ | ${ }_{* 136,881}$ |
| Sert | ${ }_{x 2,562,771}$ | 613,709 | 8,6 | ${ }_{x 3,185}$ | *3,356,77 | 55 | *134,271 |
| Oct | x2,735,5 | 649,452 | 9,1 | x3,394,12 | 3,577,09 |  | *132,485 |
|  |  |  |  |  |  | 25 | ${ }_{*}^{*} 1120,551$ |
| Dec.-. | z2,135,898 | 570,004 | 10 | 2,716,814 | 2,863,2 |  | *114,531 |
| Total | x32736,503 | 8,386,889 | 138,048 | $x 41261,4$ | *43485,6 | 311 | *139,8 |
| Jan 1924. | x2,766,534 | 66 | 2,57 |  | ז3,633 |  | 2134,579 |
|  | ,902 | 695,9 | 14.085 | 3,612 | 3,809 | 25 |  |
| March |  | 773,381 |  | $\underset{3,211,525}{3}$ |  | 26 26 | ${ }_{130,241}$ |
| months | 11,544,746 | 2,643,119 | 54,278 | 14,242,143 | 15,017,022 | 104 | 144,394 |

## Steel Output Sharply Curtailed-Prices Steady.

The output of steel was cut during the week just closed, with works operating at from 65 to $70 \%$. Pig iron blast furnaces were also reduced by 40 during the month of April, according to information furnished by the "Iron Age" on May 8. The week has brought a more marked reduction in steel works operations than was seen in the final week of April, the estimated steel ingot output being now at the rate of about $36,000,000$ tons a year, as compared with $40,000,000$ tons a year as May opened, continues the "Age" from which we take the following:
Our pig iron statistics also indicate a pronounced curtailment, with a net loss of 40 in active blast furnaces in April. This figure compares with a loss of 28 in August 1922, under the combined influence of the coal and 1921, when in the slump that began late in 1920 no less than 50 furnaces blew out.

April pig iron output was $3,233,428$ tons, or 107,781 tons a day, against 3,446,086 tons in March, or 111,809 tons a day. The figures do not measure fully the curtailment, since many of the furnaces blowing out did so in the last 10 days of the month.

On May 1 the 230 active furnaces represented a capacity of 96,365 tons a day, as against 112,240 tons a day for the 270 furnaces active on April 1. Furnaces in blast on Dec. 31 numbered 231, so that April more than wiped out the total gain of 39 furnaces in the first quarter of the year.

The Steel Corp. has recently reduced its steel output relatively more than its pig iron output. In the first three months of the year it accumulated semi-finished steel, and is now using up these stocks. Its steel production is now at $73 \%$ of capacity, whereas the industry as a whole is at 65 to $70 \%$. With all steel companies new business is less than current sipmof much greater volume than are new orders, the steel companies have a basis for the expectation that the latter will increase. In fact, some producers have had better bookings in the past week than in the last week of April.
Finished steel prices have not been severely tested, as few attractive tonnages have come up. With demand so light, mills are not tempted to cut deeply; on the other hand, buyers find no signs of price stabilization. Thus a drifting market is not unlikely for some weeks.
Various manufacturing consumers of steel have reduced operations, Chicago reporting a number of metal-working plants running four or five days a week, as against full time in the first quarter.
Structural steel bookings of the week totaled barely 19,000 tons, or onethird under the weekly average so far this year. Fresh inquiries were not over 12.000 tons, less than one-half the tonnage of recent week
ion is apparent chiefly in investment enterprises
Residential construction is still in full swing, but demand for merchant pipe, plumbing supplies and sanitary equipment has fallen off, the matethe year.
The wrought pipe trade shows more activity in some directions, though considerable mill capacity is unemployed. The McCorkle Line Pipe Co.'s long pending contract is now practically closed. It calls for 25,000 tons of Tex., and is expected to go to the National Supply Co., the National Tube Tex., and is expect
Sheet mills are running this week at not far from $50 \%$ of capacity, and no new impetus has come as yet from the automobile industry. The American Sheet \& Tin Plate Co. on May 1 reaffirmed existing prices on tin plate and tin mill black plate prices, at the same time meeting the recent $\$ 5$ a ton reduction of independent mills on automobile sheets. The tin plate outlook is improved to the extent that canners are increasing estimates of their needs.
Pig iron prices again have been marked down 50c. at Chicago, where the demand from foundries shows a marked decrease. In eastern Pennsylvania basic has declined 50 c ., and there are evidences of concessions on foundry grades at Buffalo, Philadelphia and other centers.

While cast-iron pipe lettings as well as new municipal prospects are few, such slackening is to be expected, as pipe buying is generally heaviest in the first four months of the year. Pipe foundries are booked ahead for 60 to 90 days on 12 in. pipe and smaller and are not in pressing need of business. Prices are somewhat easier

Consumers of Lake Superior ore show little interest in the market and few sles have been made since the 80 -cent reduction in prices. Similar conditions prevail as to Eastern ores, but a few sales are reported at figures lower than the delivered prices of Lake or foreign ores.

The weekly composite price table follows:
Composite Price May 6 1924, Finished Steel, 2.653c. per Pound.
Based on prices of steel bars, beams, tank
plates, plain wire, open-hearth rails
April $291924,2.653 \mathrm{c}$.
plates, plain wire, open-hearth rails, rank
black pipe and black sheets, constituting
$88 \%$ of the United
April $291924,2.653 \mathrm{c}$.
Avril $81924,2.703 \mathrm{c}$.
May $81923,2.789 \mathrm{cc}$
e-war average, 1.689 c.
$88 \%$ of the United States output........) 10-year pre-war average,
Composite Price May 6 1924, Pig Iron, $\$ 2179$ per Gross Ton.
Composite Price May 6 1924, Pig Iro
Based on average of basic and foundry,
irons, the basic being Valley quotation,
irons, the basic being Valley quotation,
the foundry an average of

| per Gross | 1924, | $\$ 2188$ |
| ---: | ---: | ---: |
| April | 89 | $1924 ;$ |
| April | 82 | 59 |
| May | 81923, | 30 |

Though the buying of steel remains slack, the swift contraction of output has steadied the market situation, declares the "Iron Trade Review" on May 8. A resume of the "Review's" observations follows:
So swift and extensive has been the recent curtailment of iron and steel production that indications now point to a better balanced condition of the market. Generally the situation is yet to become thoroughly stabilized but price variations have narrowed and in several quarters sentiment is beginning to brighten again after the recent period of distrust. New buying has not improved and remains comparatively light. Yet consumption appears to be keeping to very comfortable proportions and producers continue to count upon strong basic conditions to restore activity.

Not since the severe depression of 1921 have so many blast furnaces gone out of production in so short a period as during April. In that month the total net lass was 35 stacks. In March 1921 when production was demoralized, it was 52 stacks. Since May 1 the number of furnaces blown out has been further increased and other furnace and steclwo suspensions are about to follow. The Carnegie Steel Co. has put out six more furnaces and its ingot operations after going down to $52 \%$ are again higher. Chicago which has been the high spot of activity, is down are the lowest since March 1922 . Latest reports of Marci 1922
ritory place the ritory place the total around 11,500 cars daily, excluding trucks. Detron five-day per week schedules and elimina considerably more. - Pig iron productio

Pig iron production in April did not fall as far as the loss in active furthe month and will show their full effect in May. The total was $3,226,401$ tons, compared with $3,465,389$ tons in March, a decline of 238,988 tons. Average daily output fell from 111,787 tons to 107,546 tons, or $3.28 \%$. The striking fact of the April record was that while steelworks furnaces lost 236,155 tons, merchant output declined only 4,912 tons.
Evidence of a less erratic condition of prices is supplied this week by the figure of $\$ 4158$ of "Iron Trade Review" composite of 14 leading iron and steel products. Last week the composite was $\$ 4172$.
Building steel awards are numerous but not heavy, 46 this week totaling 27,054.
Sheet quotations by independent mills, after varying widely for several weeks, have crystallized at $\$ 4$ per ton below the schedule of the American Sheet \& Tin Plate Co. or at 2.80 c ., Pittsburgh, for blue annealed, 3.65 c . for black and 4.80 c . for galvanized. Whether the leading producer win meet these prices, as it has the independent figure of 5.10 c . on automobile sheets, is yet to be seen. As expected, tin plate prices for third quarter have been reaffirmed at $\$ 550$ Pittsburgh, per base box and $t \mathrm{n}$ min black at 3.85 c . In general Pittsburgh territory plates, shapes and bars ara holding more closely to 2.25 c . At Chicago 2.35 c . on bars and 2.45c, on plates and shapes are steadier. The East still shows lower price
and wire products are being shaded $\$ 2$ a ton in the Midde West. Apart from 8,000 cars which it is reported the Baltimore \& Ohio may
buy soon, there is no life in the railroad equipment market. Car orders
in April totaled 10,253, bringing the awards of the first four months to 72,955 compared with 76,599 for the corresponding period last year. Two independent producers, one at Chicago and the other in the East, divided the 80,000 to 100,000 tons of steel for the Chesapeake \& Ohio cars. American Steel Foundries took 32,000 cast steel wheels for this order
Spring demand for cast iron pipe is appearing. Municipalities placed 26,000 tons the past week. Cleveland bought 6,000 tons and wants 5,000 tons mor
A little more stir is shown in the pig iron market where some buyers indicate some willingness to cover ahead. An upper New York State indicate some willingness to cover ahead. An upper New York state melter sought 6,000 tons of malleable. St. Louis sold 4,000 to 5,000 tons European iron and steel markets continue to improve though prices are still being readjusted to fluctuations of exchange. Iron and steel production in France in March reached the high mark since the war.

## Petroleum Production Shows Little Change.

The daily average gross crude oil production of $1,949,050$ barrels during the week ended May 3 is a gain of 8,000 barrels over the preceding week, when $1,941,050$ barrels were produced. The output in the corresponding week one year ago was $1,988,300$ barrels per day, or 39,250 barrels per day greater than the current figure, according to the American Petroleum Institute. The daily average production east of the Rocky Mountains for the latest week was $1,300,750$ barrels, as compared with $1,294,450$ barrels the preceding week. California production was 648,300 barrels, as compared with 646,600 barrels; Santa Fe Springs is reported at 74,000 barrels, the same as the previous week; Long Beach, 170,000 barrels, the same as the previous week; Huntington Beach, 51,800 barrels, against 53,000 barrels; Torrance, 60,000 barrels, against 58,000 barrels, and Dominguez, 9,500 barrels, against 9,600 barrels. The following are estimates of daily average gross production for the weeks ended May 3, April 26 and April 19 1924, and May 5 1923:


Total

| 425,650 | 430,100 | 429,950 |
| :---: | :---: | :---: |
| 69,350 | 69,750 | 69,650 |
| 77.500 | 74.200 | 72,900 |
| 197.100 | 198,850 | 201,800 |
| 52,800 | 53,250 | 49,650 |
| 147,500 | 138,200 | 137,750 |
| 101,100 | 96,600 | 97.700 |
| 103,500 | 103,000 | 102,000 |
| 126.250 | 130,500 | 125,650 |
| 648,300 | 646,600 | 645,300 |
| 1,949,050 | 1,941,050 | 1,932,350 |

## Gasoline Production at New High Level.

The gasoline refiners of the country continue to set new records in the production of this commodity, the output in March amounting to $743,248,292$ gallons, which surpasses by $48,000,000$ gallons the previous high record established in January, states the Department of the Interior. Statistics collected by the Bureau of Mines show also that a new high record in gasoline stocks was attained on April 1, when $1,571,404,667$ gallons were on hand at refineries. The figure represents an increase of practically $200,000,000$ gallons over the former record of $1,374,000,000$ gallons made on March 1. Production of gasoline in March of this year shows a daily increase of $3,630,546$ gallons, or $17.8 \%$, over the March 1923, figures, and a daily increase of 605,396 gallons, or $2.6 \%$ over the figures for February 1924. These figures are indicative of the normal annual trend in the production of gasoline during winter months, the output during this period being generally in excess of the consumption in order to provide large storage reservoirs to supply the country during the summer motoring season. Domestic demand for gasoline during March is reported by the Bureau of Mines as 462,020,385 gallons, an increase of $3.5 \%$ over the figures for March of last year, and an increase of $6 \%$ over the figures for February 1924. Exports of gasoline decreased $18,455,988$ gallons as compared with the exports for the previous month.

The production of kerosene in March amounted to 200,038,627 gallons, an increase of $9,337,351$ gallons over the corresponding month a year ago. Stocks showed an increase of $61,668,391$ gallons over the previous year's figure, the total stocks on hand at the refineries April 1 being 345,008,197 gallons. This is an increase of $28,257,947$ gallons during the month.

The output of gas and fuel oils for March was $1,114,411,725$ gallons as compared with $970,891,272$ gallons in March 1923, an increase of $143,520,453$ gallons. Stocks decreased 41,047,486 gallons during the month. The production of lubricants during the month was $101,126,865$ gallons as compared with $90,745,095$ gallons during March a year ago. Stocks decreased $4,401,199$ gallons during the month, total stocks on hand at the close of March being $251,287,274$ gallons.

During the month of March 258 refineries reported to the Bureau of Mines as operating, showing an aggregate daily crude oil capacity of $2,169,282$ barrels, running to stills a
daily average of $1,749,370$ barrels of both foreign and domestic crude oil, or at the rate of $80.6 \%$ of their daily capacity.

Price of Gasoline Reduced One Cent in West.
A reduction of one cent a gallon was made in the price of gasoline on May 7, the Merchants Oil Co. of Sioux Falls, S. D., and the Codington County Oil Co. of Watertown, S. D., announcing the price as 21 cents and 23 cents per gallon, respectively. The Standard Oil Co. of Indiana has also reduced its service station price to 20 cents per gallon in Sioux Falls, but an oil man declares the cut unimportant and largely due to a political situation there,

## Automobile Prices Advance.

Press reports on May 8 state that the Premio Premier Motors, Inc., has advanced prices from $\$ 350$ to $\$ 590$ per car. The new price list is as follows: Roadster and fivepassenger phaeton, $\$ 2,885$, an increase of $\$ 350$ on each type, seven-passenger phaeton, $\$ 2,935$, increase, $\$ 350$; fivepassenger tourist, $\$ 2,985$, increase, $\$ 350$; and five-passenger brougham and seven-passenger sedan, $\$ 4,175$, increase, $\$ 590$ each.

## April Iron Output Declines.

The monthly compilation of the "Iron Age" shows that sharp curtailment in the production rate of pig iron occurred in April. With a net loss of 40 furnaces the increase, which was registered in the first quarter by the net gain of 39 furnaces, was wiped out. The decrease does not show fully in the total output for April because many of the furnaces were shut down late in the month. The industry is virtually back to the status which prevailed on Jan. 1. Not in many months have so many furnaces gone out in one month, declares the "Age," adding:
Production of coke and anthracite pig iron for the 30 days of April amounted to $3,233,428$ gross tons, or 107,781 tons per day, as compared with $3,466,086$ tons, or 111,809 tons per day, for the 31 days in March, according to revised data. This is a loss of 4,028 tons per day in April as compared with a gain of 5,783 tons per day in March. There were 44 furnaces blown out or banked in April, with only 4 blown in, or a net loss of 40 . Of the 44 shut down 35 were steel making and 9 were merchant furnaces, the Steel Corporation being credited with 14. Two merchant and 2 steel making furnaces were blown in.
The capacity of the 230 furnaces in blast on May 1 is estimated at 96,365 tons per day, as compared with an estimated capacity of 112,240 tons per day for the 270 furnaces in blast April 1.
Ferromanganese output in April was the largest this year at 23,580 tons, with the spiegeleisen production the smallest at 4,240 tons.

|  | Steel Works. | Merchant. | Total. |
| :---: | :---: | :---: | :---: |
| 1923-April | --90,145 | 28,179 | ${ }_{1124.324}$ |
| May | -90,007 | ${ }_{31}^{28,641}$ | 122,548 |
| July | 88,798 | 29,858 | 118,656 |
| August | 86,479 | 24,795 | 111,274 |
| September | 78,799 | 25,385 | 104,184 |
| October- | 77,255 | 24,331 | 101,586 |
| November | 72,352 | 24.124 | ${ }_{94,26}^{96,46}$ |
| 1924-January - | 73,368 | 24,016 | 97,38. |
| February | 83,126 | ${ }^{22,900}$ | 1106.026 |
| March.. | -86,276 | ${ }_{25,680}^{25,53}$ | 111,809 107,781 |



## was 251,177 tons.

Bituminous Coal Market Remains Depressed-Anthracite Prices Advanced.
Measured statistically, the bituminous coal industry at the present time is in one of the most depressed conditions in its history, declares the "Coal Trade Journal" in its market
review issued May 7. Production the last week in April dropped below the daily average for the corresponding period in 1921. Although this decline was helped by the observance of the Easter holidays, the preliminary figures for 1 st week do not indicate any marked recovery in output. While strikes in the Southwest, in a part of the western Kentucky district and along the Kanawha \& Michigan in West Virginia naturally have a bearing upon these figures. the major cause of the decline is still the inability of the mines to market tonnage, says the review, from which we quote further as follows
This inability, of course, varies with individual operations and with diferent producing districts, but the variation is one only of degree, as no Virginia and central Pennsylvania are no better off, comparatively speaking, than the producing districts in Iowa with a more restricted market and a far as relieving pressure on the Appalachian region is concerned. Shipments to the Lake Erie ports to date compare favorably with the figures for last year, but prices have not reacted to the stimulus.
Despite the low production and unfavorable levels of spot prices-or perhaps because of them-an undercurrent of optimism can be glimpsed in most of the markets of the country. Dentral Pennsylvania cities, Philadelphia, to a lesser degree, Baltimore, Buffalo and Detroit are the chief dissenters to
this view. Hardening quotations at New York, a greater disposition upon this view. Hardening quotations at New York, a greater disposition upon the part of industriar buyers at onicago to place reluctant signatures upon points contribute to this cheering view.
The general level of spot quotations, however, registered a slight decline last week. Compared with prices for the week ended April 26, the bituminous quotations below showed changes in $22.9 \%$ of the figures. Of these changes $63.2 \%$ represented reductions ranging from 5 to 25 c . and averaging 9.7 c c. per ton. The advances covered the same range and averaged 10.4c. The straight average minimum for the week was $\$ 190$ per ton,
as compared with $\$ 192$ the preceding week and $\$ 333$ year ago. The as compared with $\$ 192$ the preceding week and $\$ 233$ a year ago. The straight average maximum was $\$ 2$ 18, and compared with $\$ 222$ a week ago
and with $\$ 283$ in 1923 . The reductions were largely in Western domestic and with $\$ 283$ in 1923. The reductions were largely in Western domestic coals. Slack, except in the low volatile districts of West Virginia, was
strong; there steady mine-run movement and a rush of lump and egg orders strong; there steady mine-run movement and a rush of lump and egg orders reversed the usual order

Company changes in anthracite domestic prices last week, shown in detail elsewhere in this issue, were in line with predictions. Most companies increased prices on the major sizes 10c., but some advanced stove 15c. and still hampered by strikes at some of the . and broken 45 c . Production is suspensions at some of the smaller mines. Weelly output is rumning 10 to $20 \%$ under 1923 figures for this difficulty is erperienced in wheat, and the former is relatively weaker than the latter.
"An improvement in undertone is perceptible, the diminished movement of tonnage having served to stabilize the markets by eliminating distress coal as a disturbing factor," observes the "Coal Age" of New York on May 8, although "there has been no discernible upturn from the soggy condition prevailing of late throughout the bituminous coal trade." Reports of shutdowns are less frequent, probably for the reason that they could not go much further, but the operations that are working are on low running time. Most of the business being placed is from railroads, with the usual scattered emergency buying accounting for a large proportion of the remainder. Placement of contracts is still noticeably backward and the movement of tonnage destined for shipment up the lakes is far from impressive, continues the "Age," adding:
A number of close observers profess to see the present as a transition pe-riod-a between-season pause preceding the usual preparations for an autumn revival of business. Speaking of preparations, the New York Cenchase including 189 locomotives and 15,250 freight cars, The new equipment will involve an outlay of $\$ 45,630,000$, the roads having applied to the Inter-State Commerce Commission for permission to issue equipment certificates for that amount. This, taken in conjunction with the recent $\$ 28$, 000,000 order placed by the Chesapeake \& Ohio and the reported intention of the Pennsylvania to make a large outlay for the same purpose, is convincing proof that the railroads of the country are getting themselves in readiness for a revivification of industry.
The wage dispute that caused a shutdown of the union mines of the Southwest was settled May 3 with a victory for the miners, the joint scale committee of miners and operators having agreed to renew the old scale for three years, the only change in the contract being a provision for submitting matters in dispute to an arbitration commission. The operators sought a $20 \%$ reduction in wages.
"Coal Age" index of spot prices of bituminous coal resumed its recent downward trend during the last week, the May 5 figure being 169 and the corresponding price $\$ 205$. This compares with $\$ 207$ on April 28 and $\$ 26$ at this time last year.
Export trade at Baltimore showed a healthy increase during April as compared with the previous months of this year. Seventeen ships carrying 85,320 tons of cargo coal cleared during the month. Italy was the largest
buyer and France was second. Exports during April a year ago and in 1920 were much larger than those of last month.
Dumpings at Hampton Roads for all accounts during the week ended May 1 totaled 326,962 net tons, as compared with dumpings of 264,758 net tons dumped in the preceding week.
Dumpings of cargo coal at lake Erie ports during the week ended May 3, according to the Ore \& Coal Exchange, totaled 500,740 net tons; fuel, 20,708 tons. This compares with 341,231 tons of cargo coal and 23,259 tons of fuel coal dunpped during the previous week. Cumulative dumpings for the season to date are $1,203,987$ net tons of cargo coal and 70,937 tons of fuel coal.

Demand for anthracite continues strong, much of the last-minute April business carrying over into May. Consumers are placing orders in such volume that retailers' yard stocks are not accumulating appreciably. All of the companies and most of the independents advanced prices on domestic sizes 10 c . to 20 c . per ton May 1 .

## Coal Production Continues Small.

The weekly report on the production of bituminous coal, anthracite coal and beehive coke, issued by the Department of the Interior, through the Geological Survey, May 31924 , estimated the average total production of bituminous coal during the week ended April 26 to be 192,000 tons less than during the preceding week, while the output of anthracite fell 418,000 tons. Extracts from the Survey's report follow: The only change in the production of soft coal in the week ended April 26 was for the worse, and the total estimated output declined to $6,726,000$ net tons. This decrease of 192,000 tons was due largely to the partial observ-
ance of Easter Monday as a holiday. As shown by the number of cars ance of Easter Monday as a holiday. As shown by the number of cars loaded daily, shipments on Monday were approximately 7.000 cars less than on the corresponding day of preceding weeks, and the loss was only partially recovered during the remainder of the week.
The average daily rate of output in 1924 is now less than in the corresponding week of 1921. In fact, at no time during the seven years for which of 1919 and 1922 and in March and April 1921, has the rate of output been as low as it is at present.

Estimated United States Production of Bituminous Coal (Net Tons), Including Coal Coked.

April
April 12
Daily average
April 19 a
April 19 average.
Daily
April $26 . b$.
Daily average

$a$ Revised since last report. $b$ Subject to revision. $c$ Minus one day's
production in January to equalize number of days in the two
Production of soft coal during the first 100 working days of the calendar year 1924 was $162,331,000$ net tons. In the six preceding years it was as follows:
1918 Years of Activily. 000 net tons1919.

Years of Depression.
 $\qquad$ $138,828,000$ net tonsj
$128,226,000$ net tonsj
$148,052,000$ net tons Thus it is shown that despite the rapid decrease in production during the last two months the total output for 1924 to date compares favorably with other recent years. In comparison with the average for the three years of activity, 1924 now stands $8 \%$ behind. Compared with the three years of depression, however, it is approximately $18 \%$ ahead.

## ANTHRACITE.

The production of anthracite in the week ended April 26 was interrupted by two holidays-Easter Monday on April 21 and Election Day on April 22. The total output including mine fuel, sales to the local trade, and the product of washeries and river dredges, is now estimated at $1,205,000$ net tons, a dec\%. In theoduction the pre $26 \%$. I the output was $2,116,000$ tons.


## BEEHIVE COKE.

The slump in the production of beehive coke noted in recent weeks became more pronounced in the week ended April 26. The total output, as estimated from reports of the coke carriers, is placed at 225,000 net tons. This was a decrease of 31,000 tons, or $12 \%$. This decline places the present rate of output at but little more than half that prevailing a year ago, and about three times that in the corresponding week of 1921, when the industry was greatly depressed. The curtailment centred in Pennsylthe Connellsville "Courier," production declined to 169,180 tons.

Estimated Production of Beehive Coke (Net Tons).

Pennsylvania and Ohio_...
West Virginia.............



1923
to Date.c Ala., Ky., Tenn. and Ga
Colorado and New Mexico
United States total.
Daily average
$\overline{225,000} \overline{256,000} \overline{424,000}$
.684,000 6 Da pron the two years.

## Harris Bill Providing for Bimonthly Reports on Cotton Crop Condition Signed by President.

President Coolidge has signed the Harris bill providing for the issuance of bimonthly reports of the condition of the cotton crop by the Agriculture Department. The bill also provides that the Census Bureau shall issue its ginning reports coincidentally with the reports of conditions. Although calling for additional reports of cotton information, the Harris bill makes no provision for an appropriation to defray the added expense. It is estimated that about $\$ 110,000$ will be required to compile the information for the extra reports, $\$ 60,000$ for the Agriculture Department and $\$ 50,000$ for the Commerce Department. Negotiations are said to be under way with the Budget Bureau looking to the submission of supplemental estimates to Congress for the necessary appropriations.

## Current Events and Discussions

## The Week With the Federal Reserve Banks.

The consolidated statement of condition of the Federal Reserve banks on May 7, made public by the Federal Reserve Board and which deals with the results for the twelve Federal Reserve banks combined, shows a net reduction of $\$ 34,900,000$ in earning assets, decreases of $\$ 37,200,000$ in holdings of acceptances purchased in open market and of $\$ 6,900,000$ in discounted bills being partly offset by an increase of $\$ 9,200,000$ in Government securities. Federal Reserve note circulation increased by $\$ 1,000,000$ and cash reserves by $\$ 9,500,000$, while deposit liabilities declined by $\$ 11,000,000$.

The New York Reserve Bank reports an increase of $\$ 19,100,000$ in holdings of discounted bills, Chicago an increase of $\$ 9,400,000$ and Minneapolis an increase of $\$ 900$,000. The remaining banks report smaller holdings of discounted bills than the week before, the largest reductions being as follows: San Francisco $\$ 10,400,000$, Atlanta $\$ 6,300,000$, Boston $\$ 5,600,000$, St. Louis $\$ 4,800,000$ and Philadelphia $\$ 4,300,000$. Paper secured by U. S. Government obligations increased by $\$ 6,400,000$ and on May 7 aggregated $\$ 167,600,000$. Of this amount $\$ 99,400,000$ was secured by Liberty and other U. S. bonds, $\$ 57,900,000$ by Treasury notes and $\$ 10,200,000$ by certificates of indebtedness. After noting these facts the Federal Reserve Board proceeds as follows:
All Federal Reserve banks report smaller holdings of accentances purchased in open market, except Atlanta. which shows an increase of $\$ 200,000$,
The Now York Reserve Bank reports a reduction of $\$ 16,600,000$ in its
 $\$ 9,200,000$ during the week, an increase of $\$ 10,300,000$ in Treasury notes
being partly offset by an aggregate reduction of $\$ 1,100,000$ in holdings oeing partly ortset by an angregas
An increase of $86,700,000$ in Federal Reserve note circulation is shown
by the Federal Reserve Bank of Dallas of $\$ 5,800,000$, by Minneapolis and of $\$ 4.700,000$ by san Francisco. The Chicaoo Bank shows a decline a decline of $\$ 4,800,000$, while the system as a whole shows a net increase of $\$ 1.000 .000$.
Goid reserves increased by $\$ 9,200,000$ during the week. The San
 New York reports a decrease of $\$ 43,500,000$ and Chicago a decrease of $\$ 14,500,000$. Reserves other than sold increased by $\$ 300,000$ during
The statement in full, in comparison with the preceding week and with the corresponding date last year, will be found on subsequent pages, namely, pages 2280 and 2281. A summary of changes in the principal assets and liabilities of the Reserve banks during the week and the year ending May 71924 follows:


## The Week with the Member Banks of the Federal

 Reserve System.Aggregate increases of $\$ 49,000,000$ in loans and investments and of $\$ 150,000,000$ in net demand deposits, together with a reduction of $\$ 34,000,000$ in accommodation at the Federal Reserve banks, are shown in the Federal Reserve Board's weekly consolidated statement of condition on April 30 of 755 member banks in leading cities. It should be noted that the figures for these member banks are always a week behind those for the Reserve banks themselves, Loans and discounts increased by $\$ 67,000,000$, an increase of $\$ 91,000,000$ in loans secured by corporate stocks and bonds being partly offset by a decrease of $\$ 24,000,000$ in "all other," largely commercial, loans and discounts. Total investments show a decline of $\$ 18,000,000$, U. S. bonds and corporate stocks and bonds showing increases of $\$ 13,000,000$ and $\$ 37,000,000$, while Treasury notes and certificates of indebtedness show declines of $\$ 62,000,000$ and $\$ 5,000,000$, respectively.

Member banks in New York City report a net increase of $\$ 59,000,000$ in loans and discounts, increases of $\$ 72,000,000$ and $\$ 2,000,000$, respectively, in loans on corporate securities and on U. S. Government obligations, being offset in part by a decrease of $\$ 15,000,000$ in "all other" loans and dis-
counts. Total investments of these banks declined by $\$ 21,000,000$, holdings of U. S. Government securities declined by $\$ 47,000,000$, of which $\$ 45,000,000$ was in Treasury notes, while holdings of corporate and other securities increased by $\$ 26,000,000$. Further comment regarding the changes shown by these member banks is as follows:
Of the total increase of $\$ 150,000,000$ in net demand deposits, $\$ 105,000,000$ is reported for the New York district, $\$ 25.000 .000$ for the Chicago district, and $\$ 8,000,000$ for the Philadelphia district, these increases being partly orset
$\$ 23,000,000$, of which $\$ 19,000,000$ in reported by banks in the San Fran-
cisco district. Government deposits show Reserve balances of all reporting institutions increased by $\$ 17.0000 .000$, report an increase of $\$ 18,000,000$ in reserve balances and a decrease of report an increase
$\$ 3,000,000$ in cash.
Borrowings of all reporting institutions from the Federal Reserve banks
declined from $\$ 238,000,000$ to $\$ 204,000,000$ and borrowings of the New declined from $\$ 238,000,000$ to $\$ 204,000,000$ and borrowings of
York City members declined from $\$ 20,000,000$ to $\$ 4,000,000$.
On a subsequent page - that is, on page 2281-we give the figures in full contained in this latest weekly return of the member banks of the Reserve System. In the following is furnished a summary of the changes in the principal items as compared with a week ago:

J. P. Morgan Home, Just Avoids Mishap-Silent on German Loan.
J. P. Morgan, who has been abroad for two months, landed in New York on May 8 after his ship, the White Star Liner Homeric, had been marooned for nearly twelve hours off Ambrose Lightship by one of the heaviest fogs of the spring. Whe newspapers say that just before the steamship was passed by the customs authorities, Mr. Morgan narrowly escaped (what"might have proved a serious injury. He was standing on the deck looking over out the harbor when a gangwaylbridge, made of heavy timbers and weighing several hundred pounds, fell directly in front of him, barely missing his body ad landing only an inch or two from his feet. Both he and Mrs. Morgan, who was near him, were startled by the crash. Mr. Morgan declined to discuss questions relating to the international loan to Germany proposed by the Dawes plan. "I have to be discreet," he said. Mr. Morgan arrived without a passport. He had left it on the Corsair in which he had been yachting among the Grecian Islands, where he had visited several archaeological expeditions. When asked about cable dispatches saying he was returning with a contract to handle a proposed $\$ 100,000,000$ loan to Germany, to be raised in America, Mr. Morgan laughed and said: "Well, if I had it in my pocket, obviously I couldn't tell you about it yet." He averred that he would like to discuss the matter, but that any usefulness he might have depended upon his silence at this time. "There are so many issues involved," he added, "so many governmental phases that have to be settled before we bankers can consider the matter, that I must discuss it first with members of my firm." Mr. Morgan explained that as bankers he and his associates "reserved the right to consider a proposition among themselves before making it public." Then he repeated:
"I have to be discreet.'
Questioned concerning dispatches telling of his conference with Sir John Bradbury, head of the British mission, and Louis Barthou of the French mission to the Reparation Commission, Mr. Morgan said:
"It must be true if the newspapers say it is true."
$\$ 10,000,000$ Swedish Treasury Bills Placed in United States by International Acceptance Bank and Dillon, Read \& Co.
The International Acceptance Bank, Incorporated, and Dillon, Read \& Co. have completed their joint purchase of $\$ 10,000,000$ Swedish Government Treasury Bills. These bills are payable in dollars in New York and mature in about
six months. The entire amount has been placed without public issue. It is understood that beyond the amount of $\$ 10,000,000$ purchased to date no further issue of similar notes is contemplated in this market. As in the previous instance the negotiations were conducted through the Aktiebolaget Svenska Handelsbanken, Stockholm and Messrs. M. M. Warburg \& Co., Hamburg. The entire amount of the loan was placed without recourse to a public offering, American institutions which, for the last three months, have been active buyers of short-term Government paper, being the principal buyers.

## The Proposed Loan ${ }^{\text {I }}$ to ${ }_{3}^{\text {T Peru. }}$

Bankers interested in the reported $\$ 6,000,000$ loan to Peru have stated this week that the contemplated financing would probably be for improving certain sanitation works, a large part of such construction to be self-supporting upon completion. Facts relative to Peru's new central banking system, established in 1922, were made public in connection with the reported financing. This central reserve and note issuing bank is said to be modeled directly after the Federal Reserve Banks of the United States, and its adoption has had a very favorable effect upon the country's financial condition. At the beginning of this year, gold reserves against paper money in circulation were over $85 \%$. While Peru has only one small loan outstanding in this country, it is estimated that $\$ 200,000,000$ of foreign capital has already been invested there in various enterprises.

## Arrival of M. Jeremiah Smith in Budapest-Return <br> From Hungary of W. P. G. Harding-Hungarian <br> Loan Negotiations-Reconstruction, Recuperation and Recovery All Over Europe.

The arrival in Budapest of M. Jeremiah Smith, of Boston, whose appointment by the League of Nations as High Commissioner of Hungary was referred to by us April 19 (page 1851) was announced in press cablegrams May 2. W. P. G. Harding, Governor of the Federal Reserve Bank of Boston, who found it inexpedient to accept the post which Mr. Smith assumes, returned from Europe on April 19 and, according to the "Wall Street Journal" of April 24, Governor Harding had the following to say regarding reconstruction work abroad:
From Boulogne to Budapest I found conditions such as to inspire real confidence in Europe's recovery. It was expressed chiefly in two fundamental things-the progress of agriculture, and the almost universal will o work, among the various peoples. Given that broad economic base, inancial and political outcomes are usually satisfactory.
It is an equation we are not unfamiliar with in this country. Economic distress breeds political discontent and friction. When the specific trouble norgon ord the or forgotten and the political problems diminish. It is largely so to-day in further politics and quarreling.
All over the Continent there is the urge to till every bit of available soil, even high up on the hill slopes. There is not only hard work by everybody in the fields, including women and young, all day long, but also a n tendency to toil most of the Sabbath. Farm buildings arrest and flocks are now
promise in Europe
On that foundation and the common faith displayed in Europe in suc ess of the Dawes report are based the strong indication for settling most of Europe's major troubles, particularly fiscal. The rapid all-round acceptance of the Dawes findings as furnishing a scientific working basis that is both fair and flexible, emphasized this attitude. In fact the prompt German acceptance in principle was about the only thing that somewhat worried some of the French as perhaps suggesting some concealed pitfall.

French Busy At Reconstruction.
France on the physical side has worked out very efficiently and almost completely its reconstruction problem. The bulk of the work has been a joint enterprise as between the Government and local co-operative committees who attended to the detans, as to priorty in reconstruction, time and terms, \&c. The Governmencs contrbution virtually amounts to a gift, on the theory that war sufferers had to that partial extent of loss a
Where a few still devastated spots are left, as object lessons, one gets a
Where a few still devastated spots are left, as object lessons, one gets a vivid contrast and sense or recostrimes through the reclaimed fields. in clay foundations suilry aroo deal of vineyard shitting to the nearby hills the champagne country
France never lost faith in the franc, even at its lowest levels, as its financiers assured me. The rebound from $31 / 2$ to $61 / 2$ cents was taken as proving that confidence and the potency of the Morgan credit. As the ranc dropped, commodity prices and transportation rates were marked up. but have not since been revised. To-day

Italy's New Spiril.
In Italy, as I indirectly learned, there is now close to a veritable boom, with a new spirit of national ambition and a complete dominance by the Mussolini regime, now installed under constitutional terms for five years to come.
A good deal depends on the outcome of the French elections May 11, not only for France but for Europe generally. A Poincare triumph, as generally His defeat, in a victory by the Socialist elements of the "left," might decidedly unsettle things inside and outside France.
Austria is working out its destiny loyally under the League and Dr. Zimmermann. It has lost much of its spirit of careless play. Vienna seems a
rather dead city, with few autos even on the platze of a Saturday after-
noon. They told me folks were too busy at work. Its farmers oo.
Hungary, whose consideration of myself as fiscal administrator I felt obliged to decline-which did not prevent their cordial invitation to go there and receive considerable formal attention-is likewise accepting earnestly the League program of reconstruction, with such concessions of fiscal authority as it demands. Budapest is a handsome and seemingly prosperous city, and Hungary as a whole is busy in its reduced territories, with its landed proprietors cheerfully acceding to measures of agrarian reform.
They have a good deal of the same will to work that is the best augury day for Europe's gradual recovery.
The passage of the Hungri.
The passage of the Hungarian reconstruction bills was reported in a copyright cablegram to the New York "Times" from Budapest under date of April 18, which said:
The bills embodying the program of reconstruction prescribed by the The bills embodying the program of reconstruction pr
League of Nations passed the Assembly early this morning.
Yesterday's session was long and strenuous. The second reading of the bill took place at $10 \mathrm{p} . \mathrm{m}$., and the third half an hour after midnight, the bill took place at $10 \mathrm{p} . \mathrm{m} .$, and the thill mority
measures being adopted by a small mater
Premier Bethlen was obliged to make a few minor concessions to the Social Democrats to achieve his purpose, but his success is regarded as having greatly strengthened his Government.
The opposition has lately spread rumors that the Hungarian Government would be entirely in the power of the financial controller for an indefinite period. The Premier contradicted these rumors, pointing out the fact that a Parliamentary majority would always be necessary to pass laws.
In a long speech he declared that there could be no question of other States interfering with Hungary's administration of domestic affairs, and that the nomination of an American controller would serve as a complete guarantee against any interference by foreign powers and would protect Hungary against unjust demands.

Further advices April 20 said:
The reconstruction bills passed by the National Assembly by a large majority last week provide:
First, for ratification of the two protocols of the League of Nations, which assume force as laws; second, full powers for the present Government and its successors to apply the measures described in the first protocol, and its the establishment tract a loan of $250,000,000$ gold.crowns to cover budget deficits until 1926, and fifth, agreements with France, Italy and Czechoslovakia regarding pre-war debts.
In a London cablegram April 23 (copyright) the "Times" had the following to say regarding the proposed Hungarian loan:

An international loan to rehabilitate Hungary will be placed on the market next month or at the beginning of June, according to Sir Arthur Salter, Director of the Finance Section of the League of Nations. Sir Arthur told the New York "Times" representatives that it will amount to $250,000,000$ gold crowns, or about $\$ 50,000,000$. It is calculated that
will enable Hungary to balance her budget in two years.
Its administration will be in the hands of Jeremiah Smith, of Boston, as Commissioner General of the League of Nations, and no cash will be paid to the Hungarian Government without his approval. Thus the Hungarian authorities will have to satisfy him that they are making as much progress as can reasonably be expected toward making both ends meet before they receive any advantage from the loan.

The problem of Hungary is in many ways similar to that of Austria," said Sir Arthur. "The great difficulty has been that the taxes have not met the expenses of the Government. This has been due largely to the depreciation of the currency. Taxes asselt farther they coul
ciation.
"In some ways it will be easier to remedy this condition in Hungary than in Austria. Hungary is not confronted with the same swollen civil service. Before the war it was a kingdom, and not the centre of the empire; conseBefore the war it was a kingdom, and not there were quently there were fewer people in its Governe explom. .ocialistic rule as Austria's, which has increased greatly their wages bill and decreased the Austria's, which has increased greatly their wages in will be easier to cut amount of work performed for them. Conseq
Sir Arthur pointed out, however, that there was one essential difference between the Austrian and Hungarian loans. The former was guaranteed by the Governments of other countries; the latter must stand on its own feet in the markets of the world and be recommended by its inherent merits. However, he believes that it will be well worth supporting.

Speaking of general conditions in Southeastern Europe, he remarked that the trouble from hostile tariffs was much less than it had been. The stabilization of currencies, he said, would remove one great reason for nations setting up tariff walls against one another, and there was a stronger tendency for neighbors to co-operate in the matter of trade than there was a year or so ago.
According to a copyright cablegram from Budapest to the New York "Times" May 7 the first steps toward reconstruction have been taken and Commissioner-General Smith has had long conferences with the Premier and the Ministers with a view to deciding on the methods of carrying out the reforms agreed upon. Rigid economy is planned for every department. The cablegram continued:
The Commissioner-General has also considered the question of restricting paper currency issues, which has been discussed at length. It has been decided that after June 1 no further uncovered notes will be printed, so that the new bank of issue can begin to exercise its functions on June 2, as already planned. The fact that the shares in this bank have been largely taken abroad has awakened confidence here. The printing of uncovered notes to the extent of $30,000,000,000$ crowns a week was agreed upon wid
the League Financial Commission and is intended only to cover arrears and not to be applied to the present budget.
The new tariff bill, which is part of the general reconstruction program, is now before Parliament and its passage is expected at an early date. Hungary feels that the protectlon of her industries is necessary for the execution of her general reforms, but the neighboring states naturally look unfavorably upon this protection.
The departure of the British Minister from Budapest is looked upon as a significant political move by his Government, especially as the British Labor Party has already attempted to interfere in Hungarian politics, owing to what it considers the reactionary tendency of the Government. Nevertheless close observers believe that only the present Government would have been strong enough to carry the reform bills which have been passed.

Baron Koranyi, the new Minister of Finance, in an optimistic statement says that the Government will not resort to any artificial measures to stabilize the crown and predicts that the currency will be automatically stabilized when the foreign loan is received, probably on the average level of the last few days. Baron Koranyi says that the fall of the crown is due to the Vienna stock market and is in no way influenced by the genera stocks on the tion plan. He attributes this fall to the throwing of Hungarian stocks on the Vienna market after the recent franc crisis. He says that fout ion in most favorable and that within the next few loan outlook is most favorable and that within the next few days a conplacing the loan on the market will be settled. Several prominent Hungarian bankers are now in London awaiting this conference.
The police have notified the public that false $\$ 50$ notes raised from $\$ 1$ notes are circulating in Budapest.

## Hungary Bans Papers as Misleading in News-Govern <br> ment Permits Only Two Editions Daily in Budapest-Result of Printers' Strike.

The following from Budapest, April 27, appeared in the New York "Times"
On the ground that they were publishing intentionally news of a misleading character, the Government has forbidden the publication of virtually all newspapers. Only one morning and one afternoon edition is permitted. The order of the Government is the outgrowth of a strike of the printers,

## Plans for Funding Hungarian Debt to United States.

The World War Foreign Debt Commission completed on April 25 plans looking to the funding of the Hungarian debt to the United States, and President Coolidge immediately sent the report thereon to Congress for ratification. The Associated Press dispatches from Washington, from which this is learned, said:

The agreement, which covers the first of the relief loans made by the United States, provides for repayment of the $\$ 1,939,753$, principal and interest, over a sixty-two-year period. A cash payment of $\$ 753$ is arranged and the remainder will be retired in annual install $3 \%$ over the first ten years and $31 / 2 \%$ thereafter
放 the Commission, is a provision designed to clear the way for flotation by accords the Secretary of the Treasury the authority to release Hungarian national assets from the priority of a first lien by the United States, provided other nations holding Hungarian obligations agree to co-operate likewise.

## Offering of $\$ 2,000,000$ Bonds of First Trust Joint Stock Land Bank of Chicago.

The bond department of the First Trust \& Savings Bank of Chcago announced on May 1 an offering of $\$ 2,000,000$ $43 / 4 \%$ farm loan bonds of the First-Trust Joint Stock Land Bank of Chicago. The latter is affiliated with the First Trust \& Savings Bank and the First National Bank of Chicago. The bonds are dated May 1 1924, will become due May 1 1954, and are redeemable at par and interest on May 11934 or on any interest date thereafter. The bonds, coupon, in denominations of $\$ 1,000$ and $\$ 10,000$, are fully registerable and interchangeable. Principal and semi-annual interest (May 1 and November 1) are payable at the First Trust \& Savings Bank of Chicago or the First National Bank of New York City. The bonds were offered at 100 and interest to yield $43 / 4 \%$. They are exempt from all Federal, State, municipal and local taxes, excepting inheritance taxes. The directors of the First-Trust Joint Stock Land Bank of Chicago include James B. Forgan, F. O. Wetmore, M. A. Traylor, J. P. Oleson, B. C. Hardenbrook, F. M. Gordon, E. E. Brown and L. K. Boysen, executive officers of the First Trust \& Savings Bank and the First National Bank of Chicago. Regarding the administration of the Joint Stock Land Bank, the offering circular says:
Evidence of the conservative policy followed is emphasized by the facts that no defaults have occurred up to the present time in the payment of either principal or interest on the $\$ 20,000,000$ loans outstanding and that only about $60 \%$ of the loans offered have been accepted.

Lloyd George Assails Debt Settlement With United States-Says the Conservatives Lost Because of It.
The following copyright advices from London April 24 appeared in the New York "Times":
One of the chief reasons why the Liberal Party put the Labor Party in the record of their Conservative predecessors had been marred by "that appalling settlement of the American debt which we incurred for our Allies." The former Premier said that after the general election the Liberals had to choose between a "die-hard" Government, committed to the destruction of the country's fiscal system, and a socialist Government, committed to the destruction of its economic system. The Conservatives had, however, immensely lowered British prestige in the world, and there was also their action with regard to the American debt.
"Had it not been that it was necessary to provide the Allies with ammunition and food, the debt need never have been incurred for us," said Mr. Lloyd George. "We owed $£ 1,000,000,000$, practically borrowed for others. They owed us, in addition to that $£ 2,000,000,000$. We always said we would settle the $£ 1,000,000,000$ when we knew what was going to happen to the ${ }^{2}, 000,000,000$ due to us.
"What did these men do? Instead of saying, 'Let us meet around a table and settle the whole thing.' they said, 'We will pay.' They have com
mitted us to paying $£ 30,000,000$ a year, 'which is a very difficult thing to do across the counter for sixty years, without even having the slightest scrap of paper to show what is going to happen to the $£ 2$
And
Mr. Lloyd George then derided Premier Ramsay MacDonald for his recent statement that labor would form no coalitions, but would remain in ofrice three or four years and carry out the labor ideas. It was, he said. humbug, to assert that the Government would ever be able to carry out two Conservatives, Lord Haldane.
Liberalism, Mr. Lloyd George concluded, was not dead, nor would it die while it remained the stabilizing influence that had kept England free from revolution.
Court Decision Respecting Disposition of Russian Funds in National City Bank, New York- $\$ 1,000,000$ Goes to United States.
By a judgment entered on May 1 in an action brought by the United States against the National City Bank of New York in the United States District Court for the Southern District of New York, the respective rights of the United States and of the All-Russian Central Union of Consumers' Societies in a fund of approximately $\$ 2,900,000$ were finally determined. An announcement regarding the decision says: The fund which originally amounted to $\$ 2,499,500$ was deposited in the National City Bank of New York on June 261919 for the account of the Russian company. The bank, which acted only as depositary, made no claim to the fund, the litigation being necessary merely to determine who sas rightully entitied thereto. A part ofed States as collateral to secure assigned by the obligations incurred in the purchase or surpunts to approximately $\$ 2,900,000$ time the fudment provides that approximately $\$ 1,000,000$ of this sum shall and uad the Tity Bank to the United States, and $\$ 1,900,000$ to be paid by the National Union.
It is pointed out that the action was in the nature of a friendly suit. The deposits, which were made several years ago, have remained dormant, pending the legal determination as to what was to be done with the funds. Last week's decision settles this point.

## A Loan With the Flag in Reserve-Italian Loan to Poland.

The following is from the "Bache Review" of April 26:
A recent evidence of the growing ambition of Italy is its entry into international financial matters, as shown by a loan to the Polish Republic, of cluded.
The loan is secured by a first lien on all the fiscal revenues arising from the tobacco monopoly in Poland. This is the first public subscription of a foreign loan ever made in Italy. It is also the first loan that Poland has placed abroad. In order to furnish the obligation with a substantial footing, the Italian Government gives the holders of the bonds a subsidiary guarantee to the effect that if the Polish Government, by reason or some armed invasion, is unable to meet interest on the bonds

## the Italian Government will substitute its own liability.

It is part of the terms of the agreement that the Polish Tebacco Monopoly will be obliged to purchase annually from Italy a certain quantity of tobacco of Italian growth. The tobacco industry in Italy is an important branch of agriculture which this arrangement will help to expand. This part of the arrangement will continue in force during the whole duration of the loan. which will be twenty years.
A curious phase of this loan, certainly unusual, is that pertaining to the Italian Government guarantee, which becomes operative as stated above, should the Government of Poland, which is still on the defensive, become involved in protecting its borders against foreign invasion and unable to meet interest payment on the bonds. In this event it is provided that the Italian flag will be raised on all properties of the Polish Tobacco Monopoly in Poland. In other words, all the properties of the Polish Tobacco Monopoly will come immediately under Italian protection. This provision is a reflection of a still somewhat unsettled outlook on the Continen Europe, although evidently the contingency is not expected to arise. Forty per cent of the total amount of the loan was to be handed over to
the Polish Government immediately after the delivery of the bonds--the the Polish Government immediately arter the delivery of the bonds the remaining $60 \%$ ping 87 or 100 ope price of issue behb All these opera ions, it is stated, have gone through, and the the is reported to

State Department's Reply to Protest by President of Peru Against Guaranty Trust Company of New York-No Unusual or Unfair Practices Found.
A reply to the protest registered with the State Department at Washington by President Leguia of Peru alleging "unwarranted and irregular action by one of the financial institutions of the United States-the Guaranty Trust Co. of New York," was made by the State Department on April 15. As was indicated in our issue of Feb. 23, page 860, the trust company, through Vice-President Burnett Walker, issued a statement on Feb. 17 in which the latter said that "any suggestion that we have circulated information derogatory to the Peruvian Government is of course untrue, and we assume that if any such impression has arisen, it has been due entirely to a misunderstanding." President Leguia was quoted as having said that "my information is that the Guaranty Trust Co. set to work to warn all possible competitors off the field by circularizing the leading financial
institutions of the United States with entirely misleading statements as to the power and scope of their option clause in regard to Peru." Inasmuch as the State Department's reply to President Leguia has not been made public we quote the following dispatch from Washington to the New York "Times" April 15 with regard thereto:
The dispatch of the reply followed a conference between a representative of the Guaranty company with officials of the department. While the text of the American reply was not made public, it is understood to convey the impression that the Guaranty company has been guilty of no unusual or unfair practices, and that since the Guaranty company is a private
tion, this Government has no control over its legitimate operations.
The opinion prevails in informed quarters that the Peruvian protest wa prompted rather by considerations of political effect at home. It is said that President Leguia made his campaign for office upon a platform of economic development which pre-supposed loan flotations and the encouragement o other large foreign investments which did not materialize as expected
One of President Leguia's charges was that the Guaranty company had warned a New Orleans corporation against undertaking extensive developments of the port of Callao. right to develop this port had previously been acquired by a French concern. The Guaranty Trust, some time ago, entered into an arrangement with the Peruvian Government whereby the company undertook to float a loan to be secured by petroleum revenues and at the s

Royal Dutch Air Line Service Now Extends to Copen
hagen, Amsterdam, Rotterdam and London.
Wm. H. Muller \& Co. of this city have received from their London office at 66-68 Haymarket the information that the Royal Dutch Air Service Co. has extended its air service between London, Rotterdam and Amsterdam, also to Copenhagen, thus enabling passengers traveling to make the journey to Stockholm and Christiania in about 37-40 hours. They add the following details:
An aeroplane will leave Rotterdam daily (Sundays excepted) at $9 \mathrm{a} . \mathrm{m}$. arriving at Bremen 11.30 a . m., Hamburg $12.50 \mathrm{p} . \mathrm{m}$. and Copenhagen arriving at Bremen $11.30 \mathrm{a} . \mathrm{m} .$, Hamburg
$3.30 \mathrm{p} . \mathrm{m}$. From Copenhagen there is an excellent night train service to and from stockholm and Christiania.
The return journey from Copenhagen is made by aeroplane leaving that city at 9.15 a . m. and arriving at Rotterdam at $5.5 \mathrm{p} . \mathrm{m}$. From Rotterdam passengers are able to make the connection by the Batavier Line steamers at $7 \mathrm{p} . \mathrm{m}$., arriving at Gravesend about $8 \mathrm{a} . \mathrm{m}$. the next day and London (Victoria station) about $10 \mathrm{a} . \mathrm{m}$.
Passengers desirous of making the outward journey should travel by the Batavier Line, the boat train leaving London (Victoria Station) at 5.45 p. m. and arriving at Rotterdam about 8 o'clock the next morning; or by the Harwich route, leaving Liverpool St. at 8.30 p. m. via the Hook of Holland to Rotterdam.
Time tables will be circulated in the course of a few days.
London or Rotterdam
Fares.
Rotterdam or Amsterdam to Hamburg...
Rotterdam or Amsterdam to Copenhagen $\qquad$ £4. 0 .
 or Amsterdam to Hamburg, 6d. per 1b. Excess luggage Rotterdam or Amsterdam to Copenhagen, 10d. per lb.
All fare include free motor car conveyance for passengers and their uggage between the centres of the towns and the aerodromes, and vice versa. Goods Tariff.
London to Rotterdam and Amsterdam $\qquad$ 8d. per lb. min. 3-6 London to Rotterdam and $1-8 \mathrm{~d}$. per lb. min. 4-7
Reduced rates for consignments over 100 lb . weight.
For regular consignments, special rates on application
Far Eastern Trade Healthier-Sir Montagu Cornish Turner, Chairman Chartered Bank of India, Australia and China, Reviews Year's Business.
William Baxter, New York Agent of the Chartered Bank
of India, Australia and China, which maintains numerous branches throughout the Far East and in Europe, has just received the following report from the bank's London office:
At the 70th ordinary general meeting of the shareholders of the Chartered Bank of India, Australia and China, held in London, Sir Montagu Cornish Turner, presiding as Chairman, made an intensely interesting report of Java and the Far East, where the bank has branches. After referring to the Japanese earthquake calamity and the remarkable recovery which Japan has made since that time, Sir Montagu went on to say that it spoke volumes for the Japanese nation that the recent loans issued in London and New. York, issued entirely on the credit of Japan and without any collateral security, met with such a wonderful response. The bank's own experience in the earthquake was unfortunate. Its manager, A. H. Tait, was killed near the bank building, and the bank's Yokohama premises were destroyed, with local records. The business was transferred temporarily to Kobe, but has again been reopened at Yokohama and also at Tokio,
The position of China, it was reported with regret, showed no signs of improvement. Olvil war is rife and large sums are taken from the revenues of the country to maintain vast bodies of troops who are a danger to all peaceable citizens and who consume the revenues which are required for the conomic development or mestic loans. This state of things it was feared, vill continue until China is blessed with a really powerful Government, determined to rule.
The bank's interests in Siam are important. An improvement in trade during 1923 was reported there. The bank in conjunction with the National Provincial Bank, successfuily issued to the Royal Siamese Government a $6 \%$ loan for $£ 3,000,000$
As regards the Straits, the position has much improved owing to the worldwide demand for tin and the comparatively improved positton of rubber. This improvement, it was reported, has been due to restriction in the output, but it is clearly only a matter of time when the rubber inustry will come into its own.

As regards India, too much importance has been attached to the politica troubles. India, in the opinion of the bank's Chairman, is sound at heart and loyal, despite the occasional blasts of hot air which at times cause an overheated atmosphere in the council chambers of that dependency. The financial position has been much improved and practically the deficit in the budget no longer exists. Good crops of tea, wheat, cereals and other products have been made.
One of the really interesting features of the report sets forth the cotton position of India, which at present brings into the markets $5,000,000$ bales per year out of a total world production of $17,000,000$ bales. America supplies $10,000,000$ to $11,000,000$ bales; India comes next with $5,000,000$; China supplies about 1,750,000, and Egypt 1,250,000. East African cotton is now coming into the market at the rate of 100,000 bales and a very much British British auspices to iny of affairs in the
Speaking generally of affairs in the East, the report says: "Taking every-
thing into consideration, the general position of thing into consideration, the general position of business in the East is far healthier than it was twelve months or eighteen months ago. The old modities good modities have been leveled between the producer, the
The balance sheet of the Chartered Bank of India, Australia and China showed total figures of $£ 58,765,54711 \mathrm{~s}$. 10 d . The Chairman proposed that a dividend of $14 \%$ per annum for the half year ending Dec. 31 should be declared, together with a bonus of $6 \mathrm{~s}, 3 \mathrm{~d}$ per share, making the total dividend for $1923201 / 4 \%$. This resolution was adopted.

## Des Moines Joint Stock Land Bank to Absorb the Central Iowa Joint Stock Land Bank.

After several months of negotiation between the officers and directors of the two banks, it has been decided that it is advantageous to the stockholders of both banks that the two institutions be consolidated, the charter of the Central Iowa Bank be vacated and the consolidated institution be continued under the name of the Des Moines Joint Stock Land Bank. The Guy Huston Co., Incorporated, of 208 S. LaSalle Street, Chicago, Ill., on behalf of the Des Moines Joint Stock Land Bank made an offer to the stockholders of the Central Iowa Joint Stock Land Bank which has been accepted and the entire $\$ 600,000$ of the capital stock of that bank has been deposited in accordance with the terms of the offer made. The consolidation of these two banks will bring the assets of the Des Moines Joint Stock Land Bank up to fifteen million. The following statement has been issued regarding the merger:
The officers and directors see the tremendous saving of expense and the many other advantages to be gained through a consolidation of the banks, Which would mean the elimination of one set of executive offrcers, field men, ing therr securities in lorer gis ad a col by the prestige of a with lige assets as aginst the ofering of two small banks.
A permanent connection has been made with Kidder, Peabody \& Co. of Boston and New York, who will handle the bonds of the consolldated bank exclusively
Mr. O. F. Schees, President of the Des Moines Joint Stock Land Bank, is Vice-President of the Chicago Joint Stock Land Bank, much the largest bank in the system, and has successfully loaned for them in excess of thirtythree million dollars in Iowa during the past six years. The same organization that has so successfully placed loans for the Chicago Bank will be in charge of loaning for the consolidated bank. In this organization are a number of experienced loan superintendents, who have loaned millions of dollars and are expert appraisers and mortgage men. This organization is maintained for both the Chicago and the Des Moines Bank, each bank paying only for the services actully performed for them, and are thus enabled to avail themselves of the services of experts that could not be afforded by smaller banks.
Within the loan field covered by the Des Moines Bank lies approximately one-sixth of all the farm wealth of the United States, and its territory is conceded to be one of the best loan fields in the country. We consequently eel that the consolidated banks will become one of the largest and most profitable joint stock land banks in the system.
The consolidated banks will constitute a unit much the largest in Iowa and the seventh in sizg of the seventy joint stock land banks in the United States.

## Senator Caraway's Bill to Prevent Trading in Futures.

A new drive is being made against the Exchanges of this country. Senator Caraway has introduced a remarkable bill, of which Section 2 forbids "the purchase or sale for future delivery of cotton or grain without intending that such cotton or grain will be actually delivered or received." There is nothing new in this. But Section 3 forbids the "sending of any message relating to a contract, or to the making of a contract for future delivery" without furnishing by the person transmitting such message an affidavit stating that the person sending the message is the owner of such cotton or grain, or that such cotton or grain is at the time in actual course of growth on land owned or cultivated by him, or he is at the time legally entitled to the right of future possession of cotton or grain under the authority of a contract for the sale and future delivery thereof, previously made by the owner of such cotton or grain, giving the name of the party or names of parties to such contract. Section 5 forbids any telegraph or telephone line, wireless telegraph, cable or other means of communication or any agent, officer or employee, knowingly to permit the transmission of any message relating to contracts. Section 6 states "that every book, newspaper, pamphlet, letter writing or other publications
containing matter tending to induce or promote the making of such contracts as are described in Section 2 of this Act, is hereby declared to be non-mailable matter." Section 8 provides that "all persons may be required to testify and to produce books and papers, and the claim that such testimony or evidence may tend to incriminate the persons giving such testimony or producing such evidence, shall not excuse such person from testifying or from producing such books and papers."
Secretary Wallace Orders Members of Kansas City

## Live Stock Exchange to Cease Discrimination.

Under an order signed by Secretary of Agriculture Wallace, 56 commission firms, members of the Kansas City Live Stock Exchange, and 30 firms of traders operating on the Kansas City market, are required to cease discriminating against the Producers' Commission Association in the purchase of cattle. The Associated Press dispatches from Washington April 20 also said:
The Producers' Association is a co-operative organization. Practically all buying of cattle from the Producers' Association by commission men and traders ceased last September, a statement by the Department of Agriculture said, and upon complaint Secretary Wallace issued a notice of investigation Extensive hearings were held and over 100 witnesses were examined. The exchange at Kansas city must extend provisions of its clearing house to the Producers organization as well as the benefits of "blanket insurance, the order set forth.
In the original complaint filed by the Producers' Association it asked for the privilege of the hog dockage services of the exchange, but this question was reserved by the secretary for further consideration. The case was also respect to docking and trading relations of firms not specifically mentioned in the order.
Secretary Wallace's order was issued under the Packers' and Stockyards Act.
G. H. Kendall, Late President of New York Bank Note Co., Leaves Latter to Private Secretary.
George H. Kendall, President of the New York Bank Note Co., whose death occurred in this city on April 24, left his entire business to the Treasurer of the company, Miss Ethel Graham Allen, and Mr. Kendall's private secretary for twenty years. Regarding the disposition of his property, we quote the following from the New York "Times" of May 1:
Although Miss Allen was named as sole executrix, and it was stipulated that she be not required to file a bond, it was made known that she had under in favor of the widow. Mrs. Hattie L. Kendall. who receives $\$ 125.000$ under the will. Mrs. Muriel Kendall Bellamore, Mr. Kendall's daughter, trust. 100,000 , and his grandson, David Kendall Bellamore, $\$ 10,000$ in authorized expenditure of $\$ 150,000$ for the erection of a mausoleum is goes to Miss Allen.
Although no inventory was filed, it was said that the estate might total $\$ 1,000,000$. The value of the New York Bank Note Co., of which Miss Allen now becomes the sole owner, was said to be "substantial.
The will is dated June 21 1915, and a codicil, executed Aug. 9 1923, says in reference to the bequest to Miss Allen: "In making this dieposition of my residuary estate I do not cast any reflection on any member of my family, but I make it solely to perpetuate my business, both as a monument to myself and a protection to my customers, and as some recognition of the loan and faithful services of my executrix."

## Statement by Widow's Attorney.

Alexander Pfeiffer, of the law firm of Pfeiffer \& Crames, 46 Cedar St. attorney for Mrs. Kendall and her daugther, said:
"I can say in behalf of the family of Mr. Kendall that the interest in Mr. Kendall's estate which Miss Allen eventually will receive is acceptable to the family. Miss Allen has been associated in business with Mr. Kendall for many years and had she not been remembered in Mr. Kendall's will the family undoubtedly would have made some provision for her. The will is being offered for probate by Mrs. Kendall. Miss Allen feels that she prefers not to act as executrix and is renouncing her appointment as such in favor of Mrs. Kendall."
In the codicil Mr. Kendall explains the reasons which led him to leave his business to Miss Allen and refers to the legal fight he carried on for thirty years with the New York Stock Exchange and the American Bank Note Co., which resulted in the refusal by the Stock Exchange to deal in securities printed by Mr. Kendall's company.
"I greatly desire," says Mr. Kendall, "that my business and my inventions therein, and the processes of my making which it contains, shall survive my decease as a going, self-supporting and profitable concern. That business has been my life work. To sustain it against the bankrupting influence of a great monopoly, I made great sacrifices. That business is my monument and in latter years has been my ciab. As administered by me personally, its processes and ny ins and that is very successtul sciennifcall, mechanically and mancially.

This success is to a considerable degree due the fact with many large concerns, my customers, $f$ ther friendship for me. As I me in spite of opposition and because of their findris distrer to them if the business phich their securities Thave buit up were to cease whis this reason it has seemed best to me to so leave that business as both to reward a faithful employee and have it in the hands of the only person competent to handle it.

## Refers to His Family.

My immediate family consists of my wife and daughter, neither of whom could or would give it the wise care and attention necessary to effect its proper continuance. My son-in-law, for whom I have the greatest affecshould have any connection with my affairs involving the giving to them of any of his time. My grandson, whom I love dearly, now 10 years of age,
will be too young, too inexperienced, and too unlearned in my business to e considered in this connection for a moment
substantially, in my mind, the lines for dividing my estate were to give to my family the most of my money and to some one else my business. my business unintermittingly and faithfully, early and late, and has received therefor a mere pittance.
During the years that I have been in closer personal contact with my affairs I have tried to give her sums in compensation, but she has refused to accept, saying that she would take nothing that she did not earn. I relate this to protect her, in fair minds, from any suspicion of willingness to tions of iny business as well as I do, and in many instances better, and is the only person who does.
"Be the choice a wise one or not, it is the only one that can save it from immediate wreck. My only fear is that she will not accept the gift, and I ask the protection of the Court for her against any attempt to make it difficult for her to do so.

The McFadden Bill for Regulating Branch Banking and Amending the National Banking Laws.
The following is the full text of the McFadden bill for regulating branch banking and amending the National Banking Laws as reported by the Committee on Banking and Currency of the House of Representatives on April 26. An editorial article dealing with the changes proposed will be found on a preceding page
A BILL to amend an Act entitled "An Act to provide for the consolliation of national banking associations," approved November 7 1918; to amend Section 5136 as amended, Section 5137 , Section 5138 as amended, Section 5142, Section 5150, Section 5155, Section 5190. Section 5200 as amended, Section 5202 as amended, Section 5208 as amended. Section 5211 as amended, of the Revised Statutes of the United States; and to amend Section 9, Section 13, Section 22 ,
Federal Reserve Act, and for other purposes.
Be it enacted by the Senate and House of Represertatives of the United States of America in Congress assembled, That the Act entitled "An Act to provide for the consolidation of national banking associations," approved November 7 1918, be amended by adding at the end thereof a new section to read as follows:
"Sec. 3.-That any bank or trust company incorporated under the laws of any state, or any bank or trust company incorporated in the Distion of Columbia, may be consolidated win a national banking association located in the same counly, coy, orms and conditions as may be law-
 fully agreed upon by a majority or the board of cirectors of which asreement bank, or trust company propa by the fermative vete of the shareholders shall be ratifed and in trust company owning at least two-thirds of each such associan, ban of its caphal sto stock in the case of stan so State whe the same call of the ding fors and of the if no if no thereto, und after sending buch notice to days prio to said meting. but additional notice shall be given to the share-
 laws of the State where the same is organized: Provided, That the capital stock of such consolidated association shall not be less than that required under existing law for the organization of a national banking association in the place in which such consolidated association is located; and all the rights, franchises, and interests of such State bank or trust company so consolidated with a national banking association in and to every species of property, real, personal, and mixed, and choses in action thereto belonging, shall be deemed to be transferred to and vested in such national banking association into which it is consolidated without any deed or other transfer, and the said consolidated national banking association shall hold and enjoy the same and all rights of property, franchises, and interests in the ame manner and to the same extent as was held and enjoyed by such State bank or trust company so consolidated with such national banking association; And provided further, That when such consolidation shall have been effected and approved by the Comptroller any shareholder of either the association or of the State bank or trust company so consolidated, who has not voted for such consolidation, may give notice to the directors or the consolidated association within twenty days from the date of the certircate of approval of the Comptroller that he dissents from the plan of consondation as adopted and approved, whereupon he shall be entitied to recive the value of the shares so held by him, to be ascertained by an appralsal made by a committee of three persons, one to be selected by the silarcholder, one by the directors of the consolidated association, and the third by the wo so chosen; and in case the value so fixed shall not be sals of the apprisal shareholder he may whin ive days after being notiled or the appraisal appeal to the Comptroller or the Currency, who shall cause a teap associao be made. Which shall be final and binding; and the consol ascertained by thon suall pay or ond shall be forthwith paid to said shareholder by dimed bo assciation and the forthes so paid for hall auction within thity de surendered and, after due nopided for in this Act: and if the shares afer the final apprisen shall be sold at a price reater than the final spraisel atich action in such sale price shall be greaid to the said sharolder; and the, has excess in such tion phall have the right to purchase such shares at public auction if it is the highest bidder therefor, for the purpose of reselling anch shas, within thirty days thereafter to such person or persons and such price as its board of directors by resolution may determine. And provided further That no such consolidation shall be in contravention of the law of the State under which such bank or trust company is incorporated: And provided further. That, excent as to branches in foreign countries or denendencies or insular possessions of the United States, it shall be unlawful for any such consolidated association to retain in operation any branches which may have been established beyond the corporate limits of the city, town, or village in which such consolidated association is located.
Sec. 2. That Section 5136 of the Revised Statutes of the United States, Subsection "second" thereof as amended, be amended to read as follows. "Second. To have succession from the date of the approval of this Act, or from the date of its organization if organized after such date of approval
until such time as it be dissolved by the act of its shareholders owning two thirds of its stock, or until its franchise becomes forfeited by reason of
violation of law, or until terminated by either a general or a special Act of violation of law, or until terminated by either a general or a special Act of
Congress or until its affairs be placed in the hands of a receiver and finally Congress or until it
Sec. 3. That Section 5137 of the Revised Statutes of the United States,
Subsection "First" theref "First. Such as shall be necessary for its accommons action of its business."
Sec. 4. That Section 5138 of the Revised Statutes of the United States, as amended, be amended to read as follows:
$\$ 100,000$. 5138 . No association shall be organized with a less capital than with the approval of the Secretary of the Treasury less than $\$ 50,000$ may, place the population of which deos not exceed 6.000 inhabitants, and except that banks with a capital of not less than $\$ 25.000$ may, with the sanction of the Secretary of the Treasury, be organized in any place the popluation of which does not exceed 3,000 inhabitants. No association shall be organized in a city the population of which exceeds 50,000 persons with a capital of less than $\$ 200,000$, except that in the outlying districts of such a city banks now organized or hereafter organized may, with the approval of the Comptroller of the Currency, have a capital of not less than $\$ 100,000$." Sec. 5. That Section 5142 of the Revised Statutes of the United States,
as amended, be amended to read as follows. ead as follows:
"Sec. 5142 . Any national banking association may, with the approval two-thirds of the stock of such associations, increase its capital stock to any sum approved by the said Comptroller, but no increase in capital shall be valid until the whole amount of such increase is paid in and notice thereof, duly acknowledged before a notary public by the president, vice-president, or cashier of said association, has been transmitted to the Comptroller of the Currency and his certificate obtained specifying the amount of such increase n capital stock and his approval thereof, and that it has been duly paid in as part of the capital of such association: Provided, however, That a national banking association may, with the approval of the Comptroller of the Curassociation, increase its capital stock by the declaration of a stock dividend, provided that the surplus of said association, after the approval of the Such increase shall not be effective until a certificate certifying to such declaration of dividend, signed by the president, vice-president, or cashier of said association and duly acknowledged before a notary public, shall have obtained specifying the amount of such increase of capital stock by stock dividend, and his approval thereof.
Sec. 6. That Section 5150 of the Revised Statutes of the United States
be amended to read as follows. be amended to read as follows:
"Sec. 5150 . The president of the bank shall be a member of the board and shall be chairman thereof, but the board may designate a director in lieu of the president to be chairman of the board, who shall perform such duties as may be designated by the board.
Sec. 7. That Section 5155 of the Revised Statutes of the United States be amended to read as follows:
"Sec. 5155 . It shall be lawf
sec. 5155 . It shall be lawful for any bank or banking association ing association State laws and having branches to become a national banking association in conformity with existing laws, and to retain and keep in operation its branches, or such one or more of them as it may elect to
retain: Provided, That no such State bank having branches in operation retain: Provided, That no such State bank having branches in operation
outside of the corporate limits or other such boundaries of the city, town, or village in which such State bank is located, but not including any branch established in a foreign country or dependency or insular possession of the United States, shall, upon conversion into a national banking association, retain or keep in operation such branches: And provided further. That it shall be lawful for any national banking association having. prior to the such branches after having been converted from a State bank with branches into a national banking association, or through consolidation with such an assoclation having such branches, to continue to operate any such branches.' Sec. 8. That Section 5190 of the Revised Statutes of the United States be amended to read as follows:
"Sec. 5190. The general business of each national banking association shall be transacted at only one office or banking house, which shall be located in the place specified in its organization certificate, and no such in any State by or existing and operate such branch laws of such state whatsoever shall own, establish, maintain, or operate any branch or branches beyond the corporate limits of the municipality wherein such association is located, but any such association in any State which by law or regulation authorizes banks created by or existing under the laws of such State to own, establish, maintain, and operate such branches may, upon applica-
tion to the Comptroller of the Currency and upon approval by him, be tion to the Comptroller of the Currency and upon approval by him, be permitted to establish and operate a branch or branches within the cor it shall be unlawful for any such association to maintain in operation more than one such branch within the corporate limits of such a municipality where the population by the last decennial census is not less than
25,000 and not more than 50,000 , and more than two such branches where 25,000 and not more than 50,000 , and more than two such branches where
such pop nlation is not less than 50,000 and not more than 100,$000 ;$ Provided, such pop ilation is not less than 50,000 and not more than 100,$000 ;$ Provided, however. That all such branches of such associations shall be subject to the general supervisory powers of the Comptroller of
shall operate under such regulations as he may prescribe.
"The term 'branch' or 'branches' as used in this section shall be held to include any branch bank, branch office, branch agency, additional office, or any branch place of business located in any State or Territory of the United States or in the District of Columbia at which deposits are received or checks cashed or money loaned.
"This section shall not be construed to amend or repeal Section 25 of the Federal Reserve Act, as amended, authorizing the establishment by national banking associations of branches in foreign
pendencies or insular possessions of the United States.
Sec. 9. That the first paragraph of Section 9 of the Federal Reserve Act be amended by adding a
"Provided, That on and after the approval of this Act the board shall not permit any such applying bank to become a stockholder of such Feders 1 Reserve bank except upon condition that such applying bank relinquiah any branches which it may have in operation beyond the corporate limits of the municipality in which the parent bank is located: Provided further, That no member bank shall, after the approval of this Act, be permitted to establish a branch beyond the corporate limits of the municipaliti in which such bank is located, and it shall be unlawful for any such member
porate limits of such a municipality where the population by the las decennial census is not less than 25,000 and not more than 50,000 , and
more than two such branches where such population is not less than 50,000 and not more than branch
and not more than 100,000
include any branch bank, include any branch bank, branch office, branch agency, additional office, United States or in the District United States or in the District of Columbia at which deposits are re established in cashed or money loaned, but shall not include any branch the United States.
the Unit 10 .
as amended, be Section 5200 of the Revised Statutes of the United States, as amended, be amended to read as follows:
of any person, copartnership, association, or national banking association exceed $10 \%$ of the amount of the capital stock of such association no time paid in and unimpaired and $10 \%$ of its unimpaired surplus fund. The term 'obligations' shall mean the direct liability of the maker or acceptor of paper discounted with or sold to such association and the liability of the indorser, drawer, or guarantor who obtains a loan from or discounts paper with or sells paper under his guaranty to such association and shall include in the case of obligations of a copartnership or association the obligations of the several members thereof. Such limitation of $10 \%$ shall be subject to the followng exceptions:
cood faith against in the formsing values or bills of exchange drawn in section to any limitation based upon such capital and surplus.
"(2) Obligations arising cut of the discount of commercial or business paper actually owned by the person, co-partnership, association or cor-
poration negotiating the same shall not be subject under this section to poration negotiating the same shall not be subject
any limitation based upon such capital and surplus.
"(3) Obligations drawn in good faith against actually existing values and secured by goods or commodities in process of shipment shall not be subject under this section to any limitation based upon such capital and surplus
(4) Obligations as indorser or guarantor of notes, other than commercial or business paper excepted under (2) hereof, having a maturity of not
more than six months, and owned by the person, corporation, association more than six months, and owned by the person, corporation, association
or co-partnership indorsing and negotiating the same, shall be subject or co-partnership indorsing and negotiating the same, shall be subject
under this section to a limitation of $15 \%$ of such capital and surplus in addiunder this section to a limitation of $15 \%$ of such
tion to such $10 \%$ of such capital and surplus.
(5) Obligations in the form of bis the kind described in Section 13 of the Federal Reserve Act shall not be
subject under this section to any limitation based upon such capital and subject
surplus.
(6) Obligations of any pe-son, co-partnership, association or corporation, In the form of notes or drafts secured by shipping documents, warehouse
receipts or other such documents transferring or securing title covering receipts or other such documents transferring or securing title covering
readily marketable non-perishable staples when such property is fully covered by insurance shall be subject under this section to a limitation of $15 \%$ of such capital and surplus in addition to such $10 \%$ of such capital and surplus when the market value or such staples securing such obligation is not at any time less than $115 \%$ of the face amount of such obligation, in addition to such $25 \%$ of of imitation of $5 \%$ of such capital and surplus of such staples securine such additional ablimption is nen the market value than $120 \%$ of the face amount of such ndditional is not at any time less additional increase of limitation of $5 \%$ of such capital and surplus in add tion to such $30 \%$ of such capital and surplus when the market value of such staples securing such additional obligation is not at any time less than $125 \%$ of the face amount of such additional obligation, and to a furthre additional increase of limitation of $5 \%$ of such capital and surplus in addition to such $35 \%$ of such capital and surplus when the market value of such staples securing such additional obligation is not at any time less than $130 \%$ of the face amount of such additional obligation, and to a further additional increase of limitation of $5 \%$ of such capital and surplus in addition to such $40 \%$ of such capital and surplus when the market value of such staples securing such additional obligation is not at any time less than $135 \%$ of the face amount of such additional obligation, and to a further additional increase of limitation of $5 \%$ of such eapital and surplus in addition to such $45 \%$ of such capital and surplus. when the market value of such staples securing such additional obligation is not at any time less than $140 \%$ of the face amount of such additionai obligation; but this exception shall not apply to obligations of any one person, co-partnership, association or corporation arising from the same transactions and secured upon the identical staples for more than ten months.
"(7) Obigations of any person, co-partnership, association or corporation
in the form of notes or drafts secured by shipping documents or instrument in the form of notes or drafts secured by shipping documents or instrument transrerring or securing title covering live stock or giving a lien on live stock When the market value of the live stock securing the obligation is not at any les than $115 \%$ of the face amount of the notes covered by such documents shall be subject under this sestion to a limitation of $15 \%$ of su
capital and surplus in addition to such $10 \%$ of such capital and surplus.
(8) Obligations of any person, co-partnership, association or corporation in the form of notes secured by not less than a like amount of bonds or notes of the United States issued since April 24 1917, or certificates of by rules of the United States, shall (except to the extent permitted with the and regulations prescribed by the Comptroller of the Currency, section to a limitation of $15 \%$ of such capital and surplus in addition to such $10 \%$ of such capital and surplus.
(9) Obligations of the kind described in Section 24 (b) of the Federal Reserve Act as amended shall be subject to a limitation of $15 \%$ of such cxpital and surplus in addition to such $10 \%$ of such capital and surplus; except that obligations of the United States or general obligations of any State or of any political subdivision thereof, or obligations issued under authority of the Federal Farm Loan Act, shall not be subject under this section to any limitation based on such capital and surplus: Provided, That purchases completed before the passage of this Act shall not be sub-
ject to the limitation imposed by this subdivision until the 31st day of December 1925.'
Sec. 11. That Section 5202 of the Revised Statutes of the United States as amended be amended by adding at the end thereof a new paragraph to read as follows.
itle in the provisions of Section 202 of Fitle II of the Federal Farm Loan Act, app
by the Agricultural Credits Act of 1923 ."
by the Agricultural Credits Act of 1923 .
Sec. 12. That Section 5208 of the Revised Statutes of the United States as amended be amended by striking out the words "or who shall certify a check before the amount thereof shall have been regularly entered to the credit of the drawer upon the books of the bank," and in lieu thereof insertshall her so that the section as amended shall read as follows:
"Sec. 5208 . It shall be unlawful for any officer, director, agent, or emAct of Dec. 23 1913, known as the Federal Reserve Act, to certify any check drawn upon such Federal Reserve bank or member bank unless the person, firm, or corporation drawing the check has on deposit with such Federal Reserve bank or member bank, at the time such check is certified, an
amount of money not less than the amount specified in such check. Any check so certified by a duly authorized officer, director, agent, or employee shall be a good and valid obligation against such Federal Reserve bank cr member bank; but the act of any officer, director, agent, or employee of
any such Federal Reserve bank or member bank in violation of this section shall, in the discretion of the Federal Reserve Board, subject such Federal Reserve bank to the penalties imposed by Section 11, Subsection (h) of the Federal Reserve Act, and shall subject such member bank, if a national bank, to the liabilities and proceedings on the part of the Comptroller of
the Currency provided for in Section 5234, Revised Statutes, and shall, the Currency provided for in Section 5234, Revised Statutes, and shall,
in the discretion of the Federal Reserve Board, subject any other member bank to the penalties imposed by Section 9 of said Federal Reserve Act for the violation of any of the provisions of said Act. Any officer, director, agent, or employee of any Federal Reserve bank or member bank who shall
willfully violate the provisions of this section, or who shall resort to any willfully violate the provisions of this section, or who shall resort to any device, or receive any fictitious obligation, directly or collaterally, in order to evade the provisions thereof, or who shall certify a check before
the amount thereof shall have been regularly deposited in the bank by the the amount thereof shall have been regularly deposited in the bank by the drawer thereof, shall be deemed guilty of a misdemeanor and shall, on conviction thereof in any district court of the United States, be fined not
more than $\$ 5,000$, or shall be imprisoned for not more than five years, or more than $\$ 5,000$, or shall be impriso
both, in the discretion of the court."
Sec. 13. That Section 5211 of the Revised Statutes of the United States as amended be amended to read as follows:

Sec. 5211. Every association shall make to the Comptroller of the Currency not less than three reports during each year, according to the form which may be prescribed by him, verified by the oath or affirmation of the president, or of the cashier, or of a vice-president, or of an assistant cashier of the association designated by its board of directors to verify
such reports in the absence of the president and cashier, taken before a notary public properly authorized and commissioned by the State in which such notary resides and the association is located, or any other officer having an official seal, authorized in such State to administer oaths, and attested an official seal, authorized in such state to administer oaths, and attested
by the signature of at least three of the directors. Each such report shall exhibit, in detail and under appropriate heads, the resources and liabilities of the association at the close of business on any past day by him specified, and shall be transmitted to the Comptroller within five days after the receipt of a request or requisition therefor from him, and the statement of resources and liabilities, together with acknowledgment and attestation in the same form in which it is made to the Comptroller, shall be published in a newspaper published in the place where such association is established, or if there is no newspaper in the place, then in the one published nearest thereto in the same county, at the expense of the association; and such proof of publication shall be furnished as may berequired by the Comptroller. The Comptroller shall also have power to call for special reports from any particular association whenever in his judgment the same are necessary in order to obtain a full and complete knowledge of its condition."
Sec. 14. That the fourth paragraph of Section 13 of the Federal Reserve Act be amended to read as follows:
"The aggregate of such notes, drafts, and bills bearing the signature or indorsement of any one borrower, whether a person, company, form, or corporation, rediscounted for any ono bank shall at no time exceed 10 per
centum of the unimpaired capital and surplus of said bank; but this restriction shall not apply to the discount of obligations which are excepted under the general limitation to Statutes of the United States as amended, from required."
Sec. 15. That Section 13 of the Federal Reserve Act be amended by adding at the end thereof a new paragraph to read as follows:

That in addition to the powers now vested by law in national banking associations organized under the laws of the United States, any such associations may engage in the business commonly known as safe deposit a corporation organized under the law of any State to conduct a safe deposit business located on or adjacent to the premises of such association: Provided. however. That the amount invested in the capital stock of any such safe deposit corporation by such association shall not exceed 15 per centum of the capital stock of such association actually paid in and unimpaired and 15 per centum of its unimpaired surplus,
Sec. 16. That Section 22 of the Feder
paragraph 2 therecf, be amended to read as follows:
hereafter member bank and no officer, director, or employee thereof shall hereafter make any loan or grant any gratuity to any bank examiner. Any bank officer, director, or employee violating this provision shall be deemed guilty of a misdemeanor and shall be imprisoned not exceeding one year, or funed not more than $\$ 5,000$, or both, and may be fined a further sum equal to the money so loaned or gratuity given.

Any examiner or assistant examiner who shall accept a loan or gratuity from any bank examined by him, or from an officer, director, or employee thereof, or who shall steal, or unlawfully take, or unlawfully conceal any money, note, draft, bond, or security or any other property of value in the possession of any member bank or from any safe deposit box in or adjacent to the premises of such bank, shall be deemed guilty of a misdemeanor and shall, upon conviction thereof in any district court of the United States, be both, and may be fined a further sum equal to the money so loaned, gratuity given, or property stolen, and shall forever thereafter be disqualified from given, or property stolen, and shall forever thereafter be disqualified from holding ofrice as a national bank examiner.
adding at the end thereof five new paragraphs to re Act be amended by adding at the end thereof five new paragraphs to read as follows:
" $(\mathrm{g})$ If two or more persons conspire to boycott
"(g) If two or more persons conspire to boycott, or to blacklist, or to cause a general withdrawal of deposits from, or to cause a withdrawal of patronage from, or otherwise to injure the business or good will of any and one or more of such parties do any act to effect the object of such and one or more of such parties do any act to effect the object of such conspiracy, each of the parties to such conspiracy shall be deemed guilty of a diction, be fined not more than $\$ 5,000$, or imprisoned for not more jurisfive years, or both.
(h) Whoever shall assault any person having lawful charge, control, or custody of any money, securities, funds, or other property in the possession of any member bank of the Federal Reserve System with intent to rob steal, or purloin such money, securities, funds, or other property, or any ties, funds, or property or any part thereof, shall be imprisoned not more than twenty years; and if, in effecting or attempting to effect such robbery he shall wound such person having custody of such money, securities, funds, or other property, or put his life in jeopardy by the use of a dangerous weapon, shall be imprisoned for not more than twenty-five years.

Whoever shall break into and enter any member bank of the Federal or not more than twenty years.

## (i) Whoever shall make any statement, knowing it to be false, for the

 or association a loan of money from any member bank of the firmoration, Reserve System shall be punished by a fine of not more the the Federal by imprisonment for not more than five years, or both. $\$ 5,000$, or "(j) Whoever shall conceal, dissipate, sell, or fraudulently divest himself of any personal property upon which there is a mortgage executed by himto any member bank shall be punished by a fine of not more than $\$ 5.00$. by imprisonment for not more than five years, or both." Sec. 18. That Section 24 of the Federal Reserve Act
as follows:
fllows:
by first lien upon An national banking association may make loans secured ated within its Federal Reserve District or within a radius of land, situmiles of the place in which such bank is located irrespective of one hundred A loan secured by real estate within the meaning of this section shall be in the form of an obligation or obligations secured by mortgage, trust deed, or other such instrument upon real estate when the entire amount of such obligation or obligations is made or is sold to such association. The amount of any such loan shall not exceed $50 \%$ of the actual value of the real estate offered for security, and such loan shall not run for a longer term than five years., Any such bank may make such leans only when the aggregate amount of such loans held by it or on which it is liable as endorser or guarantor or otherwise does not exceed a sum equal to $25 \%$ of the amount of the capital stock of such association actually paid in and unimpaired and $25 \%$ of its unimpaired surplus fund, or to one-third of its time deposits, subject to the general limitation contained in Section 5200 of the Revised Statutes of the United States. Such banks may continue hereafter as heretofore to receive time deposits and to pay interest on the same, but the rate of interest which such banks may pay upon such time deposits or upon savings or other deposits shall not exceed the maximum rate authorized to be paid upon such deposits by State banks or trust companies organized under the laws of the State wherein such national banking association is located;
"(b) Any national banking association may, subject to the limitations contained in Section 5200 (9) of the Revised Statutes of the United States, engage in the business of purchasing and selling without recourse obligations. evidencing indebtedness of any person, co-partnership, association, or cor-
poration in the form of bonds, notes, debentures and the like commonly poration in the form of bonds,
known as investment securities.

Representative McFadden, in submitting the bill from the Committeo on Banking and Currency, said that "the enactment of this bill into law will put new life into the national banking system." "The cumulative effect of its provisions" says the report "will produce a situation in the Federal Reserve system where the rights of the national banks will be more nearly on a par with those of the State member banks." The committee states that it "feels that this measure is of the greatest importance to the stability of our banking system and respectfully urges its early passage." The report follows:

## \section*{REPORT.} <br> [To accompany H. R. 8887.$]$

The Committee on Banking and Currency, to whom was referred the bill (H. R. 8887) to amend an Act entitled "An Act to provide for the consoirdation of national banking associations," approved Nov. 7 1918; to amend Section 5136 as amended, section 5137 . Section 5138 amended, Section 5142 , Section 5150 . Section 5155 , Section 5190 , Section 5200 as 5211 as amended, of the Revised Section 5208 as amended, and Section 5211 as amended, of the Revised Statutes of the United States; and to Reserve Act, 9nd Section 13, Section 22, and Section 24 of the Federal it back to the House with the purposes, havig considered the same, report mendation that the bill do pass withou This bill is
after full and exhaustive hearings 6855 as amended by your committee after ful
thereof.
The national banking system is facing an emergency which affects its very existence and ultimately the existence of the Federal Reserve System. This situation is due to the fact that the national banks, operating under the law of 1864 with amendments, lack the necessary charter powers to give the most complete modern banking service. They are dependent s ur upon Congress for these grants of power. Two kinds of legislation to carry on thed at this time-the one to permit national banks effectively as Congress can banking business and the other to protect them in so far banks of the Federal from the inroads of competition from State member powers granted by the State Legislatures.
This bill is designed to meet this emergency by amending the national banking laws in several important particulars for the purpose of meeting the outstanding need of the national banks for more modern charter powers and by putting certain restraints on branch banking by State member banks in the Federal Reserve System. The legislation here recommended would permit national banks to have more freedom in carrying on the banking business. The enlarged powers granted in this bill are along conservative lines and nothing is permitted which has not already been demonstrated to be sound banking.
Section 1: This section of the bill is an amendment of the Act of Nov. 7 1918, which permits two or more national banks to consolidate under a single charter. This Act is in two sections. The bill adds a new Section 3, which would permit a state bank to consolidate with a national bank under the national charter upon practically the same conditions as a national bank consolidating with another national bank. This section, provides, however, that the vote of the shareholders in adopting the quire at ans the state bank is concerned must require quire at lat and that the notice to such shareholders must be at least as ample as that provided by State law and that the consolidation shall not be in Under existing law a Stat
then consolidate with a State bank may convert into a national bank and then consolidate with another national bank. This is the usual course bank. This section wtate bank desires to consolidate with a national step and thereby permit sloply elimate this expenserbing a national bank may it doing indirectly under doing indirectly under existing law.

This section also provides that no such consolidated association wil ${ }^{1}$ be permitted to retain in operation any branches which such State bank might have beyond the corporate limits of the city, town, or village in which it may be located.
provisions of the bill.
provistions of the bill. Section 2: This section amends Section 5136 of the Revised Statutes
of the United States by changing the succession of charter powers of national banks from 99 years to indeterminate succession; that is to saing a bank would continue in existence at the woll of the shareholders ownitur
two-thirds of its stock. Such a charter would be subject to forfeiture upon suit brought by the Comptroller of the Currency if at any time the upon suit brought by the comptroll banking laws. The right of Congress to terminate by general or special legislation all charter powers of national banks is expressly reserved in this section.
The purpose of this section is to permit national banks to have more freedom in developing their trust business. With the charter powers limited to a term of years, much desired long-term trust business is lost to the national banks. About 21 States grant indeterminate charters to State banks and trust companies. This includes nearly all of the financial centres of the country.
Section 3: This section re-enacts Subsection "First" of Section 5136 of the Revised Statutes of the United States by striking out the word "immediate."

Section 4: This section amends Section 5138 of the Revised Statutes of the United States by permitting national banks to organize in the outlying districts of cities having population in excess of 50,000 ; with capital no less than $\$ 100,000$, upon approval by the Comptroller of the Currency. Section 5: This section amends Section 5142 of the Revised Statutes of the United States by permitting national banks to pay dividends in stock. This would enact into law the existing ruling of the Comptroller
of the Currency. Section 6: This section amends Section 5150 of the Revised Statutes of the United States by legalizing the position of Chairman of the board of
directors of national banks. Section 7: This section re-enacts Section 5155 of the Revised Statute of the United States. Under the law as it now stands a State bank coming into the national system may elect to retain all of its branches bank to established. limits of the municipality in which it is located.
Section 8: This section re-enacts Section 5190 of the Revised Statutes of the United States by adding new language the effect of which is to prohibit a national bank from establishing a branch in any State which does not authorize State banks to have branches, and in those States which permit State banks to have branches the national banks are permitted, upon approval by the Comptroller of the Currency, to have branches only within the corporate limits of the municipality in which they are located branches will be allowed national banks, and in cities having population of 25,000 to 50,000 only one such branch is permitted.

Branches established by either State or national banks in foreign countrie or in dependencies or insular possessions of the United.
rected by this or by the succeeding section of the bill. The term "branch" or "branches" is defined so as to include any form of cashing checks or making loans.

Section 9: This section amends Section 9 of the Federal Reserve Act by prohibiting any State bank from bringing into the Federal Reserve System any branches which it may have in operation beyond the corporate limits of the municipality in which it is located, and further prohibits any member of the Federal Reserve System from estabishing a brand such corporate limits. Such existing branches are not affected
Section 10: This section re-enacts Section 5200 of the Revised Statutes of the United States. Very little change is made from the existing law, the main purpose of the re-enactment being to clarify the language of the present Act. Each exception to the $10 \%$ limitation on loans to any one person is separately and independently stated, whereas un.
law they are intertwined and dirficult of interpretation. Revised Statutes Section 11: This section aings sechion 5202 or the enacted by Congress in the is here proposed for re-enactment

Section 12: This section amends Section 5208 of the Revised Statutes of the United States by clarifying the language penalizing the certification of a check before the money has been deposited in the bank. The penalt cemains the same
Section 13: This section amends Section 5211 of the Revised Statutes of the United States by permitting the board of directors of a national bank to designate an assistant cashier or a vice-President to verify reports of the bank to
section 14: This section amends Section 13 of the Federal Reserve Act by permitting the Federal Reserve banks to accept for rediscount notes, drafts and bills of exchange of the kind excepted from the $10 \%$ limitation drafts Section 5200 of the Revised Statutes of the United States in excess of $10 \%$ limitation imposed by said Section 13. In other words, this section freat the field of eligibility for rediscount of commercial paper and other proper so secured as to be worthy of exemption from the $10 \%$ loan limit under Section 5200

Section 15: This section amends Section 13 of the Federal Reserve Act by permitting national banks to own stock in a corporation for the purpose of conducting a safe deposit business located on or adjacent to the premises of the bank. No such national bank may invest more than $15 \%$ of its of the bank.

Section 16: This section amends Section 22 of the Federal Reserve Act by making it a crime pumishable under Federal statutes for an examiner or masistant examiner to steal from a member bank

Section 17: This section amends Section 22 of the Federal Reserve Act by making the following acts crimes punishable under Federal statute: Conspiracy to boycott, blacklist or to cause withdrawal or deposits from a member bank; robbery or burglary of a member bank; making intentional false statements for purpose of obtaing credic from a member there is a fraudulently dissipating or selling per rrauduge to a member bank.

Section 18: This section re-enacts Section 24 of the Federal Reserve Act relating to loans made upon the security of real estate by national banks. It increases the time limit from bank may encage in the business property. It also provides that a nation the of buying and selling without recotment securities, National banks are like, commonly known and the purpose of this language is to already engaged in the situation and to bring these operations clarify the legal ander control by
tioned in subsection (9) of Section 5200
United States as re-enacted by this bill. syste enactment of this bill will put new life into the national banking system. The cumulative effect of its provision will produce a situation be more nearly on a par with those of the State member banks. When the be more nearly on a par with those of the State member banks. When the Reserve System with their full charter powers, the national banks, operating under the old National Bank Act of 1864, found themselves, as compulsory members of the Federal Reserve System, placed at a considerable disad vantage. Many of these State banks are operating under modern banking codes. The amendments which had heretofore been made to the national bank Act were not sufficient to enable the national banks to compete on terms of equality with such State member banks while at the same time they were compelled by law to bear the chief burden in supporting the Federal Reserve System.
The bill recognizes the absolute necessity of taking legislative action with reference to the branch banking controversy. The present situation is intolerable to the national banking system. The bill proposes the only practicable solution by stopping the further extension of State-wide branch banking in the Federal Reserve System by state member was ere stat permitting national banks to have branches in
banks are allowed to have them under State laws
banks are allowed to have them under State laws.
greatest importance to

## Proposed Amendments to Federal Reserve Act.

Amendments to the Federal Reserve Act are proposed in two bills introduced in the Senate by Senator Johnson of Minnesota on April 30. Under one the rediscount rate a Federal Reserve banks would be fixed at $2 \%$ while the other proposes that member banks shall receive back the money paid for capital stock of Federal Reserve banks when the surplus of the latter reaches $200 \%$ of the paid-in capital. Thereafter all profits of the Federal Reserve banks would go to the Government.

## President's Veto of the Pension Bill-"Advantage of a

 Class Cannot be Greater Than the Welfare of the
## Nation, He Says in Urging Need of Relief to

 Taxpayers-Ex-Service Men Present Argu-
## ment Against Soldier Bonus Bill.

The so-called Bursum Bill, providing for an increase in the annual pension appropriations of about $\$ 58,000,000$, was vetoed on May 3 by President Coolidge, when the President sent to the Senate his first veto message. The chief opposition to the measure urged by the President was that it was opposed to his program of economy. "The need for economy in public expenditure at the present time can not be over-estimated. I am for economy," said the President in his veto argument. "I am against every unnecessary payment of the money of the taxpayers. The welfare of the whole country must be considered. The desire to do justice to pensioners, however great their merit, must be attended by some solicitude to do justice to taxpayers. The advantage of a class cannot be greater than the welfare of the nation." After the veto message had been read in the Senate, Senator Bursum moved that it be laid on the table and served notice that he would call it up next Tuesday when an attempt will be made to override the veto which it is not expected will succeed. President Harding vetoed a similar bill fathered by Senator Bursum and then no effort was made to pass it over the veto. The Senate passed the present bill on April 1 by a vote of 51 to 10 after a few minutes' debate and the House accepted the bill without a record vote twenty days later. The text of the President's message follows:
I am returning herewith Senate Bill 5, "An Act granting pensions and increases of pensions to certain soldiers and sallors of the Civil and Mexican wars and to certain widows, former widows, minor children and helples children of said soldiers and sailors, and to widows of the War of 1812, an to certain Indian War veterans and widows, and to certain Spanish Wa soldiers, and certain maimed soldiers, and for other purposes," withou my approval.
For the next fiscal year the effect of this Act will be to take an additional $\$ 58,000,000$ of the money paid by the taxpayers of the nation and add it to the pension checks of the veterans of the wars from 1812 to 1902 and the widows and dependents. This is the effect for the first year, but the burden upon the taxpayers will continue for many years to come. While impossible of accurate estimation the Commissioner of Pensions states that the proposed addition to the pension roll will total approximately $\$ 242,0$ first five years and $\$ 415,000,000$ for the first ten years.

No conditions exist which justify the imposition of this additional burden upon the taxpayers of the nation. All our pensions were revised and many liberal increases made no longer ago than 1020. Ever and antendance War draws $\$ 50$ per month and those in need of reguner month. As other which already includes 41,000 of them. come to need this the law already gives in Arill 131865 to Aug. 29 1866, so to extend the limits of the war period from Aprid four months of peace now that those who enisted during this year those who fought throughout the become elligible for the same treatment as of civilians and relating to the pensioning of certain classes of widows.
ncreases Pension Bill $\mathbf{2 5 \%}$.
But the main objection to the whole bill is the unwarranted expenditure of the money of the taxpayers. It proposes to add more than $25 \%$ to the cos of the pension rolls. It is estimated that it would bring the total penion bill of the country to a point higher than ever before reacined, notw A generous
nation increased its pensions to well over a quarter of a billion annually and has already bestowed nearly $\$ 6,250,000$,
vivors of that conflict and their dependents.
While there has been some decrease in the annual expense, it is now proposed by a horizontal increase to pay all survivors $\$ 72$ each month, without regard to age, to their physical condition or financial condished.
The need for economy in public expenditure at the present time cannot be overestimated. I am for economy. I am against every unnecessary payment of the money of the taxpayers. No public requirement at the present time ranks with the sess those in authority cease to pass laws which increase the permanent cost of government. The burden on the taxpayers must not be increased; it must be decreased.
Every proposal for legislation must be considered in the light of this ecessity. The cost of commodities is diminishing. Under such conditions, the cost of government ought not to be increasing. The welfare of the whole country must be considered. The desire to do justice to pensioners, however great their merit, must be attended by some solicitude to do justice to taxpayers. The advantage of a class cannot be greater than the welfare of the nation.

The Pension Bill disapproved by the President would place an approximate burden of $\$ 58,000,000$ annually on the tax payers who are now paying $\$ 263,000,000$ annually in pensions. It grants increases to veterans, widows and dependent children and nurses of the Civil, Mexican, 1812, Spanish, Philippine and Boxer wars, and to maimed soldiers of all ward. The increases provided in the bill are
Civil War veterans: From $\$ 50$ to $\$ 72$ a month.
Oivil War widows: From $\$ 30$ to $\$ 35$ and $\$ 45$, dependent on age
Civil War children: From $\$ 6$ to $\$ 8$ (until married).
Full pensions to widows are allowed when married prior to March 31899, the widow had lived contimuously with the veteran-unless deserte without cause. Pensions of $\$ 30$ would be granted to widows who married veterans prior to June 27 1905, and who subsequently were re-married only to lose their following husbands by death or desertion
Oivil War nurses: From $\$ 30$ to $\$ 50$
Indian War veterans: From $\$ 20$ to $\$ 30, \$ 40$ and $\$ 50$, dependent on age. Indian War widows: From $\$ 12$ to $\$ 20$, plus $\$ 8$ for dependent children. Veterans, widows and nurses of Spanish, Philippine and Boxer wars who are suffering from mental or physical disabilities: From $\$ 12$ and $\$ 30$ to $\$ 20$
Maimed soldiers of all wars: loss of hand or foot, $\$ 85$ : loss of arm or leg sight or both arms or legs, $\$ 125$.
Before the veto was sent to the Senate, the President received a large delegation of ex-service men who presented a long argument against the insurance-bonus bill. The five points in the anti-bonus brief filed with the President are: 1. The demand for a bonus is in disagreement with the announced principles of the American Legion
2. The argument that the Government is under continued financial obligation to able-bodied ex-service men because of an implied contract, is nwarranted by the facts and is debasing to our national service tradition. ased upon a misconception of economic fact. 4. No measure yet proposed actually provid ment of compensation
5. Proposed bonus legislation is inconsistent with the ends for which onus disbursements are ostensibly sought.
The conclusion of the argument reads:
The American army was in the field during the World War for only one ear, seven months and four days. It is proposed that the American public be compelled to continue paying the able-bodied members of that rmy for the next fifty years.
All plans for the payment of a bonus or of adjusted compensation involve expenditures which must be financed in the final analysis by the workers
The demand for compensation for the able-bodied has overshadowed
The demand for compensation for the able-bodied has overshadowed and militated against movements to make adequate provisions for the needs of
the disabled. The demand for a bonus is based upon the supposition that the disabled. The demand for a bonus is based upon the supposition that nify him against economic loss. The implied contract argument is in effect repudiation of the theory upon which military obligations is based. It is denial of the traditional principle that every individual capable of bearing arms is obligated to do so when the need arises. This obligation cannot be made the basis of contract. It is inherent in our citizenship and is a part of our birthright. It is an obligation that cannot be bartered or sold.

## Warn of More Demands

Finally, it is well to consider the question, "What is the limit?" when dealing with the problem of adjusted compensation. There are $4,200,000$ -service men and their relatives who could have a selfish interest in legisfor the purpose of taking as much out of the Government as posilble ized result would well be disastrous
In dealing with adjusted compensation, bonuses or pensions, we are dealing with a problem in human nature. How serious this problem may become experience teaches us. The growth of the pension expenditures as a esult of the Revolutionary War, the War of 1812, the Black Hawk War, the Mexican $W$ and the the gratuity-seeker considerations of patriotism are lost sight of and individuals who in time of war freely offer their ives for their country, in time of peace conspire to obtain a pittance from the public till.
he public till.
215,339 .520 or wervice they received $215,339,520$. Not a large bonus, it is true, but a bonus nevertheless. Since then they have received approximately $\$ 400,000,000$ in the form of initial stages of the bonus campaign. First, $\$ 215,000,000$; next $\$ 500,000$.000 , and next a bonus disguised as adjusted compensation, which is to cost first and last, approximately $\$ 4,000,000,000$. And with no assurance hat this is the end; that this last grant would be a barrier against the private pension bill or the old age disability bill of the future.

The brief was filed by the Ex-Service Men's Anti-Bonus League, of which Knowlton Durham is President. In addition to the members of the League's National Board and the representatives of State organizations, a number of League units were represented at the presentation of the briaf.

The Tax Revision Bill in the United States Senate
The developments the present week in connection with the Tax Revision Bill in the Senate have been highly important. On May 2 complete publicity of tax returns was voted in the Senate, 48 to 27 . The Senate also on that day adopted, 47 to 26 , an amendment to give the public access to all claims for abatements or refunds of income tax payments and the subsequent decisions on such plans. The Senate rejected the tax of $10 \%$ on radio receivers and parts by a vote of 40 to 13 . The Board of Tax Appeals was retained, but the salaries of its members were cut from $\$ 10,000$ annually to $\$ 7,500$. The attempt by Senator Reed of Pennsylvania to limit deductions from incomes from tax free securities was defeated by a vote of 37 to 36 , despite his argument that it would add $\$ 35,000,000$ a year in taxes by cutting of the present evasions. Senator Jones of New Mexico presented his proposed substitute for the pending scale on corporation taxes. He bases his schedules on the amount of undistributed net income when it is over $10 \%$.
As framed by Senator Norris, with recommendations inserted by Senators McKellar and Reed of Missouri, the section allowing public inspection of tax returns now reads:

Returns upon which the tax has been determined by the Uommissioner spectionstitute public records and shall be open to examination and in as may govern the execution of public documents generally
To this Senator McKellar added a paragraph reading "All claims for abatement or refund of taxes including the decisions shall likewise be subject to inspection under similar rules." The Senate adopted this sentence by a vote of 47 to 26 immediately after accepting Senator Norris's amendment. The debate lasted several hours. Little debate preceded the vote for Board of Tax Appeals, the Senate adopting an amendment by Senator Norris reducing the salaries of the members to $\$ 7,500$ by a vote of 41 to 26 . No other criticism was offered. The board will consist of seven members for the first two years, but afterward the number may be increased to 28 . Senator McKellar offered an amendment automatically referring all tax controversies of more than $\$ 10,000$ to the board, but on being informed by Senator Smoot that there were no less than $5,000,000$ claims of this sum he withdrew the amendment until he could ascertain further facts.

The Jones amendment taxing corporations, which was approved at the Democratic conference May 1 and introduced May 2, imposes a normal tax of $9 \%$ instead of the $14 \%$ approved by the Senate and the present $121 / 2 \%$ tax on corporation earnings. Then it taxes undsitributed earnings above $10 \%$ on a graduated basis, starting with $1 / 4$ of $1 \%$ advancing to $40 \%$ on undistributed earnings above $60 \%$ of the total surtax income. Senator Jones contended that his amendment would raise the same revenue derived from the flat tax of $14 \%$. He also said:

Under it all corporations which distribute in dividends more than $30 \%$ of their net income will pay less taxes than they would pay under the proposed $14 \%$ flat or normal tax.

Of the 48,875 corporations paying any dividends in $1922,80.4 \%$ of them will pay less taxes under this substitute provision than under the $14 \%$ flat tax proposal. The purpose of the substtiute is both tc reduce and equalize taxation upon corporate incomes. It reduces taxation upon the shareholders of corporations which are doing business in a reasomet to and normal way, and equalizes taxation by increasing the tax upon shareholders which are using the dester corporate organization for the

Withour
Without warning, a coalition of Democrats and raidcal Republicans suddenly defeated the Mellon tax program in the Senate on Monday May 5 by writing in the Democratic surtax substitute by a vote of 43 to 40 and the Democratic normal tax substitute by a vote of 44 to 37 . Republican leaders, through Senator Smoot, the Finance Committee Chairman, announced that they would demand another vote when the bill comes from the Committee of the Whole, but there seems little likelihood that the action can be overturned, even through substitutes of 30 and $32 \%$ maximum surtax with which Senator Smoot will seek to replace the Democratic maximum, which runs up to $40 \%$ on incomes of $\$ 500$,000 and more.

Immediately after the Simmons surtax rates had been accepted as a substitute for the Mellon rates, which the Finance Committee had sought to restore to the tax bill, the Senate inserted the Simmons plan in the bill in lieu of the Longworth surtax schedules. Republican leaders, taken unawares, wished to put aside the tax bill until they could muster a better defence, but Senator Simmons demanded a vote on the Democratic normal rates, with the result that the Senate adonted them aя a substitute for Mr. Mellon's
and then put them in the bill instead of the House Longworth compromise. On the vote of 44 to 37 , which accepted the Democratic normal tax, the following changes made up the differences between the previous vote of 43 to 40: Republicans-Capper for, Howell absent, Cameron absent, Keyes absent. Farmer-Labor-Shipstead for. Demo-crats-Gerry for, Underwood absent.
Fifteen minutes before the roll-call there was no indication of a vote. Under an agreement the Senate worked to 2 o'clock on other matters, and when discussion of the tax did begin, Senator Simmons, ranking Democrat of the Finance Committee, used thirty minutes in amplifying the arguments he made against the Mellon plan on Saturday, when he and Senator McLean of Connecticut made the opening speeches. When Mr. Simmons stopped he yielded the floor to Senator Jones (N. M.), another Democrat, who startled the Senate by remarking that he saw little use in dealing longer with the subject, and preferred a vote. However, he passed on to a discussion of the bill, and the Senate settled down. Suddenly Mr. Simmons walked over to Mr. Jones and said something in a low voice. Mr. Jones ceased abruptly and he (Mr. Simmons) asked for a vote. The Republicans appeated to have had some arrangement, for Senator Smoot and his lieutenants cried out: "Ayes and nays, Mr. President." "Mr. Adams," called the clerk, reading the name of the Colorado Senator who heads the roll. The bell summoning Senators from their offices and the cloak-room began to ring, and, impossible as it seemed, the hour for the decision on the income rates was actually at hand after-only little more than one day's debate, instead of the long period predicted beforehand.

Starting with $1 \%$ on $\$ 10,000$ to $\$ 14,000$ incomes, the Simmons surtax amendment rises at the rate of $1 \%$ on each $\$ 2,000$ until $\$ 38,000$ is reached, where there is a jump and $1 \%$ additional is taxed on $\$ 40,000$. Other instances of this irregulars progression occurred in the larger incomes - $\$ 90,000$ to $\$ 100,000$ is taxed at $36 \%, \$ 100,000$ to $\$ 200,000$ at $37 \%$, $\$ 200,000$ to $\$ 300,000$ at $38 \%, \$ 300,000$ to $\$ 500,000$ at $39 \%$, and above $\$ 500,000$ at $40 \%$. The Mellon surtax rates started at $1 \%$ on $\$ 10,000$ to $\$ 12,000$, and ran to $25 \%$ on $\$ 100,000$ and more. The Longworth plan begins at $11 / 2 \%$ on $\$ 10,000$, rising to $371 / 2 \%$ on $\$ 200,000$.
On May 7, by a vote of 43 to 32, the Senate also inserted in the Revenue Bill the Democratic amendment taxing undistributed corporation earnings on a graduating scale running to $40 \%$, a system to which President Coolidge vigorously objects. The vote, which came at 7.45 o'clock, was preceded by a long day of speeches, the principal being made by Senator Jones of New Mexico, author of the amendment, and Senator Smoot, its leading opponent. Again the coalition between Democrats and Republican radicals won. Six of the insurgents voted with the minority. None of the regular Republicans voted for the Jones amendment, but for the Finance Committee amendment, which would have replaced the existing $121 / 2 \%$ flat corporation tax and the capital stock tax of $\$ 1$ per $\$ 1,000$ with a flat tax of $14 \%$. The Jones amendment, as already stated, imposes a flat or normal tax of $9 \%$ on corporation earnings, and also taxes undistributed earnings above $10 \%$ on a graduated basis, starting with one-quarter of $1 \%$ and going upward to $40 \%$ on undistributed earnings above $60 \%$. Just before the vote was taken, Senator Jones said that he would later accept amendments suggested by Senator Adams, exempting corporations with earnings below $\$ 15,000$ or $\$ 18,000$ from his graduated levies. The vote for the amendment was 43, consisting of 6 Republicans, 35 Democrats and 2 Farm Labor.
Before the Senate adjourned on that day the inheritance tax proposed by Senator Walsh of Massachusetts, Democrat, as a substitute for the estates tax, was accepted on motion of Senator Smoot. The Walsh tax runs from $1 \%$ on $\$ 25,000$ up to $30 \%$ above $\$ 5,000,000$. The present law imposes a tax of $1 \%$ on $\$ 50,000$, running to $25 \%$ above $\$ 10,000,000$. The House has approved an estates tax which ran from $1 \%$ on $\$ 50,000$ to $40 \%$ above $\$ 10,000,000$, but the Finance Committee struck out the House provision and reverted to the present law. Beginning at $1 \%$ on $\$ 25,000$, the Walsh tax adds an additional $1 \%$ for each $\$ 25,000$ until $\$ 100,000$ is reached. Between $\$ 100,000$ and $\$ 200,000$, there is a tax of $6 \%$. The other schedules are $9 \%$ on $\$ 200,000-\$ 500,000$; $12 \%$ on $\$ 500,000-\$ 1,000,000 ; 18 \%$ on $\$ 1,000,000-$ $\$ 2,000,000 ; 24 \%$ on $\$ 2,000,000-\$ 3,000,000 ; 30 \%$ on $\$ 3,000,000-\$ 5,000,000$, and $36 \%$ above $\$ 5,000,000$. The important change made under the Walsh amendment is the taxation of the beneficiary direct, rather than the estate itself. The decision of Mr. Smoot to accept it was based on
his belief that differences between the Democrats and Republicans could be ironed out in conference.

On May 8 the Senate began the last stages of the Tax Revision Bill, disposing of all the committee amendments and taking up others submitted by individual members. Working from 2 in the afternoon until 10:30 o'clock to-night, the Senate disposed of all amendments offered by the Finance Committee and began to deal with recommendations made by the individual members. The principal action taken was the adoption of a gift tax presented by Senator Walsh of Massachusetts. The acceptance of a change in postal rates on newspapers sponsored by Senator McKinley was also of importance. The Walsh gift tax amendment was framed to conform to the inheritance tax he succeeded in getting through the previous day. Senator Smoot accepted the gift tax just as he did the inheritance levy on the theory that it might be handled in conference in connection with the inheritance tax. This tax passed in the House bill, but was eliminated by the Senate Finance Committee. Rates in the Walsh proviso parallel those in his inheritance schedules, starting at $1 \%$ on gifts of $\$ 25,000$ and running up to $36 \%$ on those of more than $\$ 5,000,000$. Under the amendment gifts of $\$ 50,000$ to members of the immediate family and gifts of $\$ 10,000$ to others are exempted from taxation.
The McKinley amendment restored the 1919 rates. There had been four raises of rates since 1917, he said, two of these increases being since 1919. Newspaper publishers, through the Ameican Newspaper Publishers' Association, claimed that circulation dropped 15 to $35 \%$ as a result of the postal rates now in effect. In the vote of 55 to 18 by which the McKinley amendment was adopted, Senators Borah, Colt, Curtis, Edge, Fess, Gooding, Jones of Washington, Lodge, Norris, Pepper, Phipps, Reed of Pennsylvania, Smoot, Specner and Sterling, all Republicans, and Senators Gerry, Kenrick and Wheeler, Democrats, voted No. Senator Carter Glass, a newspaper publisher, declined to vote because of his personal interest. The McKinley rates change the charge per pound in the first and second zones from the present 2 cents to $11 / 2$ cents per pound; third zone, from 3 to 2 cents; fourth zone, from 5 to 3 cents; fifth zone, from 6 to $31 / 2$ cents; sixth zone, from 7 to 4 cents; seventh zone, from 9 to 5 cents; eighth zone, from 10 to $5 \frac{1}{2}$ cents. Senator Smoot and some other Republicans objected to the McKinley amendment, saying that it should be introduced as an independent proposal, and not as a rider to the Revenue bill.

Senator Shipstead submitted an amendment allowing refunds or abatements to farmers or other mutual hail, cyclone or fire insurance companies, whether local or not. This, he said, would prevent the Commissioner of Internal Revenue from carrying out his intention to place a retroactive tax for eight years on the companies named. After an argument, in which Sneator Smoot said that while the Commissioner of Internal Revenue was correct in his ruling under the law, the law should be changed, the Senate approved the amendment. "The taxpayer should have his day in court," said Senator Reed of Missouri, in alluding to an amendment he presented which would have thrown certain protections around the taxpayers before they could be preceded against for not paying back taxes. Senator Smoot explained that the taxpayers' interests in this direction were thoroughly cared for under changed definitions in the pending bill.
The Senate accepted the Reed amendment, which provides that in a case where there was a deficiency in taxes, the taxpayer must be notified before the Government took steps to collect the tax. If necessary, the taxpayer could take the matter into the courts, where the Government would have to prove its claim by suit. Amendments by Senator Willis, making the tax of 10 cents on each pack of playing cards effective as soon as the Act became a law, and limiting the tax on eyeglasses and spectacles to those worth more than $\$ 30$, were approved.
An amendment by Senator Wadsworth, which provoked lengthy discussion before it was beaten, would have removed the legal statute of limitations in tax suits, after a test case had been decided. Four years would have been allowed from the date of the decision in which other taxpayers could have brought suit, even though they had already made their payments. Senator Walsh of Montana opposed it, contending that it violated the principle of limitation in law suits. Senator Shortridge supported Senator Wadsworth.

During the evening Senator Walsh of Massachusetts tried unsuccessfully to strike out the taxes of two and one-half per cent on automobile parts. The Senate voted him down on a 44 to 31 roll-call. Senator Copeland was defeated when
he attempted to get exemptions from gross incomes for all amounts spent on doctor and hospital bills. Senator McKellar's amendment forbidding the Treasury Department to revive closed tax cases was passed.
Further drastic regulations ordering publicity of tax returns were placed in the bill on that day when the Senate, by a vote of 35 to 28 , adopted an amendment by Senator Jones of New Mexico, throwing open the proceedings of the proposed Board of Tax Appeals. It also provides for publication of the Board's detailed action in each case, to be sold by the Government Printing Office. Radical Republicans and the two Farmer-Labor members combined with the Democrats to pass this amendment over the "protest of the regular Republicans.

## President's Conference with Republican Leaders on <br> Plans for Speeding Up Legislative ProgramWants Congress Adjournment Before

 Cleveland Convention.President Coolidge held a series of conferences on May 7 with Republican leaders of the House of Representatives, during which arrangements were made to speed up the lagging legislative program, with a view to having Congress adjourn before the meeting of the Republican National Convention on June 10 in Cleveland. May 7 began with a breakfast at the White House, where the President's guests were the Republican leaders of the House of Representatives and other prominent members. From that time on throughout the day the President was active, according to newspaper accounts, in stimulating his followers in Senate and House to renewed efforts to make a record on which the party could go to the country in the coming campaign. As a result of the series of conferences these results were obtained:

1. An agreement by which the immigration bill will be amended so as to postpone until March 11925 the time for putting the Asiatic exclusion clause into effect, to enable the State Department to negotiate arrangements with Japan that will soften the effect of the exclusion feature. This agreement was sanctioned late this afternoon by the members of the joint conference committee of the Senate and House, which has been engaged in harmonizing the differences between the two houses over the immigration measure.
2. The recommendation of President Coolidge, originally advanced by President Harding and Secretary Hughes, that provision be made for American participation in the International Court of Justide set up by the League of Nations at The Hague, will be brought forward in the Senate without delay in a modified form. The indications are that the proposal will provide that the scope of the present international tribunal of arbitration at The Hague, to which the United States is a party, shall
be amplified to give the tribunal the functions of a Court of Justice. This be amplified to give the tribunal the functions of a Court of Justice. This would meet the objection by some Senators to having the United States affiliate with the League's World Court. The plan calls for supplementary action to enable the President to initiate exchanges, with a view to another
international conference on limitation of armament, with the likelihood international conference on limitation of armament, with the likelihood that economic questions would be included in the agenda.
3. Some of those who conferred with the President came away convinced that he would veto the Soldiers' Bonus bill, which has been passed by the Senate and the Houes by large majorities.

## Opposes Radical Farm Bill.

4. While expressing himself in favor of having Congress enact agricultural aid legislation at this session, the President made it clear that he was opposed to the McNary-Haugen bill in its present form, and the impression was conveyed that he would be inclined to veto it if it were not considerably modified. This bill would require the Government to furnish $\$ 200,000,000$ capital to a Government-controlled corporation, which would organize the machinery to sell surplus farm products. The President is said to oppose the measure, not only on the ground of economy but also because he regards the plan as a direct subsidy to farmers. It is understood that he would be inclined to approve a farm-aid measure that would provide for cooperation of farmers.
5. The President made it clear to conferees that he does not favor any large appropriation to increase the salaries of postal employees in the present condition of the Treasury. He is against the pending measure for increasing pay because it does not provide the means of raising the needed revenue. 6. While there was no discussion of the pending tax reduction measure Presid whte House coneresens that the President ha strong articularly to the senate Senate. Ho max and the provision for publicity of income tax returns.

The White House breakfast was followed by a general conference of Republican Senators in which several members of the La Follette group, who have been shy of participating in party plans, agreed to take part. The insurgents were Senators Ladd, Norbeck, Howell and Frazier. The purpose of the conference was to agree upon a measure to provide aid for farmers. The exchange of views in the conference will be the basis of an effort to get the La Follette group to agree to modifications of pending farm aid bills which it sponsors.

## Japanese Exclusion Provision of Immigration Bill <br> Deferred Eight Months by House and Senate Conferees in Compliance With President's Wish.

The joint conference committee of the House and Senate which has been ironing out differences between the two
branches of the legislative body on the Immigration Bill made a somewhat unexpected change in the bill on May 7. The change would postpone Japanese exclusion from July 1 1924 until March 1 1925, and was agreed upon by the Senate and House conferees upon the insistence of President Coolidge expressed at a White House conference. Opposition to the change promptly followed its announcement, Senators Shortridge of California and Harris of Georgia declaring they would fight acceptance of the amendment when the bill reaches the Senate on the ground that the conferees exceeded their authority. Representative Raker, Democrat, of California, said he would contest the report every inch of the way in the House. V. S. McClatchy, of the Sacramento "Bee," speaking for the California Legion, Grange, Labor Federation and Native Sons, issued a statement assailing any treaty to be sought during the year's delay of exclusion as an invasion of the Congressional prerogative of regulating immigration and as a discriminating concession to Japan. The change in the exclusion proposal was accomplished with swiftness after a short and lively controversy among the conferees. After a sharp debate, in which Representative Raker expressed keen disapproval of this step, it was announced that the exclusion section had been amended by the conferees to add the following proviso:
Provided, that this subdivision shall not take effect as to exclusion until March 1 1925, before which time the President is requested to negotiate arrangements on this subject.
The conferees already had announced the previous day (May 6) completion of the bill and had provided among other things for acceptance of the House provisions on exclusion, which would become effective next July 1. On May 7 Senators Lodge and Reed of Pennsylvania and Representative Albert Johnson, of Washington, Chairman of the House Committee on Immigration and Naturalization, were called to the White House. After a conference with the President they returned to the Capitol, where Senator Reed sent a hurried call for the other conferees. He informed them the President was disappointed with the provision as it was left in the bill and desired a change to allow time for the difficulty to be ironed out through the channels of diplomacy. Senator Reed, speaking for the conferees, declared the new provision had been proposed by the House members at the request of the President and that the Senate members accepted it because of the President's insistence. Chairman Johnson of the House group suggested the new date of enforcement at the White House conference. The President also urged the Republican leaders of the House to make an aggressive effort on the floor for the new date. The provision adopted as the one Senator McKellar, Democrat, of Tennessee, announced on the Senate floor the day before, had been circulated as the one that President Coolidge would like to see adopted that diplomacy might be allowed to operate.

A sharp fight developed in the House on May 9 against the conference report on the Immigration Bill, which would postpone the effective date of Japanese exclusion to March 1 1925. The report was called up by Chairman Johnson of the Immigration Committee. Immediately Representative Sabath, Democrat, of Illinois, one of the conferees, who declined to sign the report, made a point of order against it. The House and Senate managers, he said, exceeded their authority in writing the March 1 date into the bill. On the preceding day, i.e., May 8, a heated two-hour debate on Japanese exclusion began as soon as the Senate met. Both Republican and Democratic spokesmen questioned the President's motive in insisting upon the sudden change in the conference report postponing the effective date from July 11924 to March 1 1925, and assailed the adoption of his plan to negotiate an understanding to replace the gentlemen's agreement as infringing upon the principle that immigration is a domestic concern. Attacks upon the conferees for complying with the President's demands were made by Senators Robinson of Arkansas, Ashhurst of Arizona, Borah of Idaho and Johnson and Shortridge of California. It was charged that subterfuge had been employed to upset the expressed decision of Congress and that this was a move toward the surrender of the nation's right to deal with a "strictly domestic" question.
The report of the conferees was not before the Senate, however, and will not come up until the House acts. The debate started when Senator King, Democrat of Utah, one of the conferees, arose to explain his attitude as being bound to uphold the hands of the President, regardless of party. Near the end of the debate, Senator Reed, Re-
publican \#of Pennsylvania, who assembled the conferees to take their action after their White House visit, offered an explanation of President Coolidge's motive in asking postponement of the exclusion date. He said the President desired to respond to the appeals of the Christian people of the United States, who fear immediate exclusion will injure the cause of their missionaries in foreign fields. Senator Reed said the question had been raised as to the motive behind President Coolidge's action, which some had said was connected with the California primary of Tuesday, May 6. Senator Reed said:
It is a matter of lively concern to the Christians of the United States that they carry the cause of Christianity to other lands. We have missionaries all over the world. The good Christian people of the country are concerned at the rough-shod way in which Congress acted.
I take the blame for what I have done because I was partly responsible. I offered the amendment favoring the exclusion. In the light of the conditions prevailing then if I had it to do over I would take the same step. Since that time we have had the apology contained in the Hanihara letter. There is a way to accomplish exclusion and to accomplish it年asantly.
The President is anxious to do it in such a way that the people in other parts of the world shall not make the task of the missionaries any harder.
We ought to stand by this President whether we are Democrats or publicans or hybrids.

Senator Lodge Proposes a New World Court-Would Have President Call an International Conference to Consider Project.
Senator Lodge, Chairman of the Committee on Foreign Relations of the Senate, introduced on May 8 a resolution submitting a plan for a new World Court and requesting President Coolidge to call an international conference for the consideration of the project. The Lodge resolution was ordered referred to the Foreign Relations Committee and will be the subject of hearings. The Lodge plan is embraced in a joint resolution, which will have to pass both the Senate and House, and be submitted to the President for signature or disapproval before it can become effective.

For the purposes of the project, Sentor Lodge seeks to have Congress request the President to call a "third Hague Conference" and to recommend to that gathering, which would be attended by all the nations of the world, the Lodge plan for a World Court, as a substitute for the present international Court of Justice, set up under the auspices of the League of Nations. The "New York Times" says it is understood to be Senator Lodge's idea that the Court which he purposes shall also be in addition to the present Hague Court of Arbitration.
The Lodge resolution embodied a complete plan for the proposed tribunal, which Senator Lodge describes as intended to be a "World Court of Justice," the object of which would be to "achieve and preserve peace." His idea is that since the United States has " definitely refused to enter the League and it is now too late to expect" the nations which are members of the League to join with us in establishing an additional Court of Justice to form a part, as originally projected of the existing organization under the Hague convention of 1907, in these circumstances the best solution would be to separate the existing Court from the control of the League and to establish it independently by a new international convention without destroying its identity, but making the changes required by its new status. In other words, the Lodge plan in reality would call for the transformation of what he styles the "League Court" into a "World Court of Justice." The Lodge plan is said to be wholly different from the Harding-Hughes plan for American entry into the existing Court of International Justice which was set up under the auspices of the League. It is also different from the Lenroot and several other World Court plans before the Senate committee for present consideration. The view is said to prevail, however, that Mr. Coolidge would accept the Lodge plan if the Senate approved it in preference to all other proposals. He has not been, it was pointed out, a pronounced partisan on the World Court plan of his predecessor. The Lodgeplan makes the folowing provision for the composition of the new Hague tribunal:
To be organized by a conference of all nations, invited by President
Coolidge and convened at The Hague. Coolidge and convened at The Hague.
To be composed of twelve judges, with four deputy judges, elected irrespective of nationality "from among persons of high moral character."
Judges would serve for nine years, eligible to re-election, receiving annnal salaries of 15,000 Dutch florins (approximately $\$ 6,000$ ).
Election of judges through two electoral commissions, resembling in out-
ne the Council and Assembly of the League of Nations. line the Council and Assembly of the League of Nations.
Judges nominated by an electoral commission composed of all nations members of the Court, and elected by a special commission on which the United States, the British Empire, France, Japan and Italy would have permanent representation, along with five other nations to be chosen by
election.

The court would sit at The Hague at least once a year. but special sessions could be held at any time.
The British Empire would have but one vote in the election of judges. The dominion would not have individual memberships.
With regard to the proposed World Court, the Lodge plan provides:
nations reurt would have jurisdiction over all matters which subscribing It would have original jurisdiction o
arbitration by treaties among nations.
The con trition treaties among nations. questions specifically referred to and all disputes wherever the signatory nations designated such authority to it.
Exclusively justiciable issues, such as interpretation of treaties, questions of international law, and penalties for the breach of international obliga-
tions, would thus become subject to "compulsory The court could not assume jurisdiction nols rery arbitration."
on any question affecting the United States until and unless the opinion" obtained the "advice and consent" of the Senate to grant such jurisdictiont Under no circumstances would the court have jurisdiction or even advisory capacity over questions regarded by the United States as within its domestic province, such as immigration, coastwise commerce, the tariff, control of alien property.
The territoria
The territorial integrity of the United States would not be subject to consideration by the court nor any question relating to the Monroe Doctrine.
President Coolidge's Proclamation Declaring Embargo on Arms to Cuba-Will Sell to the Cuban Government.
President Coolidge issued a proclamation on May 2 establishing an embargo against the shipment of arms and war munitions to Cuba. Secretary Hughes authorized the statement that the action was taken because the Cuban Government, in view of the revolutionary movement in the province of Santa Clara, had brought "the condition of violence existing in Cuba formally to the attention of the American Government," and asked that such a proclamation be issued. "The revolutionary outbreak in Santa Clara Province," said the announcement, "was also reported to the department by the American Ambassador in Havana, and the department was also advised that certain arms and munitions were being accumulated in various parts of Florida for possible export to Cuba, to be used in an insurrection." The proclamation, which makes an exception in favor of the exportation of such arms and munitions as are approved by the Government for shipment to the Government of Cuba, was as follows:

## By the President of the United States of America. A proclamation: <br> A proclamation:

Whereas Section 1 of a joint resolution of Congress, entitled a "joint
resolution to prohibit the exportation of a resolution to prohibit the exportation of arms and munitions of war from
the United States to certain countries and for other purposes,", the United States to certain countries and for other purposes," approved
Jan. 31 1922, provides as Jan. 31 1922, provides as follows:
"That whenever the President finds that in any American country, or in any country in which the United States exercises extra-territorial jurisdiction, conditions of domestic violence exist which are or may be promoted by the use of arms or munitions of war procured from the United States, and makes proclamation thereof, it shall be unlawful to export, except under such limitations and exceptions as the President prescribes, any arms or munitions of war from any place in the United States to such country until otherwise ordered by the President or by Congress.'
And whereas it is provided by Section 11 of the said joint resolution that whoever exports any arms or munitions of war in violation of Section 1 shall on conviction be punished by fine not exceeding $\$ 10,000$ or by im-
prisonment not exceeding two years, or both": prisonment not exceeding two years, or both";
Now, therefore, I, Calvin Coolidge, President of the United States of
America, acting under and by virtue of the authority America, acting under and by virtue of the authority conferred on me by
the said joint resolution of Congress, do hereby declare have found, as has been formally represented to this Goyernment that I Government of Cuba, that there exist in Cuba such conditions of by the violence which are or may be promoted by the conditions of domestic of war procured from the United States as contemplated by or munitions resolution: and I do hereby admonish all citizens of the United states joint every person to abstain from every violation of the provisited States and resolution above set forth, hereby made applicable to Cuba, and I to joint warn them that all violations of such provisions will be rigorously 1 do hereby
And I do hereby enjoin upon all officers of the United States charged. with the execution of the laws thereof, the utmost diligence in preventing violations of said joint resolution and this my proclamation, issued thereunder, and in bringing to trial and punishment any offenders against the same.
And I do hereby prescribe, as an exception and limitation to the foregoing restrictions, such exportations of arms or munitions of war as are approved by the Government of the United States for shipment to the Government States, and such arms and munitions by the Government of the United may from time to time be exported with the consent of the Secretary of State. In whess Whereof, 1 have hereunto set my hand and caused the seal of the United States to be affixed.
Done at the City of Washington this second day of May in the year of pendence of the United States of America the one hundred and of the inde-

## By the Presiden

OHARLES E. HUGHEBS, Batasyy o Ni-

## Union Carbide Co.'s Bid of $\$ 120,000,000$ for 50 -Year Lease of Muscle Shoals.

Announcement was made on May 4 that the Union Carbide Co., with offices in this city, had made to the Secretary of War an offer to lease Dam No. 2 and the nitrate plants at Muscle Shoals for a period of 50 years at a minimum guarantee of $\$ 120,000,000$. In a statement issued by the information department of the company, plans are outlined for
the manufacture of a cheap fertilizer which, the company says, will make the farmers of this country almost independent of Chilean nitrates. Besides the manufacture of fertilizer, the company offers to develop a manufacturing center at Muscle Shoals. According to the announcement, the proposal is made by E. F. Price, President of the Union Carbide Co., a Virginia corporation, and a subsidiary of the Union Carbide \& Carbon Corporation. The company's statement further says:
A minimum guarantee of $\$ 120,000,000$ to the United States Government from Dam 2 and nitrate plants at Muscle Shoals and an agreement to manufacture a new cheap fertilizer have been submitted to Secretary of War
Weeks by the Union Carbide Co. of New York. This is the highest return Weeks by the Union Carbide Co. of New York. This is the highest return
to the Government guaranteed by any of the bidders to date for the lease to the Government guaranteed by any of the bidders to date for the lease
of the Federal Government's great war property at Muscle Shoals, and this profit will be greatly augmented when Dam 3 is complete.
profit will be greatly augmented when Dam 3 is complete.
Besides the $\$ 120,000,000$ guaranteed to the Government, the offer conBesides the $\$ 120,000,000$ guaranteed to the Government, the offer con-
templates the development of a manufacturing center at Muscle Shoals templates the development of a manufacturing center at Muscle Shoals
where products other than fertilizer will be manufactured. In addition to the hydro-electric power needed for the manufacture of fertilizer and other the hydro-electric power needed for the manufacture of fertilizer and other
products, the bidders will make available additional super-power for distribution throughout the South for industrial, agricultural and home uses.
In addition to reserving 50,000 horse power for the manufacture of fertilizer at Nitrate Plant 2 at cost plus $5 \%$, the company agrees to spend $21 / 2 \%$, or one-half of the $5 \%$, in research and development work to improve, cheapen and develop suitable and economical fertilizer processes to be adaptable to Plant 1 then the company agrees also to manufacture fertilizer at that plant likewise at cost plus $5 \%$, and of that profit the company will spend one-half in further experimental work or in "an amortization fund for the amortization of the investment of the United States in Nitrate Plants 1 and 2 .
"We are convinced that the terms of this proposal are more favorable to the Government from financial and other viewpoints than the proposals of other bidders," Mr. Price wrote Secretary Weeks. "If it does not meet with favorable consideration, it must be for the reason that the Government prefers some other plan or basis for the disposition or management of these properties. There is, of course, an advantage to the Government in receiv-
ing proposals from more than one bidder on the same general plan in that ing proposals from more than one bidder on the same general plan in that
it will permit direct comparison without the necessity of hypothetical it will permit direct comparison without the necessity of hypothetical
assumptions, which is impossible under present proposals that differ widely assumptions, wlin
in their bases.'
The company will take over and manage the entire property for the Government for fifty years, excepting the navigation facilities, and sell the hydroelectric power as fast as it can be marketed, paying the Government the
entire gross revenue from three-fourths of all the hydro-electric power In entire gross revenue from three-fourths of all the hydro-electric power. In other words, the company will manage the entire properties and operate
and maintain them at its own expense for the use of only one-fourth of the and maintain them at its own expense for the use of only one-fourth of the
hydro-electric energy developed there, and. in addition, lease Nitrate hydro-electric energy developed there, and. in addition, lease Nitrate
Plant 1 at a yearly rental of $\$ 150,000$; Nitrate Plant 1 at $\$ 25,000$ and pay Plant 1 at a yearly rental of $\$ 150,000$; Nitrate Plant 1 at $\$ 25,000$ and pay
a royalty on Waco quarry. It also undertakes to make fertilizer in Plant 2 .

Washington dispatches, May 5, said that marked interest had been shown by members of Congress in the latest offer of the Union Carbide Co. for Muscle Shoals, and it was agreed that this would have a highly important bearing on the final disposition of that water power. Senator Norris, Republican, of Nebraska, Chairman of the Senate Committee on Agriculture and Forestry, which is holding hearings on Muscle Shoals, said the offer had not been officially transmitted to his committee, but that when it arrived it would receive careful consideration and its sponsors would have a chance to present their arguments. The Senator would not express a view on the likelihood of the offer from the Union Carbide Co. being accepted. He said: "It looks very interesting, and will be carefully studied."

Following the announcement that the Union Carbide Co. had made a bid for the Muscle Shoals property, L. H. Davis of that company, said on May 5 that it was the exclusive possession of the American rights on the Lidholm patents for an improved process of producing fertilizer from nitrogen taken from the air that made it possible for that company to offer $\$ 120,000,000$ spread over a fifty-year period for the lease of Dam 2 and the nitrate plants at Muscle Shoals. The offer of the Union Carbide Co. and that of Henry Ford are both very complicated, so that it would require accountants to make a fair comparison. On the face the Union Carbide Co. appeared to be offering $\$ 120,000,000$ as against an offer of approximately $\$ 66,000,000$ by Henry Ford. The many differing factors in the two proposals give many openings for controversy in any attempt to compare their respective merits. A report that the development of improved technique for fixing nitrogen had already rendered the Muscle Shoals plant obsolescent was denied by Mr. Davis, who said it was based on a misunderstanding of the technical side of producing fertilizer from the air. Mr. Davis continued:

Part of our fertilizer proposition involves the use of Nitrate Plant 2 for the manufacture of a new form of fertilizer, which contains nitrogen in higher concentration than in any other nitrogenous fertilizer known. It
contains about $42 \%$ of nitrogen, compared with $20 \%$ nitrogen in contains about $42 \%$ of nitrogen, compared with $20 \%$ nitrogen in ammon-
ium sulphate and $15.65 \%$ in Chilean nitrate. ium sulphate and $15.65 \%$ in Chilean nitrate.
Our proposed use of Nitrate Plant 2 for fert
plates the utilization of the Lidholm process for the conversion of contemplates the utilization of the Lidholm process for the conversion of calcium
cyanamide into urea of phosphate, the latter containing phosphoric cyanamide into urea of phosphate, the latter containing phosphoric acid
in addition to urea. This process makes use of the present in addition to urea. This process makes use of the present cyanamide
units at Nitrate Plant 2 and will require the addition of a conversion plant units at Nitrate Plant 2 and will require the addertion or a conversion plant
which will produce in one step the new form of fertilizer at an expense much less than the old method of first converting calcium cyanamide into ammonia and thence into ammonium sulphate.

The high nitrogen content of this new fertilizer offers possibilities of large savings in freight rates. Another big adyantage of the new fertilizer is that it leaves no injurious element in the soil. It gives up its nitrogen completely to the growing plant and leaves nothing in the soil, whereas the fer-
tilizers made of ammonium sulphate and Chilean nitrate leave either an tilizers made of ammonium sulphate and Chilean n
acid or an alkaline residue which is often injurious.
Our fertilizer proposition in addition contemplates the making of another 20,000 tons of fixed nitrogen annually at Nitrate Plant 1 Whenever a suitable process can be developed or acquired. This would make a total manu-
facture of nitrogen each year of full operation of 40,000 tons, which would facture of nitrogen each year of full operation of 40,000 tons, which would
be the equivalent of the nitrogen content of $2,000,000$ tons of the ordinary "e the equivalent
" $2: 8: 2$ " fertilizer.

The Union Carbide Co. is a large concern manufacturing calcium carbide for acetylene uses, various alloys for making special steels, carbon electrode and various other products. It is the intention, Mr. Davis said, to use the manufacturing capacity of Muscle Shoals for many other purposes besides making fertilizer, but the supplementary lines of manufacture have not been wholly determined upon.

Statement Made by F. G. Waldo, Engineer for Henry Ford, to Senate Committee in Connection With
Muscle Shoals-Says Plant Must Be RebuiltFord Refuses to Testify-Congressman Madden's Denial of Aid to Ford.
The Senate Committee on Agriculture and Forestry, of which Senator Norris is Chairman, received an oral statement from F. G. Waldo, an engineer for Henry Ford, the automobile manufacturer, giving a careful analysis of Mr. Ford's bid for Muscle Shoals. Among other things Mr. Waldo declared that the nitrate plants at Muscle Shoals would, if secured by Ford, have to be entirely rebuilt before they could make "a pound of acceptable fertilizer." The Government, he asserted, "is not selling $\$ 85,000,000$ worth of property for $\$ 5,000,000$." The committee was invited to study maps which hung upon every wall and from the ceiling. In his testimony Mr. Waldo said:
Under the Ford offer the power at Muscle Shoals will be employed primarily in the public interest and primarily under public control.
The record shows that nitrogen fertilizers can be supplied to the farmers at 5 cents per pound of ammonia instead of 20 cents to 25 cents that they now pay and that half-price fertilizer is a very reasonable expectation under now Fard offer.
Contrary to the general impression, the useful continuous power available at Muscle Choals is not 850,000 horsepower or $1,000,000$ horsepower, but, according to the United States engineers, it is only 241,000 horsepower atter both dams Nos. 2 and 3 have been completed and fully eq
plemented with 120,000 horsepower of steam power plants.
The effect of building storage dams in the upper Tennessee River and tributaries, according to the United States engineers, will be to add only about 121,000 horsepower to the reliable power of Muscle Shoals through the regulation of the flow of the river.

## Power Needed by Ford.

Mr. Ford's obligations to produce fertilizer will require more power than the entire supply of useful continuous power available at Muscle Shoals, and will require the improvement of some of the irregular and unreliable power in order to carry them out.
Mr. Ford's obligations to produce fertilizer are not limited to nitrogen. but include the other two kinds of fertilizer-phosphoric acid and potash. The opportunity to produce light metals and alloys of aluminum, mag nesium, \&c., under the Ford offer is chiefly as a by-product in the production of Laboratory show the materials used in the manufacture of aluminum can be reduced $40 \%$ at Muscle Shoals and the nitrogen for fertilizer can be given away free or charge.
The reasonable expectation is that Mr. Ford will not be able to fully supply the fertilizer demands, but he will be obligated to do so to the extent of his ability.

Says Ford Must Rebuild Plants.
Mr. Ford does not get a clear title to anything, for the provisions of his offer are written into his deeds and become a cloud on the title for 100 years. The Government is not selling $\$ 85,000,000$ worth of property for $\$ 5,000$,make a pound of acceptable fertilizer until they are completely rebuilt,
make a pound of acceptable fertilizer until they are completely rebuilt,
Nitrate Plant No. 1 is a small, unsuccesful experimental nitrate plant requiring a prohibitive expenditure from the standpoint of cheap fertilizer production in order to make it operative.
Nitrate Plant No. 2 is equally a failure as a source of cheap fertilizer that will meet the present demand and it must be practically wiped off the ground before it can be used for this purpose by any other process.
The Federal Water Power Act, as a means for protecting the public sions cannot be onforced exbe streams, is an absolute failure, for the proviconcerned.
If the War Department concludes that a private dam in a navigable stream will not interfere with the navigation, then it is not within the power of the department to withhold its expressing such an opinion and granting such a permit.
The Federal Power Commission is collecting 25 cents per horsepower the Chief of Engineers
In general, the restrictions of the Federal Power Act, however, could be made to apply to Mr. Ford at Muscle Shoals, not because they are in the Federal Water Power Act, but beeause they would be conditions attached to a lease of Government property, and would become a discrimination against Mr. Ford and in favor of other licensees.
There is no reason for delaying the decision at Muscle Shoals by submitting the entire matter to a "fact-finding commission," for the leading expert of the Ordinance Department has already prepared the facts and submitted a comprehensive brief on the entire matter to the Senate Com-
mittee. mittee.
On May 6 Henry Ford sent a letter to Senator Norris in which he refused to appear personally before the committee
in connection with his bid for Muscle Shoals. The letter was a reply to a request from Senator Norris that Mr. Ford personally explain his offer. The letter reads:
In reply to a letter from your Chairman advising that you desire me or $m y$ representative to appear before your committee and further explain our offer made nearly three years ago for Muscle Shoals, we beg to advise
that on Jan. 281924 we sent to the House Committee on Military Affairs, a telegram from which we of the as follows:

Invitations for bids for Muscle Shoals were asked for by the Secretary of War in April 1921 and transmitted to Congress by him in February 1922 Your committee has, therefore, had our proposal before you for practically two years. Mr. Mayo, our representative, has appeared before you on numerous occasions and every phase of our offer has been fully inquired into and explained. I know of nothing that we can add that would be helpful to you. Further hearings would only serve to delay action and unnecessarily consume the time of a busy and important committee of Congress already in the possession of the facts.
After a careful consideration of the whole situation, we see no reason for taking a different attitude toward your request for our representative to appear before the Senate Committee on Agriculture. Our proposal is in writing. Its terms are clear, definite and easily understood. It has been under consideration by your committee for more than two years. We are further inclined to this course by the recent effort of Chairman Norris of the Senate Committee on Agriculture to reflect upon the integrity of the offer for Muscle Shoals.
(Signed) HENRY FORD.
C. H. Huston, President of the Tennessee River Improvement Association, was quoted in documents read on May 6 before the Senate Agriculture Committee as saying that Representative Madden, Republican, of Illinois, would take care to see that members appointed to committees dealing with the Ford Muscle Shoals offer would be favorable to it. Representative Madden later denied that he planned to have placed on any committee members favorable only to Ford's bid. "There is not a single word of truth in the statement," Mr. Madden said. "I never gave anybody the authority to make it. I have not the power to make committee designations." Chairman Norris read into the record what he said were minutes of a meeting of the association on March 29 1923. "He (President Huston), the minutes said, made a short address after his acceptance of the office of President in which he stated that the majority of members of Congress, and of the Senate, were very decidedly in favor of the acceptance of Mr. Ford's offer during the first session if the House rules had allowed it to come to a vote. [He stated that in the next session of Congress, Mr. Madden, Chairman of the committee, will take care to see that all members appointed on committees, dealing with the Ford offer, will be favorable to it, so that the question may be put to a straight vote before both Houses of Congress. He had no fear of th9 result."] "The paragraph in the brackets was in confidence and he requested the representatives of the press not to make it public." During testimony on May 6 of W. G. Waldo, representing the improvement association, Chairman Norris questioned the witness as to whether he was connected with Ford. On receiving a negative answer, the Chairman read a letter on Ford Motor Co. stationery to Wilbur A. Nelson, State geologist, of Nashville, quoting R. T. Walker of the Ford Motor Co. as saying a process had been referred to Waldo, whom the letter referred to as "one of our technical staff." Waldo said the letter was written through a misunderstanding. He had been studying processes for Ford, he said, but was in no way connected with the firm.
James Martin Miller who, in a telegram, quoted President Coolidge as saying that he (the President) was "trying to deliver" Muscle Shoals to Henry Ford, told the Senate Agriculture Committee on May 7 that he had "correctly and truthfully" stated the facts in the message which he sent to Mr. Ford's secretary within twenty-five minutes after an interview with the President. The President, Mr. Miller said, did not deny the interview had taken place. Mr . Coolidge, he insisted, brought up the subject of Muscle Shoals. "The branding of the telegram as a lie is a gross political dissemination," he said. Before the witness took the stand, Chairman Norris inserted in the record the letter sent to the committee by Henry Ford, in which the manufacturer said he would not be represented further before the committee, giving as on, of the reasons "the recent efforts of Chairman Norris to reflect upon the integrity of the President of the United States in connection with our offer for Muscle Shoals." At the same time the Chairman issued the following statement:
I have no ill feelings toward any one in connection with Muscle Shoals. Mr. Ford's statement, published in the papers, that I have been trying to reflect upon the integrity of the President is simply an attempt to shift the attention of the public from the real question at issue.
I am sincerely endeavoring to save for the people of the United States the valuable inheritance of our national resources and I will continue to do this regardless of results, and regardiess of who may be involved. I do not want a controversy with the. President or with any one else. but I will not deviate
from what I believe to be my duty in bringing out Ithe proper evidence
before the committee, regardless of what the effect may be, either upon
me or upon any one else. me or upon any one else.
With Mr. Miller on the twelfth of October President did have an interview With Mr. Miller on the twelfth of October 1923, and it is undisputed that
Mr. Miller sent the telegram printed in Mr. Miller sent the telegram printed in the record, and that such telegram wos received by Mr. Ford's private secretary. It is also undisputed that
following the telegram, Mr. Miller went to Detroit and talked the following the telegram, Mr. Miller went to Detroit and talked the matte over with Mr. Ford's secretary and with Mr. Ford himself
Muscle Shoals. He has simply stated that he has of this interview was to turn Muscle Shoals over to anybody. I read the Preside an attempt into the record, so that all sides of the controversy may be seard committee and the Senate as well as the public can draw their own conclusions.

Ernest G. Liebold, general secretary to Henry Ford for fourteen years, had told the Senate Committee on May 2 that there was no politics connected with Mr. Ford's effort to get Muscle Shoals. He said there was never any telegram from President Coolidge to Mr. Ford, so far as he had been able to ascertain, and that James Martin Miller, who telegraphed to Liebold that the President "would deliver Muscle Shoals," was acting on his own initiative. Mr. Liebold said W. B. Mayo, Mr. Ford's engineer at Washington, had been recalled to Detroit within the last few days. To members of the committee who inquired if this indicated any change in the Ford offer, Mr. Liebold said he did not know. The committee received on May 2 from Major-General C. C. Williams, Chief of Ordnance of the Army, a statement of the comparative size of the various offers for Muscle Shoals. General Williams said each of them met the Government's requirements as to national military preparedness.

## United States Shipping Board Withdraws Application <br> to Inter-State Commerce Commission for Preferential Rates Under Section 28.

The U. S. Shipping Board on May 8 reversed its position on Section 28 of the Merchant Marine Act, which has been the subject of considerable discussion in shipping and other circles for many months. By a party vote of 4 to 3 , the Republicans voting aye and Democrats nay, the Board withdrew on May 8 its certification to the Inter-State Commerce Commission under which Section 28 of the Act had been ordered into effect June 20. Previous to the withdrawl of its certification the Board by the same alignment voted down a resolution offered by Commissioner Thompson to modify the enforcement of Section 28 by excepting grain products, automobiles and meat products from its effec but providing for its application to other commodities. Between the two meetings of the Board during which these actions were taken a committee of Board members conferred with the liaison committee of the Inter-State Commerce Commission in an effort to have that agency fix a date for the future enforcement of the preferential rail rate provisions of the law but the Commerce Commissioners refused to effect the postponement on the ground that they were governed entirely by the certifications of the Board.
Those voting for the withdrawal of the certification were Chairman O'Connor, Vice-Chairman Plummer and Commissioners Lisner and Hill. Opposing the withdrawal resolution were Commissioners Thompson, Benson and Haney. Explaining its action in withdrawing the certification of adequate shipping for the enforcement of the section, the Board indicated an intention to revive the preferential rail rate question again after the first of the year. However, Commissioner Thompson, who has been pushing the fight for the enforcement of Section 28, declared that withdrawal of the certification may stop forever the establishment of American flag preferences, and for that reason was to be regretted deeply. The official statement of the Board explaining the action taken follows:
The Shipping Board to-day, by a vote of 4 to 3. Commissioner Benson, Commissioner Haney and Commissioner Thompson voting in the negative,
adopted a resolution withdrawing its limited certification to the Inter-State adopted a resolution withdrawing its limited certification to the Inter-State certain forelgn trade ranges upon adequacy of American flag tonnage to mission has ordered the suspension of Section 28 to be lifted as of June 20 1924.

As is well known, the Shipping Board, a long time prior to making its certification, held hearings throughout the country for the purpose of giving those interested an opportunity to present their views regarding adequacy of tonnage to meet particular needs and regarding the enforcement of the section generally.
After careful consideration in the light of the evidence before it, the Shipping Board made its certification to the Inter-State Commerce Commission upon which the Commission acted. Immediately a storm of protest against application of the section arose from ports, commercial organizations and shippers all over the United States, resulting in hearings by the House Committee on Merchant Marine and Fisheries, which adduced certain facts in regard to the adequacy of facilities that those presenting such facts had ample opportunity previously to present to the Shipping Board but had not done so, and which indicated that as to certain trade ranges and as to certain commodities there was some question of adequacy of American flag tonnage to meet the needs of the situation. But the principal claims made
by the protestants at the Congressional hearing against the application of

Section 28 were that its enforcement on such short notice would disorganize trade and transportation, unsettle well-established trade practices, interfere with existing contracts, discriminate against some ports of the United States and unduly favor others.
After carefully considering the evidence presented to it the House Committee by a vote of 14 to 2 reported favorably a bill to postpone the effective date of the enforcement of Section 28 until May 11925.

The Board feels that it is proper to take into consideration not alone the practically unanimous action of the Merchant Marine and Fisheries Committee, but as well the evidence presented at the Congressional hearing and the statements of repres

Under all of the circumstances, therefore, the Board has withdrawn its Under all of the circumstances, therefore, the Board has withdrawn its certification from the Inter-State Commerce Commission. It is the pri-
mary desire of the Shipping Board to secure the co-operation of shippers and mary desire of the Shipping Board to secure the co-operation of shippers and railroads in support of the American merchant marine, and in giving this up of American shipping.
up of American shipping.
the Government, interested and, in conjunction with other departments of the Government, interested, and with the commercial interests affected, to Section 28 effective within a reasonable time.

Commissioner Thompson issued a statement in which he said:
The resolution offered by me provided that the principle of preference for American flag ships could be applied without any disturbance to the flow of imports and exports of commerce. It was not adopted by the board, although voted by Admiral Benson, Commissioner Haney and myself. There can be no dispute but that Section 28 is a wise and beneficial Act of the Congress and would be a vitally effective element for the building of an American merchant marine, and destroy existing preferential agreements between certain American railroads and foreign shipping lines, which greatly harm American flag ship operations.
My modified resolution fully met the complaint of American exporters both by exclusion of certain commodities and by restriction of the foreign territory to which it would apply, thus resulting in protection to the American exporter and also keeping in vital form the sole remaining clause of our merchant law, establishing the principle of preference for ships under the American flag. Withdrawal of the application by a majority of the Board may stop forever the establishment of American flag preferences and for that reason is to be regretted deeply.

## Senator. Wheeler Testifies Before the Committee

 Investigating His Indictment.The Senate committee investigating the facts and circumstances surrounding the recent indictment of Burton K. Wheeler, Senator from Montana, continued its hearings this week. John S. Pratt, Special Assistant AttorneyGeneral, who assisted in obtaining the indictment against Senator Wheeler in Montana on May 9, laid before the Senate committee the documentary evidence on which the indictment was based. The material consisted of photostatic reproductions of correspondence, said to have passed between Senator Wheeler and Gordon Campbell, Montana oil promoter, for whom the Senator is alleged to have appeared unlawfully before the Interior Department. In the face of documentary evidence relied on by the Department of Justice to prove the charge brought against him in Montana, Senator Wheeler denied on the witness stand on May 9 that he had been guilty of any wrongdoing in his relations to Montana oil land permits. Appearing at his own request before the Senate committee investigating his indictment, the Montana Senator testified that although his law firm had handled business in the State courts for Gordon Campbell, he never had performed the services charged in Washington. Regarding Senator Wheeler's testimony and the correspondence, copies of which were submitted to the committee by Pratt, Associated Press advices said:
One letter. ostensibly from Wheeler to Campbell, dated March 8 1923, asked Campbell "to have your office send me details of permits in order that when I take it up I may be able to discuss it intelligently with the Pratt produced Interior.
Pratt produced also what purported to be a letter dated May 5 1923. in which Gordon Campbell offered E. S. Booth, then solicitor of the Interior Dorty acres additional be assigned to F. M. Goodwin, Assistant Secretary
f. of the Interior, if the permit could be granted.

## Promised Profitable Interest.

The letter said that if Campbell "could get his hooks" on the land, the two officials assisting, they could make more money than they "would otherwise make in a long time."
Booth, responding on May 19, according to the records, said he would take the matter up with Goodwin, though he himself had left the Interior Department May 1.

Pratt told the committee he had with him all the documentary evidence in the possession of the Department of Justice concerning the charge against Senator Wheeler, but added there was other material in his hands "which had no bearing on the present charge.
Many of the letters he put in were exchanged between Campbell, Booth and James H. Baldwin, law partner of Senator Wheeler.
Booth, the witness said, entered the Department of Justice after leaving the Interior, but was "no longer wi.h the Department of Justice.
Theecer ang, he reill in 1923, relating to Campbell's oil projects Wheeler and Campbell, in ins from whom the oil promoter might obtain capital for development.

Wheeter Takes Sland.
Senator Wheeler then asked the right to take the stand, and Chairman Borah granted it.
Senator Borah directed Wheeler to tell of the "scope, terms, and circumstances of his employment as a lawyer by Campbell.;
asked him to

The employment began in January 1923, after ${ }_{\Delta}$ Wheeler's election to the Senate, but before his installation in office. "I told Stout I was coming to Washington and was trying to close out'my law business and wasn 6 anxious to take any new itigation, Senator Wheeler said. I finally told stout that if $I$ did take it on, Baldwin, my partner, would "ave to handu all the businss it" trial of a case, I would come back for it." $\qquad$ Wheeler said, and he refused to take work without a cash payment of $\$ 2,000$ and'an agreement to receive. $\$ 10,000$ as a retainer for a year.

Denies Promising Permits.
Campbell controlled property in the Kevin field, which was regarded as valuable," Senator wheeler said. "I feel quite confident that Campbell's syndicate could have sold out for $\$ 1,000,000$ at the time. The big oil companies were coming in. But he was in litigation with his partner. and threatened with a receivership.
Senator Wheeler denied that he had given any assurances that when he got to Washington he would straighten out the Campbell permits. Describing his legal work for Campbell, the Senator said he wanted the committee to understand he had met his client in secret on one occasion, as was testified in the hearing, because process servers had to be avoided. There wasn't any wrong inference drawn from that," said Senator Sterling, Republican, of South Dakota.

Oh, there was an inference sought in that testimony." Senator Wheeler replied.
land.
Makes Specific Denial.
There was nothing said about permits," Senator Wheeler said of his conferences with Campbell.

Dian't you give some assurances there that when you got to Washington you would straighten up these permit titles?" asked Senator Sterling. AT "Positively not, to the best of my recollection, which I think is quite clear," Senator Wheeler replied.
He added that the idea was "ridiculous." Senator Sterling cited the testimony of members of the Campbell syndicate and of H. O. Gloser to the effect that Government permits had been discussed in meetings with Wheeler. The Montana Senator then made his denial specific.

William J. Burns's Resignation as Chief of the Bureau of Investigation, Department of Justice.
William J. Burns, whose activities have been a storm center in several Senate investigations, has resigned as Chief of the Justice Department's Bureau of Investigation. Mr. Burns's letter of resignation, laid before Attorney-General Stone on May 9, asked that his retirement from office be effective immediately. The resignation was accepted by the Attorney-General on those terms. Selected for the post three years ago by Attorney-General Daugherty, the famous detective has lately borne the brunt of much of the criticism leveled at the administration of the chief he now follows into retirement. Ever since the resignation of Mr. Daugherty there had been stories that Burns would follow his chief out. The bureau chief has come under fire successively in three of the Senate inquiries, and much of the recent criticism of the Department of Justice has been directed against the force of secret agents over which he presides. Not only before the Daugherty committee, but in the oil and Wheeler indictment investigations of the Senate as well, Mr. Burns has been attacked repeatedly. He was called before the oil committee to explain references to his activities in the famous Mary Duckstein telegrams relating to efforts to prevent the appearance of Edward B. McLean on the witness stand, and was also asked about McLean's enrollment as secret agent of the Justice Department. Before the Daugherty committee he was questioned several times about charges made against the secret agents under his supervision in relation to liquor and other cases, and on Wednesday, May 7, he was put under fire by the committee over reports that a large number of department agents were sent to Montana to "get something on Senator Wheeler." He was asked, too, about the disappearance of Gaston B. Means's diaries, but denied that a department detective who was shadowing Means had anything to dowith the incident.

## Edward L. Doheny Jr. Refuses to Testify Before Federal Grand Jury-Justice Hitz Issues Show Cause Order.

Edward L. Doheny Jr. was ordercd on May 9 by Justice Hitz, in the District of Columbia Supreme Court, to appear May 16, to show cause why he should not be compelled to testify before the Special Oil Grand Jury. When he appeared before the jury on May 6 he refused to testify on the ground that what he had to say might tend to incriminate him. This fact was reported to the court by the Grand Jury with a request that the order be issued. The jury's report to the court told in detail what had happened in the Grand Jury room during the eight minutes Doheny was present. He was asked this question by Owen J. Roberts, of special Government oil counsel:
Will you tell us about the transaction you had with Albert B. Fall on or about Nov. 10 1921?

The reference was to testimony given before the Senate Oil Committee regarding the delivery by Doheny of $\$ 100,000$ in cash to the then Secretary of the Interior. This testimony was given by E. L. Doheny Sr., who holds the lease to the Elk Hill naval reserve in California. The witness replied to Mr. Roberts's question as follows:
I am sorry, but I came before this committee in answer to a subpoena in a proceeding in which it is or may be alleged that my father, or myself, or a company in which we are-interested may be made defendants. Neither my father or myself, nor the company in which we are interested have been guilty of any wrongdoing or transgression against the law. My father has
made such statements which have been made the basis of certain charges made such st
against him.
While I assert that nothing which I might say would be evidence of any wrongdoing on my part, I realize that any evidence that I might give or any testimony I might give might be used against me. I must, therefore, decline to answer that question on the advice of my attorney, on the ground
that what I would say might tend to incriminate me. With all due respect that what I would say might tend to incriminate me. With all due respect
to the jury and to the counsel for the Government, I claim my privilege to the jury and to the cou

## Governor Smith Signs Walker-Adler Bill Giving Port Authority Power of Subpoena-Mayor Hylan's Protests.

In spite of the protests made by Mayor Hylan and other New York City officials, Governor Smith, on May 6, approved the Walker-Adler bill, which invests in the New York Port Authority the power of subpoena. The Governor made no comment in signing the measure, but in an informal discussion he indicated that he gave little consideration to the arguments made against it at the hearing in the Executive Chamber the day before by the Mayor and other officials of New York City. The only purpose of the bill, as the Governor sees it, is to give the Port Authority the power to subpoena the books and records of two railroads which have refused to cooperate with the Authority. Ten out of twelve railroads agreed to give the Port Authority any information sought. "There is no danger that the records or the officials of the City of New York will be subpoenaed by the Port Authority," the Governor said. "The purpose of the bill is to give the Port Authority the power to subpoena the records of the two railroads which have refused to cooperate with it."

The Walker-Adler bill was attacked by Mayor Hylan, on May 5, at a hearing before Governor Smith as "the most iniquitous piece of legislation that has ever been passed by the Legislature." Mayor Hylan was seconded by Murray Hulbert, President of the Board of Aldermen; Corporation Counsel Nicholson, Borough President Connolly of Queens; William Flynn, Commissioner of Public Works of the Bronx Borough President Lynoh of Richmond; Joseph A. Guider, Commissioner of Public Works of Brooklyn, and J. E. Dunningham, representing forty New York City community councils. Governor Smith strongly intimated that he would approve the bill despite the objections voiced by the New York City officials. "Why, Governor," said Mayor Hylan, diverting for a moment from his typewritten speech, "I do not believe that you knew what was in the bill or what it would do if you approved it until you read it." "I'll give you the assurance that I did know and I think that Senator Walker knew when he passed it," the Governor replied, rather hotly. Mayor Hylan continued his attack on the Port Authority bill on May 6. He addressed a letter to the Board of Estimate in which he called the bill a grab and insisted that the board go on record again as opposing the measure Meanwhile Governor Smith had signed the bill.

The Mayor's letter follows:

## ITY OF NEW YORK

Office of the Mayor. (: May 61924.
To the Honorable, the Board of Estimate and Apportionment: Sirs:- There is a vicious measure, now pending before the Governor. increasing the powers of the Port of New York authority to such an un-
believable extent, that public interest demands its disappoval. A few of believable extent, that public interest demands its disapproval. A few of
the reasons for such disapproval are these: the reasons for such disapproval are these:
It would increase the cost of living for every man, woman and child in the City of New York.
The Port Authority could take over railroads and docks; operate them itself; exempt such properties from municipal taxation, thus depriving the people of an annual income of many millions of dollars. To make good this
oss, every rent and taxpayer would have to dig down into their pockets.
Public and private property in the City of New York would be subject
Public and private property in the City of New York would be subject
o the dictation of a band of foreigners exercising the terrorism of a Spanish to the dictat
Inquisition.
A New Jersey Chairman, dominating the Port Authority, could delegate to any Tom, Dick or Harry or to any petty clerk in the office of the Port Authority, the power to draft any person he pleases into a star chamber proceeding and put that person on the rack.
The Port Authority would be its own legal tribunal. No rules of evidence would hold. The Port Authority or its agent could catechize whomsoever it pleases, wheresoever it pleases, whensoever it pleases. Jail or submission
to the Port Authority is the new ukase. Life, liberty and the pursuit of to the Port Authority is the now ukase. Life, liberty and the pursuit of Yet no person would have the right to quiz any member
the Port Authority. The bill, if enacted, would make these sacrosanct. The development of our port would be taken out of our hands.
Authority activities could be set up in opposition to municinal upon port Authority activities could be set up in opposition to municipal enterprises; and disaster inflicted upon the city.
their sides with suppressed laughter. New Jersey, which has no laughter
like a modern sword of Damoch iniquitous meand shout with hanging over its head of the wealth to be poured into her lap. Cohen, the cunning counsel and silent
Grab, would smile shrewdly at the consummation of his plans for the creation of a tyrannical power. This measure, if approved, sounds the death knell of Home Rule. Elected local officials would be reduced to puppets, loaded with responsibility but stripped of power.

Sees Doom of Streets.
The suprevision, construction or condemnation of railroads goes to the
ort Authority. What will become of our docks, our bridges, our tunnels Port Authority. What will become of our docks, our bridges, our tunnels, our subways and all the vast property which the people own and should
And ou
And our streets. Well may mothers hug their children to their breasts for no man can say that the railroads will not send their iron horses roaring
and snorting along the highways and byways of our city and snorting along the highways and byways of our city.
Talk about robbing the public domain by connivance
Why, this new local scheme public domain by connivance at Washington. Why, this new local scheme makes the national scandal look like child's play Where were the pseudo-civic organizations that weep and shriek for the people when this iniquitous measure had its hearing yesterday before the Where was the Brooklyn Chamber of Comply not
the Jamaica Bay Development will be ruined if the which must know that the Jamaica Bay Development will be ruined if the port grab goes through and New Jersey gets what it has long bee
its flats and its meadows at our expense?
Where was the New York Chamber of Commerce, the Citizens' Union, the Merchants' Association and all the other mealy-mouthed, self-proclaimed lovers of the people when this bill had an airing before the Governor yesterday? No human eye could see one of their number. No human ear could hear the faintest sound from the least of them.
What hypocrisy to shout for the people and then run to cover when the very lives as well as the property of the people are in danger.
In whose interests were all these holier-than-thou organizations working when they absented themselves from a hearing where they should have been the conspicuous and outstanding champions of the public welfare, if they would have their words comport with their deeds?
They have been wighed in the balance and found wanting.
If the Governor of the State of New York signs this new port grab, then will the people of the world's metropolis have to squat upon the doorstep of the Port Authority and, robbed of everything except their debts, will have to wait for miserly doles, if any there be, from their new overlords.
God help the people of the City of New York and the greater part of the State of New York if this port grab is permitted to block our statute books.

Very truly yours.
JOHN F. HYLAN, Mayor.

President W. J. Harahan of Chesapeake \& Ohio in

## Opposition to Inter-State Commerce's Orders

## Regarding Automatic Train Control.

W. J. Harahan, President of the Chesapeake \& Ohio and the Hocking Valley Railway Companies, in opening on May 7 the hearing before the Inter-State Commerce Commission in respect to the Commission's orders requiring more than ninety railroads to install a system of automatic train control on parts of their lines, said in part as follows:
The railroads feel that if the orders of the Commission, issued June 13 1922 and Jan. 14 1924, are insisted upon it will cause them to spend money which will not bring about as much safety in operation as will be the case if they are allowed to spend this money in other directions, and they also feel that much of the money which would be so spent would be wasted, because of the crude state of the art of train control.
In the case of a great many individual roads, they are utterly unable to
determine, in view of their financial needs for safety add determine, in view of their financial needs for safety and other imperative
purposes, how they can obtain the money necessary to carry out these purpos
orders.
Many railroad technical and executive officers feel quite strongly that automatic train control is still in the experimental state. There are none who feel that it has passed what may be known as the development stage, and this does not mean the development of the smaller niceties or details of
operation, but,means much development of operation, but,means much development of an importan nature.
control, but they feel most emphatically that it is proper system of train 16,000 miles of railroad, as is provided for in the two nerders of the to equip sion, to make the proper development of this art. To equip 16,000 miles of railroad with train control and automatic blocks will require the expenditure of perhaps $\$ 102,000,000$, at least calculation. We submit that this is too much of an expenditure for the purpose of providing against the occasional accidents that may occur and which are getting less every day as is shown by the Inter-State Commerce Commission's own reports because we feel that for the same money a much greater amount of safety can be had and which would also add to the capacity of the railroads. It is earnestly suggested that train control can be worked up to a sufficient stage of development if, instead of the colossal trial which has been ordered by the Com-
mission, there the Eastern, Southern and Western these signals under all conditions of density of traffic, heavy grades, weather and all the other factors necessary to be overcome in the solution of this subject. It is thought that 100 miles in each region, located on various railroads and in places where the most severe tests could be made,would be adequate.

If the above suggestion is carried out this will mean 300 miles of automatic train control, costing the railroads over $\$ 2,000,000$. It is submitted that this amount of mileage of train control shouid be enough to insure the working out of the problem to a successful conclusion.
There should be a minimum traffic below which railroads should not be required to equip their lines with these devices, and experiments should be had so as to determine whether a simple device can be obtained with which such railroads could equip themselves. On many lines of light traffic it would cost them a large proportion of the original cost of their lines if they had to equip them with the devices known to-day.
to have made, and which the railroads like to do, but the money is not there
to do it, so business discrimination in selecting the purposes for which the money available is to be spent has to be used in order to properly expend it. For instance, the railroads would like to eliminate as many grade crossings as they possibly can. The number of persons killed at grade crossings per annum is many, many times the number of passengers and employees whose lives will be saved by train control. The railroads cannot eliminate all of the grade crossings at once, because they cannot obtain the money to do so. They can only take the most hazardous ones and eliminate them a few at a time with the money that is available.
In this question of safety it is the desire of the railroad executives to spend the money along the lines which will produce the greatest safety and consequently they do not look with favor upon putting vast sums upon a device which is yet in its infancy so far as the development of the art in connection with it is concerned. They would much prefer to invest an equivalent device. Automatic train control will not prevent all collisions. On the other hand, automatic block signals protect against occurrences which are likely to take place any day, anywhere. Is it not reasonable that the railroad executives as is possible before they depart into realms of conjecture which the automatic train control has presented up to this time?
We, who operate the railroads, are responsible both by the Transportation Act and at the bar of public opinion for honest, efficient and economical operation. We are the men who must provide funds for additions to the nation's transportation machine. We are the men who are actually responsible for proper operation. That responsibility is direct and burdensome. The combined judgment of the railroads of the country, predicated upon years of study and actual experience, combining the theoretical with the practical, is and must be the last word in operating perfection. We are doing all that proper operation permits. We are honest and efficient. We are public spirited and patriotic. Is it conceivable, being responsible for operation, we will not
May we suggest that the public interest will be best served by giving us some reasonable latitude to exercise our informed judgment in the practical details of operation? We are responsible for operation; we should have the power to fulfill that responsibility.

## Motion for Consideration of Howell-Barkley Bill Abolishing Railroad Labor Board Blocked-Measure Likely To Go Over till Next Session.

Developments in connection with the Howell-Barkley bill, which would abolish the U. S. Railroad Labor Board and substitute therefor a method of mediation and conciliation in adjustment of rail strikes, indicate that no action is likely to be taken on this measure during the current session of Congress.

A filibuster marked by scenes of disorder and confusion that recalled the revolt against Speaker Cannon in 1910 was staged in the House on May 5 incident to the consideration of the Howell-Barkley bill. By a vote of 194 to 181 the House adopted a motion discharging the Committee on Inter-State Commerce from further consideration of the measure, and then there ensued a fight to delay action on the bill. The fight on the bill, which has been in the making for several weeks, was provoked by the action of Representative Barkley, one of its authors, in invoking the new rule under which the Speaker is required to entertain a motion for the discharge of a House committee from further consideration of a bill upon the presentation of a petition signed by 150 members. Mr. Barkley submitted such a petition and forged its acceptance through a combination of the main body of the Democrats with the progressive Republicans.

Supporters of the bill to abolish the Railroad Labor Board returned to the attack on May 6, only to lose the advantage which they gained by the long-drawn-out filibuster the day before. A motion made by Representative Barkley of Kentucky, author of the bill, that the House proceed to its consideration where it left off, was ruled out of order by Speaker Gillett, who held that under the rules the measure would have to go over for a period of two weeks. The daily papers say that House leaders are inclined to the belief that this delay means the end of the Barkley bill, so far as this session is concerned. Under the rules the bill can be debated only on the legislative day that it is called up for consideration, and this means that another filibuster would further delay a vote. The indications are, therefore, that the Barkley bill will not reach a vote at this session, as all signs now point to an adjournment early in June. The point of order upon which Speaker Gillett made his ruling was made by Representative Snell of New York, Chairman of the Committee on Ryles. Mr. Snell sustained the motion of Representative Madden, who asked for the consideration of the District of Columbia Appropriation bill.

## Railway Rates and the Howell-Barkley Bill.

Passage of the Howell-Barkley bill drafted by the railway labor leaders, and now pending in Congress "would," the "Railway Age" declares, "largely destroy the results of all the work railway managers and officers have done within the $1^{\text {ast }}$ four years to increase the efficiency and economy of
operation and tie their hands in trying to further increase efficiency and economy." In illustration of what has been accomplished under the method established by the Transportation Act for dealing with labor conditions and controversies on the railways, the "Railway Age"gives statistics showing that in February 1924 the railways handled $10 \%$ more freight than in February 1920, the last month of Government operation, while employing 217,236 less men. It calls attention to the fact that boards of adjustment similar to those proposed by the Howell-Barkley bill were created by the Railroad Administration and were in existence and functioning in February 1920. "The railways in February 1924 handled about $10 \%$ more freight than in February 1920, but their operating expenses were $\$ 1,390,000$ a day less than in February 1920," says the "Railway Age." "Was this reduction of expenses due to reduction of wages? On the contrary, the average earnings of each employee in February 1920 were $\$ 127$,, while in February 1924 they were $\$ 132$. To what, then, was the large reduction of expenses due? The number of employees in February 1920 averaged $1,970,525$, while in February 1924 it averaged only $1,753,289$, a reduction of 217,236 . Owing entirely to the reduction of employees, the total wages paid in February 1924 were almost $\$ 30,000,000$ less than in February 1920. This large reduction in the number of men employed was due to increased efficiency of management and operation which resulted in more efficient work by the employees and in more traffic being handled per locomotive, per car, per ton of fuel consumer and per mile of line." The "Age" proceeds as follows:
The increase in efficiency of operation which has been secured since the railways were returned to private operation, has been the main thing that has rendered possible the reductions of rates that already have been made; and a continuance of it must be mainly relied upon to make possible future reductions of rates. The strongest demand for reduction of rates is coming from the western farmers. Nevertheless, the real leaders of the effort in Congress to jam through this legislation under the lash and spur of the labor leaders are Senator La Follette and other Western radicals who have been making the most virulent attacks upon present railway rates. They pretend to be trying to secure lower rates for the farmers, but are working constantly with the labor leaders who are doing more to make reductions of rates impossible than all the other persons in the United States.
If the Howell-Barkley bill is passed it will be because the representatives and Senators of agricultural territories vote for it, and if the farmers of these territories cannot then see that they have ben be the the own representatives in Congress they wil
The Railroad Administration created National Boards of Adjustment such as are contemplated by the Howell-Barkley bill. They were funcsuch as are contemplated by tioning that in that year there were 248 strikes upon 153 railroads in this shows try 469 different points, causing the loss of $2,000.000$ man-days coumty ar Well, therefore, did Congressman Tincher of Kansas of emplay "Resumption of Railway Strikes bill."
The bill destroys all representation of the public in the settlement of labor controveries, although the public pays annually in freight and passenger rates over three billion dollars which is immediately paid in railway wages. Another fact which cannot be too strongly emphasized is that it provides representation in the settlement of wages and working conditions only for members of labor unions. Only about $48 \%$ of the clerks, $25 \%$ of the shop employees and $15 \%$ of the maintenance of way employees belong to the national unions. On this basis, the proposed legislation would leave 115,000 clerks, 281,000 maintenance of way employees and 398,000 shop employees without representation in the settlement of wage and working conditions. These figures total 794,000 , or $46 \%$ of all railway employees. Obviously Congress has no right to pass legislation which would not give more than $54 \%$ of all employees all the representation sentation at all, but that is what under the dictation of the labor leaders it is threatening to do

Mortimer L. Schiff on the Railroads and the Agricultural, the Banking and the Foreign Situation.
In an address in Omaha, Neb., Wednesday evening, May 7, before a group of bankers and other business men Mortimer L. Schiff, of Kuhn, Loeb \& Co. of this city, said that the most difficult fact confronting railroad management to-day is the impossibility of planning for the future on anything like a comprehensive scale, as under existing circumstances no one can foretell what future conditions of operation will be. Continual tinkering with legislation is one of the most disturbing factors the transportation industry and all other industries have to face. Reducing rates may be just as hurtful to the shipper as to the investor in railroad securities, Mr. Schiff well said. What the shipper wants and needs is service, and an assurance of service. That is more important than rate reduction. The diversion of transcontinental freight from the Western roads to the Panama Canal steamship lines aggregated last year about six million tons between the Atlantic and Pacific coasts of the United States.

The railroads can compete for this traffic only by making their rates between competitive points approximately the
same as the substantially lower ones charged for steamship transportation; but the so-called long and short haul provision of the Inter-State Commerce Law prohibits the railroads from making lower rates between such competitive points than are applicable at intermediate points, except by specific authority of the Inter-State Commerce Commission. Mr. Schiff also said:
The motor vehicle competition problem is new and it is big. It takes time to readjust all factors to meet it. But in beginning one thing may safely be set down as the starting point-motor tansportation has come to
stay. It must henceforth be considered stay. It must henceforth be considered as part of the transportation ma chinery as a whole.
Motor truck transportation, however, has not only its uses, but very marked limitations. In 1922 the entire traffic handled by motor trucks, expressed in ton miles, was only about $13 / 2 \%$ of the railiroad traffic
It cannot take the place of the railroads as a wholesale carrier. With an average capacity for trucks of five tons and an average capacity of forty tons for freight cars, it would take twenty million trucks to equal the freight
The railroads themselves are facing these facts and are a
The railroads themselves are facing these facts and are adopting the But it is a folse policy to throat competitor of railroads and to be subsidized by free or practically free highways, built by taxation, to which the railroads are among the free highways, built by taxation, to which the railroads are among the
largest contributions. Such a policy cannot continue without disaster both largest contributions. Such a policy cannot continue y
to the railroads and the public that needs the railroads.
I favor consolidations to the extent that they are logical and make for economy: but forced and artificial putting together of different properties simply because they happen to have a geographical relationship to each other will, in my opinion, not accomplish anything of benefit.
It has even been suggested that some governmental agency should have the power to order such consolidations to be made and to fix the price at which one property should be acquired by another. I am old-fashioned enough to believe that the right of free negotiations between buyer and seller should be left unimpaired. If a larger cr strong railroad considers it really advantageous to absorb a weaker one, it is almost invariably ready to pay even more than the other is worth, rather than risk the chance of losing
it.

With reference to agriculture Mr. Schiff made the following remarks:
The farming industry on the whole is in good shape; it is only in certain special crops (such as wheat, which after all, is only about $8 \%$ of our agricultural products, or livestock) and certain one-crop localities, such as the Northwest, where there is serious trouble.
Is that so far different from other lines of industry? Is not perhaps some of the trouble, at least, due to inexperience and to the lack of recognition that farming is nowadays a specialized business, which, like manufacture, requires scientific knowledge and financial judgment, as well as a reasonablo amount of capital?
It looks to me as if two of the important contributory causes to such farming troubles as exist, are unsound banking and reckless political oxploitation. Credit has been made too easy and expansion too greatly encouraged by both private and public agencies.
And what is the remedy? Getting back to sound economics. Artificial measures may be palliative, but they will not cure. State ald is all very well for such things as come properly within the province of governmental enterprise, but the crash is bound to come if used for artificial stimulation along unsound lines.
I have the greatest sympathy for the farmer who is in difficulties. But wo are rendering him a disservice, if we encourage him in the belief that there is any permanent remedy except in sound principles and practices, among and culture and cooperative marketing.

## The McNary-Haugen Bill.

Strange theories are now being propounded. I refer, in particular, to the McNary-Haugen bill. Its basic idea is that certain agricultural products are selling out of line with other commodities and that by its operation, a and pays for what he buys, can beer whastored. This is to be done by means sell a government-owned corporation, which is to buy such products in unlimited quantities at a price to be fixed by it from time to time by a mathematical process.
No valorization scheme or artificial price-fixing plan has ever worked well. The acquisition by any agency, governmental or otherwise, of any commodity at a ifed price without any control over the quantity produced, is vicious in principle and is bound to be disastrous.
The basic fault with all the current arguments for this bill is that they start, in my opinion, from the false notion that the primary cause of the troubles of the farmer is the fact that the price of his product is governed by the world price for the exportable surplus and then proceed to seek a way to get around that alone. They appear not to consider more important causes, such as overproduction, land speculation, lack of training nd inefficiency of management
Discussing the banking situstion Mr. S hiff iema*ked that thanks to the Federal Reserve Act, our banking system is in good shape. But the weakest spot in our banking practice to-day is that it makes credit too easy. He then proceeded as follows:
One of the great natural correctives of undue expansion is absent. Ours is the only free market for gold, and as a result there is no free movement of gold. Formerly a rapid increase of credit in any country (coupied with a rise in commodity prices, resulting in a falling off of exports and an increase of imports), caused ultimately an outflow of gold, thus contracting credit facilities and putting a brake on an overextended boom.
Short-term borrowing is always a dangerous expedient when availed of for capital expenditures. Bank loans and other forms of short-time credit should be utilized for the financing of operations and transactions, which are self-liquidating in character before the maturity of such loans. That is the basic theory or the Fedral Reserve Act, but it is practically impossible for the Reserve biks, noll the let he the liwess of their regulations, to enforce the spirit as well as the letter or the law
In my opinion, we have too many banking institutions in this country and as a result of the compet but urged upon customers.
It has been said that most business bank accounts are opened with a note, and I fear that this is true. But is this sound banking?
I do not believe new banks or branches should be permitted, where ade-
quate banking facilities exist.

Yet I believe in branch banking. It makes for a sounder structure and pendent banter service to the community, than a multitude of small ind does far better to believe, however, that a bank, in establishing branches served and to retain, if possible, the officers whe with that locality.
Recently methods for securing new business have been injected, to give numerous "free" services, which often spell departure from sound traditions and the best practice.
I know of a bank that maintains a public service department for the
collection of subscrintions customers' bills for household charitable purposes and for the payment of a baby is born to one of its depositors, of a trust company, in its, wenever deposits a dollar to its credit; of another, which, free of charge, name and customers passage for Europe, hotel reservations, theatre, and ball game tickets, etc.; of another, which maintains an information bureau and supplies, free of charge, complete credit information on individuals, firms and orporatis a savings bank, that maintains a There can hall and a community real estate exchange
There can be no such thing as "free" service, for the operating cost must
There appears to be no question that Europe is beginning to work out her problems, Mr. Schiff thinks, and that a different spirit is prevailing in the Chancelleries. The great difficulty, ever since the armistice, has been that grave international questions have been considered and judged not from the standpoint of what was possible of accomplishment, but from that of domestic political expediency. He adds:
The first, clear-cut and authoritative expression of what can and what Repat be done has come from the Committee of Experts, appointed by the prospections Commission. We are gratified that there seems to be a goo fact this will Europe to get on her feet again, but we must not overlook the as a result over-pron increased competition for the markets of the worra, an While trade follows the flag, it follows capital also, and we can do much to develop our foreign trade by making available capital for foreign development. The volume of American exports cannot be increased or even maintained unless we are willing to take payment, either by increasing our imports of commodities or by investing capital in foreign countries.
Any foreign loan, issued in this country, inevitably increases to that irrespective of whasing power of the rest of the world from the United States, rower or is transferred to purchasing power is used by the original borstrengthen and stabilize the economic prosperity of character cannot but

Foreign Trade.
Our investors and our producers must co-operate in the developmen $t$ our froeign trade.
oreign prising. lioans placed in this country during the past ten years is quite surprisiod, including only had some prepared recently and found that during this period, including only such foreign issues as are now listed on the New Their toctal cost to the the total amounted to $\$ 2,151,500,000$, face value $\$ 2,057,650,000$ and their American investor, that is, their issue price, wa 300,000 , thus evidencing that on the whole our public has suffered no loss in such investments.
We must continue to observe the economic fundamentals. We need hard work, not loafing; economy, instead of extravagance; saving, not Waste; charity, instead of intolerance.
discipline co-operation and mutual faith, responsible and wise leadership. of what the a sense of duty. We need more people who think in terms
world and not of what the world owes them.

## Operations of the Industrial Finance Corporation in

 the Automobile TradePercy M. Hall, Vice-President of the Industrial Finance Corporation, New York, on May 8, issued the Automobile Division report of the organization for 1923. The report shows that the corporation, which operates under an exclusive contract with The Studebaker Corporation, purchased in 1923 from Studebaker dealers in the United States and Canada wholesale acceptances and retail notes covering more than 54,000 automobiles, or a volume of paper purchased of $\$ 43,355,593$. The company has just entered the commercial paper market with their Gold Notes collateraled by Studebaker dealers' secured paper. Vice-President Hall says in his report:

Against our total purchases of $\$ 43,355,593$, the net charge-off to reserves to Dec. 311923 , totaled only $\$ 32,557$, or $1-13$ of $1 \%$ of paper purchased. purchases and maredit losses amount to $\$ 372,442$, or $87-100$ of $1 \%$ of total generally conceded to be about $30-100$ of $1 \%$. Our experience in 1923 as shown by the foregoing figures indicates losses far below normal, and therefore a net reserve of at least ten times the amount necessary to cover losses. Our growth in volume during the year is an indication of the favorable reception with which our service has been received by Studebaker dealers. These figures also indicate the effectiveness of our exclusive and unique arrangement of inter-departmental coordination with the Sinalinl ization, our entire Automobile Division, other than the Fit Depart A large prepated at South Bend, Ind.
made it possibayment on underlying collateral by dealers and purchaser: maturity in exce for the Industrial Finance Corporation to retire before the year and left $35 \%$ of the total amount of Gold Notes issued durin. 775.000 secured in trost in trust as follows:

Total
8,273,747
This represents a margin of collateral over Gold Notes outstonding $\$ 1,462,490$, or $\$ 752,158$ in excess of the margin required by provisions of the Indenture of Trust with our Trustee, The National City Bank of New York.

## National City Bank Investing in Cuba-Buys Seven <br> Branches of the Banco Nacional in Larger <br> Cities of the Island.

The following is from the New York "Times" of May 2: The National City Bank acquired title yesterday to seven branches of the Banco Nacional in Cuba. The Cuban institution has been in the process of liquidation and the sale of its seven branches, which were located in the more important cities of Cuba, was a step in this process. The price paid was not ascertained, but the National City Bank's offer was on the basis of taking over the branches at their original cost of construction and furnishing, and this, it was understood, was accepted. By the acquisition, the National City Bank has further strengthened itself in Cuba and now has twenty-four branches. The now buildings. it was sald, are or
excellent construction, and Charles E . Mitchell, President of the American excellent construction, and Charles E. Mitchen, President ormed
institution, expressed satisfaction yesterday at what he termed a institution. expressed satisfaction yesterday at what he termed a good
purchase.: The deed given to the National City Bank carries with it purchase. with the outside interests associated with the bank in ownership. The National City Bank was drawn more actively into Cuban business and commerce than had been intended when, three to four years ago, a depression struck that country. The bank, as creditor, stood in danger of facing losses when sugar prices dropped, but through a policy of placing whatever sugar interests it had under a skilled sugar company management, and of standing by with ample saved its various investments, but helped to rescue the entire Cuban sugar industry from a critical situation. Since then both the sugar industry and the banking business of Cuba have rounded the corner and in the last two years there has been an expansion in both. A cablegram received yesterday by the National City Bank indicated that the revolt in Santa Clara had been virtually smothered and while sporadic outbreaks might occur for a few weeks to come, "it is now generally believed that no general uprising will occur." The message was from Vice-President Durrell of the National City Bank, who is in Havana.

## Charges for Services Imposed by Northwestern Banks.

From the Northwestern National Bank (Minneapolis) "Review" of March 15 we take the following regarding action by Western banks incident to charges for services:

The adoption of definite programs of fees for various banking services rendered is imminent in many Northwestern communities. Numerous individual banks have not waited for concerted action, but have instituted them without discussion, indeed, many bank have always made charges 1 endorsed the plan of making a charge for the maintenance of small checking endorsed and recommended it to all banks of the State. In 1920, the South Dakota Bankers' Association approved a schedule of fees, which was adopted by some banks, but which is not in general use; interest in the matter has been revived, however, and it is believed that organized effort will be welcomed. At the group meetings of North Dakota banks, soon to be held, it seems likely that action may be taken along this line. A schedule of fees was instituted in October 1922 by the Grand Forks County Association for the drawing of papers, and a little later Grand Forks clearing house banks put into effect a charge for the printing of customers' names on checks. In Wisconsin there apparently has been no concerted action, although some years ago the State association put into effect a uniform charge for collections and for credit ratings. In Minnesota there seems to be considerable concerted effort. An officer of the bankers' association writes: "There are 70 very active county associations in Minnesota, and believe me they are all at work to figure out means of cutting expense." Jackson County bankers are apparently the pioneers in the movement toward making uniform charges on services rendered, and recently three banks of the town of Jackson (on Feb. 21 1924) put into effect a scale of charges to be made on checking accounts showing a monthly average balance of $\$ 50$ or less. Banks of Marshall County, Minn., instituted a similar schedule in June 1923. The committee on analysis of accounts of the Missouri Bankers' Association has published, under date of March 8 1924, the results of its country-wide investigation of the problem of the small checking account; it finds that in 63 cities having aggregate deposits of ten million dollars or more, monthly service charges are assessed ranging from 25 cents to $\$ 1$-with many variations in the manner of determinil mum balance on which no charge is made, ranging from $\$ 50$ to $\$ 300$

## ITEMS ABOUT BANKS, TRUST COMPANIES, ETC.

At a regular meeting of the board of directors of the Pacific Bank, held on Wednesday, May 7 1924, F. E. Goldmann was elected a Vice-President and F. L. Kerr was appointed Cashier of the bank.

John H. Davis, for more than 50 years a member of the New York Stock Exchange, transferred his seat on Thursday of this week to his son, J. E. Davis, who is now associated with the Stock Exchange firm of Billings, Olcott \& Co., 52 Broadway. Mr. Davis became a member of the Stock Exchange on Mar. 281873 and was head of the old firm of John H. Davis \& Co., which a number of years ago had offices at 7 Wall Street. The accounts of some of the most active operators in the Street were handled there a few decades ago and the office of the firm was one of the landmarks of the financial district. Mr. Davis turned over the business to his son and former partners upon his retirement from business some years ago. The firm is now doing business as Billings, Olcott \& Co.

Richard J. Faust Jr., formerly a Vice-President of the Irving National Bank before Columbia Trust Co. was consolidated with that institution, was on Tuesday of this week elected President of the National Butchers \& Drovers Bank of this city, succeeding M. M. Valentine. Mr. Valentine remains with the institution as a Vice-President and as a member of the board of directors. Mr. Faust was for
many years prior to his connection with the Irving National Bank associated with various Pennsylvania banking institutions, in which he attained high positions.
B. Hollander, formerly manager of the Broadway branch of the Corn Exchange Bank and who before that was identified with the silk industry for a number of years, has been made chairman of the Fourth Avenue Branch of that bank, which is located in the center of the silk industry.

The Bank of America, New York, is now publishing every month a compilation of the most important business index numbers in the form of a "Statistical Data Sheet." This comprises in convenient form a summary which shows at a glance the trend in money and banking, prices, production, \&c., and a chart of business barometers. Index numbers and statistics are given for the operations of the Federal Reserve System and member banks, interest rates and foreign exchange; security market operations and prices; commercial failures; production in basic industries; commodity prices and railroad operation.
Lamar Hardy, formerly Corporation Counsel of the City of New York under John Purroy Mitchell's administration, has been elected trustee of the East River Savings Institution.
On April 29 the Comptroller of the Currency approved the conversion to the national system of the W. R. Grace \& Co.'s Bank, 7 Hanover Square, this city, under the title of the Grace National Bank of New York, with capital of $\$ 1,000$, 000.

New stock of the Central Mercantile Bank of this city will be offered to shareholders at substantially $\$ 100$ less than the current market price. The directors met on May 8 and announced a plan to increase the bank's capital from $\$ 200,000$ to $\$ 1,500,000$, the new stock to be offered stockholders at $\$ 150$ a share. A meeting of the stockholders to ratify the plan will be held on May 21 . The bank's statement for March 27 showed surplus and undivided profits of $\$ 87,400$ and deposits of $\$ 2,729,100$. Joseph Brown, formerly VicePresident in charge of credits of the Chatham \& Phenix National Bank, was elected Vice-President of the Central Mercantile. Frederick Sinclair, formerly Assistant Manager of the Chatham \& Phenix's Eighteenth Street branch, was appointed Assistant Cashier. Leo L. Doblin, of Leo L. Doblin \& Co., commission merchants and factors, was elected to the board. Donald Hearn Cowl, of the dry goods firm of J. A. Hearn \& Son of this city, has also been elected a director. This is the bank of which C. Stanley Mitchell, until recently a Vice-President of the Chatham \& Phenix National Bank, was recently elected President and a director. Change of ownership of the Central Mercantile Bank was noted in the "Chronicle" of May 3, page 2145.
The Baltic States Bank at 249 Eighth Avenue, this city, on April 21 changed its name to the Pennsylvania Exchange Bank. The bank was founded three years ago primarily in the interest of the people of the Baltic States, with Lithuanians as leaders in the institution. Announcement is made by Allan J. Cole, a director of the institution, that controlling interest has been acquired by local business men and women from the founders. While the bank will retain its Baltic clientele it plans to broaden its scope.

Michael F. Burns, until recently President of Burns Bros. Coal Co., died on April 28. Mr. Burns was the founder of Burns Bros., which had its incorporation about 1881. In 1913 a merger of the former Burns Bros. and the CurtisBlaisdell Co. was effected and in 1922 a purchase of the assets of the Farrell Co. was consummated. Mr. Burns resigned as President last month to take the chairmanship of a newly created advisory committee, his son, Francis L. Burns, succeeding to the presidency. He was a director of the Coal \& Iron National Bank, President and director of the New York \& New Jersey Real Estate Improvement Co., and a director of the United States Distributing Corporation.

As a result of thefts totaling about $\$ 50,000$ by its Cashier, Charles M. Vanderoef, the First National Bank of Bellmore, L. I., was closed on Thursday of this week (May 8) and the following brief notice, signed by National Bank Examiner J. B. Funsten, posted on the doors: "This bank is closed by order of the board of directors. The National Bank Examiner has taken charge." On April 4 six armed men raided the institution and obtained $\$ 7,936$ of the bank's
money. The robbers shot to death Ernest L. Whitman of Patchogue, a bond salesman, who entered the bank as the gunmen were escaping.

According to the accounts appearing in the New York "Times" of May 8 and 9, on Tuesday, May 6, Vanderoef, anticipating the result of an examination of the bank's books by Federal bank examiners, began on that day, left the bank at noon ostensibly for lunch, but instead came to New York and registered at the Hotel McAlpin. The following day, after a sleepless night, he telephoned the Burns detective agency, employed by the American Bankers Association, saying he knew he was charged with stealing the bank's funds and wished to surrender. A representative of the agency met him at the hotel and they went before United States Commissioner J. H. McCabe in Brooklyn, where he pleaded "not guilty" to a charge that he had misappropriated $\$ 4,900$ of the bank's funds. Bail was fixed by the Commissioner at $\$ 25,000$, which Vanderoef was unable to furnish, and he was locked up. Questioned for three hours in the office of Federal Attorney Ralph C. Green in Brooklyn on Thursday night, Vanderoef is said to have made a complete confession, giving the details of six years of stealing, and explaining that "it was a case of a country boy whose head was turned by Broadway." He denied that he was implicated in the hold-up at the bank on April 4. At the time of the raid, it is said, the Cashier was at his home at lunch and later in the day was spokesman for the bank in answering questions of detectives and reporters. John J. Bedell, the President of the closed bank, issued a formal statement on May 8 on the authority of the board of directors. This statement, as printed in the Brooklyn "Eagle" of that date, read as follows:
The First National Bank of Bellmore has suspended business pending a complete examination of its affairs by the Bank Examiner. The resolution to suspend business was passed by the directors, who deemed their action for the best interests of all concerned. The true condition of the bank will be ascertained as soon as possible. In the opinion of the directors
no depositor of the bank will lose a dollar.
The capital of the Oxford Bank \& Trust Co. of Philadelphia is to be increased from $\$ 250,000$ to $\$ 500,000$, the new stock to be offered to present stockholders on the basis of share for share at $\$ 75$ per share, according to the Philadelphia "Ledger" of May 3. The institution, it is said, plans to erect a modern banking home shortly in the form of a fivestory bank and office building at the corner of Oxford and Frankford Avenues.

The annual dinner and dance of the Delaware County (Pa.) Bankers Association was held in the Masonic Temple at Chester, Pa., on the night of April 23. More than three hundred men and women were present. C. Russell Arnold, Vice-President of the First National Bank of Chester, the President of the Association, acted as toastmaster, while Dr. S. C. Schmucker of the West Chester State Normal School Faculty, was the chief speaker of the evening.

The Merchants National Bank of Allentown, Pa., announces the death of Thomas F. Diefenderfer, identified with the institution since organization and President since 1909.

The Union Trust Co. of Baltimore has increased the capital from $\$ 550,000$ to $\$ 750,000$. Action to this end was taken on April 28 1924, when the stockholders ratified a proposal to enlarge the capital to $\$ 750,000$. Reference thereto was made in our issue of April 26 1924, page 2006. The new stock is to be paid for on or before May 291924.

David H. Thomas (formerly Secretary Commonwealth Trust Co. of Pittsburgh, Pa.) has become associated as Vice-President with the Ohio State Bank \& Trust Co. of Akron, Ohio.
C. G. Liewellyn, former Collector of Internal Revenue in Pittsburgh, was recently elected a director of the Marine National Bank of that city.

The Cleveland "Plain Dealer" of May 3 stated that Perry W. Flicker, former First Vice-President of the Ivanhoe Savings Co. of that city, had been elected President of the institution to succeed the late Robert H. Yock, while Carl F. Lezius was elected First Vice-President in lieu of Mr. Flicker. Mr. Flicker is President and Treasurer of the Evarts, Tremaine, Flicker Co., an insurance concern.
Joseph I. Cooper, Cashier of the Illinois Merchants Trust Co., died at his home in Flossmoor on Thursday night,

May 1, after several weeks' illness with pneumonia. Mr. Cooper's death is a great loss to the bank which he served so faithfully for 42 years. Mr. Cooper was born in Polo, Ill., on June 161863 . On March 201882 he came to Chicago and entered the service of the Illinois Trust \& Savings Bank as Receiving Teller. Later he became Assistant Cashier and finally Cashier, and upon the consolidation of the Illinois Tust \& Savings Bank with the Merchants Loan \& Trust Co. he was made Cashier of the consolidated institution, which position he held until the time of his death. Through his long service in the bank and his intimate connection with the financial development of Chicago, Mr. Cooper enjoyed a wide acquaintance and numbered among his friends and close associates many of the leading business men of the city.

The Capital Trust \& Savings Bank of St. Paul, an institution with deposits of $\$ 5,000,000$, was ordered closed on Saturday morning, May 3, by A. J. Veigel, Superintendent of Banks of Minnesota. This action followed two lengthy conferences of the bank's directors with Mr. Veigel. "Frozen assets," consisting in large part of mortgages on farms in North Dakota and Montana, was given as the cause of the bank's embarrassment. The failed institution, which was organized in December 1890, was capitalized at $\$ 500,000$ and had surplus and undivided profits of $\$ 125,000$. A. J. Mitchell was President. Following the closing of the institution Mr. Mitchell issued the following statement:
The Capital Trust \& Savings Bank has operated for many years with a account of the general depression in in first mortgages on farm land. On make collections on these mortgages and values it has been impossible to in a great many instances, with the and foreclosures have been necessary Bank has acquired a large amount of linat the Capital Trust \& Saving present time.
If normal agricultural conditions retum win a so that this land can be disposed of assets of the Capital Trust \& Savings Bank should like its normal value, the sufficient to pay its liabilities in full.

Upon the closing of the Capital Trust \& Savings Bank on May 3 the Capital National Bank, an institution having the same President and housed in the same building, but having no direct financial connection with the failed institution, suffered a "run" and when the institution closed for the day at noon many frightened depositors were still in line before the windows of the paying tellers. The following day (Sunday) arrangements were made for the immediate taking over of the institution by the Merchants National Bank of St. Paul and on Monday morning, May 5, the business of the Capital National Bank was carried on at the banking rooms of that institution. By the taking over of the Capital National Bank the merchants National Bank (known as the "Weyerhaeuser bank") becomes one of the largest financial institutions in the Twin Cities. Together with its affiliated institution, the Merchants Trust \& Savings Bank, it now has deposits in excess of $\$ 40,000,000$, it is understood. It has a capital of $\$ 2,000,000$, with surplus of $\$ 1,500,000$. George H . Prince continues as Chairman of the Board of the enlarged bank and R. C. Lilly as President. The officers and all the employees of the former Capital National Bank have been taken over by the consolidated bank institution, it is understood. With regard to the merger of his bank with the Merchants National, former President Mitchell was quoted in the St. Paul "Pioneer-Press" of May 5 as saying:
While the Capital National Bank was in an exceptionally strong cash po-
sition, at the same time it was in the best interests of our depositors and shareholders directors that it solidation with such a strong financial institution as the Merchants National, where we are confident that our customers will receive the same courteous attention and consideration which we have attempted to render in courteou
The consolidation in no way involves the failed Capital Trust \& Savings Bank.

The State Bank of Verdi, a small Minnesota bank, with a capital of $\$ 10,000$ and deposits of approximately $\$ 105,000$, was closed recently.

John N. Richardson, the former President and one of the organizers of the defunct American State Bank of Wichita, Kan., was on May 5 sentenced by Judge Jesse D. Wall in the District Court to serve from 9 to 45 years in the State Penitentiary at Lansing and in addition to pay a fine of $\$ 45,000$. Judge Wall imposed sentence after denying a motion for a new trial on the ground of "error in the prosecution," filed on May 3 by the defendant's counsel. Following the imposition of sentence, the attorneys for the former President gave notice that they would appeal their case to the State Supreme Court, and Judge Wall fixed the defendant's appeal bond at $\$ 50,000$. The conviction of the ex-

President of the American State Bank of Wichita on nine counts of accepting deposits when he knew the bank was insolvent was noted in our issue of May 3, page 2146. The failed bank is now in the hands of the Kansas Banking Department pending reorganization.

Louis H. Egan, President of the Union Electric Light \& Power Co. of St, Louis, was on May 1 elected a director of the Mercantile Trust Co. of that city. Mr. Egan's election, it is said, brings the number of directors of the bank up to 29 and adds a public utilities representative to the profes sional and business interests already represented on the board of the Mercantile Trust Co.

Announcement was made by Hugh G. Whitehead, President of the Virginia National Bank of Norfolk, Va., on April 30 that his institution has assumed the obligations and assets of the American Exchange Bank of that city, and the following morning (May 1) the Virginia National Bank opened a branch office in the former quarters of the acquired institution at 400 Church Street. Lewis Bress, heretofore Assistant Cashier of the American Exchange Bank, has been made Manager of the new branch. No other officers of the acquired bank have been added to the staff of the Virginia National Bank. The American Exchange Bank had deposits at the time of its acquisition of approximately $\$ 215,000$, and its affairs were in good condition, it is understood. The Virginia National Bank has a capital of $\$ 500,000$, with surplus and undivided profits of $\$ 284,728$ and resources of $\$ 6,000,000$. Besides Mr. Whitehead, the President, the other officers are: George W. Roper, Chairman of the Board; Washington Reed and John R. Kilby, Vice-Presidents, and Mars Lewis, Cashier.

At a meeting of the board of directors of the Citizens Bank of Norfolk, Va., held April 15 1924, Norman Bell was elected President to succeed Tench F. Tilghman, deceased, and D. W. Jordan was elected Vice-President and Cashier.
On May 1 the new banking home of the Atlanta \& Lowry National Bank at the corner of Edgewood Avenue and Prior St., Atlanta, Ga., was formally opened. Thousands visited the building throughout the day and flowers in great profusion were sent to the bank for the occasion, the gifts of friends and customers. The work on the old building, which has transformed it into one of the most beautiful and commodious banking home in the South, was started in 1922 and completed without any interruption to the bank business. All woodwork is in quarter-sawed oak-finished, on the first floor, in the natural grain finish; in the basement, where the great vaults are, in silver gray. Georgia marble is the predominant finishing material, more than 25,000 feet of new marble being used. The tellers' cages of the savings department on the main banking floor are in bronze, while this metal also features much of the other chaste decorative work.
Garland D. Sledge, heretofore active Vice-President of the American National Bank of Bowling Green, Ky., was on May 1 elected President of the institution, according to a special press dispatch from Bowling Green on that date to the Louisville "Courier-Journal." Mr. Sledge, the dispatch stated, succeeded S. M. Matlock, who retired as chief executive in accordance with an understanding when he accepted the presidency of the bank upon the death of J. W. Potter in 1923. Mr. Matlock, who has served the bank for many years, retains his interest in the institution and will act in an advisory capacity. The new President entered the employ of the American National Bank as a clerk on Jan. 1 1904. In 1915 he was elected Cashier of the institution and last year, following Mr. Potter's death, was made active Vice-President. He is 40 years of age and a former student of the Bowling Green University.
The City National Bank of El Paso, Tex., an institution with a capital of $\$ 500,000$ and deposits of approximately $\$ 4,000,000$, failed to open for business on May 6. Three months ago, it is said, the bank was saved from closing by the local branch of the Federal Reserve Bank transferring $\$ 1,000,000$ in gold to the institution. A press dispatch from El Paso which appeared in the New York "Times" of May 7 gave the following statement issued the day of the closing by C. Weiss, the President of the City National Bank and former Manager of the El Paso branch of the Federal Reserve Bank. It reads:
Due to lack of complete restoration of confidence of depositors of the City tors decided that in causing a gradual withdrawal of deposits, our direc-
should suspend business pending the final collection of assessments of stockholders' liability, and to formulate plans looking to a complete reorganization of the bank or an early liquidation.
Since approximately $\$ 800,000$ in undesirable paper has already been removed from the bank's assets, it can be assumed that even under a liquidation program the depositors can reasonably expect substantial dividends.
The total resources of the City National Bank according to its last statement were, it is said, $\$ 8,384,774$.
Further referring to the newly organized Seaboard National Bank of Los Angeles, G. W. Jorres of San Diego, Cal., has besen chosen Cashier of the new bank, according to the Los Angeles "Times" of May 2. Mr. Jorres is well known in Los Angeles banking circles, having at one time been National Bank Examiner for that district. Prior to his recent appointment he was connected with the American National Bank of San Diego. Other officers chosen for the new bank (as named in our issue of April 12, page 1742) are George L. Browning, President; O. C. Williams, Vice-President, and A. H. Blackmore, Assistant Vice-President. The new bank, it is expected, will open about June 1 at 612-614 South Spring Street with a capital of $\$ 1,000,000$.

According to the San Francisco "Chronicle" of May 4 the Bank of Italy, with headquarters in that city, on Monday (May 5) took over three more valley banks on that day. They were the Hanford National Bank, Hanford, Cal.; the People's Savings Bank of Hanford and theFirst National Bank of Shafter, Cal.-all of which, it was said, are old and well established banking institutions of the San Joaquin Valley region. On the same day the Bank of Italy opened a new branch in San Francisco to be known as the Jones-Geary branch. In regard to the acquisition of the banks the "Chronicle" said:
Merging of the three valley banks with the Bank of Italy will add more than $\$ 650,000$ in combined resources to the institution, making the totaI resources of the bank $\$ 315,000,000$. It also will increase the total of its banking offices in California to eighty-four branches operating in fifty-nine cities.
The "Chronicle" also in this regard quoted Frederick R. Kerman, a Vice-President of the Bank of Italy, as saying: We are now but $\$ 10,000,000$ behind the sixth bank in standing in the nation and aim to pass that before the middle of summer. There are but The "Chronicle" further stated that simultaneously with the announcement of the conversion of the interior banks, plans were made known for the erection of a large office building of six or seven stories with a ground floor space of about 75 to 200 feet in Hanford. Negotiations for the purchase of a site were then underway, it was said.

## THE WEEK ON THE NEW YORK STOCK EXCHANGE.

The stock market has been unusually quiet during the present week, the total daily sales on Thursday and Friday dropping to the lowest point touched in several weeks. Lowpriced railroad shares were frequently in the foreground, and the copper issues have at various times during the week attracted considerable attention, but aside from these the market has presented few noteworthy features. Oil shares were unsettled, the entire group at times being under pressure, due to the publication of the cuts in gasoline prices in the West. In the two-hour session on Saturday trading was exceedingly quiet. A feature of the day was the persistent buying of Colorado Fuel \& Iron, which closed at $397 / 8$, making a net gain of $35 / 8$ for the session. Marine preferred also scored a new high for the year at $361 / 4$. The market again opened dull on Monday with little or no change from Saturday's finals. Colorado Fuel \& Iron was again in the foreground, advancing to $423 / 4$. The railroad shares were the conspicuous feature of the norning, Pere Marquette making a new high at 48 and Texas Pacific and Missouri Pacific recording brisk advances that carried them well toward their previous highs for the year. Schultes Stores moved up five points to 106. The trend of the market was uncertain and the trading remarkably light during the session on Tuesday. Brooklyn Edison sold up to 116, an advance of nearly 6 points over last week. Copper stocks were in active demand at advancing prices, several of the group touching new high levels for the year. F. W. Woolworth recorded a net gain of 9 points and Fisher Body scored an advance of $77 / 8$ points to 192. Price movements were again irregular on Wednesday, sharp advances and declines occurring among the more active speculative issues. The feature of the session was the strength of the low-priced railroad issues, several of which touched new high levels for the year. Colorado Fuel \& Iron, which has been particularly active during the week, receded about 3 points to $393 / 4$. Corn Products advanced more than 3 points to 176 . The market was again irregular
on Thursday, the chief interest in the trading centring around the railroad shares. Del. Lack. \& West. RR. was one of the strong features and recorded an advance of over two points to $1181 / 2$. New Haven was also in steady demand and closed 1 point higher at $201 / 2$. The weak feature of the day was Colorado Fuel \& Iron, which receded sharply to 39. Prices again drifted downward the greater part of the session on Friday, the only noteworthy movement being the activity in F. W. Woolworth, which advanced $91 / 4$ points to $3391 / 4$. Yellow Cab drifted downward $33 / 4$ points to $461 / 2$.

## THE CURB MARKET.

Trading in the Curb market this week was extremely dull and uninteresting. Prices moved in desultory fashion, changes for the most part being small. Oil shares were very quiet and showed a declining tendency at the close. Cumberland Pipe Line gained about two points to 135, then declined to 134. Illinois Pipe Line was off from 137 to $1301 / 2$, with the closing sale to-day at 133. Magnolia Petroleum was off from 136 to 134 and sold finally at $1341 / 2$. Ohio Oil dropped from 64 to $621 / 2$ and closed to-day at $631 / 2$. PennMex Fuel sold down from $393 / 4$ to $373 / 8$ and at 38 finally Prairie Oil \& Gas, after an early advance from 224 to 226 , fell to $2161 / 2$ and finished to-day at 217 . Prairie Pipe Line was off from $1041 / 2$ to $1021 / 2$, the final figure to-day being 103. Solar Refining dropped from 194 to 185 and closed to-day at 188. South Penn Oil, after an improvement of some three points to 138 , sank to $1331 / 2$ and sold back finally to 135. Standard Oil (Ohio) sold down from $2921 / 2$ to 287 and at 290 finally. Swan \& Finch gained about four points to 47 . Elsewhere in the oil shares business was practically at a standstill. There were a few scattered advances in the industrial list. Otherwise the list was without feature, Glen Alden Coal advanced from 93 to 100 and closed to-day at 97. National Tea com. responded to the declaration of a $150 \%$ stock dividend by an advance from 357 to 373 , the close to-day being at 371. American Cyanamid gained about nine points to 105 and sold finally at 103. Durant Motor sold down from $181 / 2$ to $151 / 2$.
A complete record of Curb market transactions for the week will be found on page 2294

## 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 23 1924:

GOLD.
The Bank of England gold reserve against its note issue on the 16th inst. amounted to $£ 126,287,835$, as compared with $£ 126,286,745$ on the previous Wednesday. Only a small proportion of the fair amount of gold on offer this week was taken for the Far East. Whilst the American exchange is
moving in such a way as to reduce the price of gold, the Indian Bazaar are likely to hold off in the hope of obtaining gold at a still lower figure It is reported from Bombay that the slackening of demand for bullions particularly for gold, that was felt at the beginning of the month wa in the Punjaub. Details regarding India's foreign trade during March 1924 have been telegraphed as follows:
Imports, private merchandise $\qquad$ 19.31 Exports, private merchandise 19,31
41,35
Net imports of private treasure 4,03
The balance of trade, including enfaced rupee paper, \&c., is Rs. 17.52 lacs in favor of India, as compared with Rs. 13,61 in favor of India in February. Gold valued at $\$ 4,435,000$ has arrived in New York from London.

SILVER.
The market has been quiet and inactive. China and India doing but little. The former has been a small seller and the latter a very moderate buyer. Until Monday the price remained steady, but a strong improvement in sterling exchange with America caused freer sales from that quarter and quotations have drooped. Though still better exchange rates would make purchases easier from the United States, the tone of the market is fairly steady. It is reported that Senator Pittman will soon place before the Banking and Currency Committee of the Senate all data pertaining to his bill recently introduced for the completion of purchases of silver under the Pittman Act of 1918. The Senator will endeavor to have such action recommended to Congress as will make it mandatory for the Treasury to allocate the outstanding fourteen million ounces of silver. Both his arguments and the arguments of the Treasury officials will be included in the testimony before the committee.

INDIAN GURRENCY RETURNS.


Notes in circulation-
Silver coin and bullion in India
Gold coin and bullion in India-_...-
Gold coin and bullion out of India
Securities (Indian Government)
Securities (Indian Government) -18585
-8000

Bills of exchange $\qquad$ 5753
1400
1200
No silver coinage was reported during the week ending 15 th inst. 1000 stock in Shanghai on the 12 th inst. consisted of about $34,200,000$ ounces in sycee, $\$ 46,500,000$ and 3,390 silver bars. No fresh news has come to hand.
 8 d . below those fixed a week ago.

## ENGLISH FINANCIAL MARKETS PER CABLE.

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

| London, | Sat., | Mon., | Tues., | ., | Thurs., |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Week ending May 9. | May 3. | May 5. | May 6. | May 7. | May 8. | May 9 |
| Sllver, per oz ......... | 32 13-1 | 33 | 33 | 331/8 | 33 5-16 | 3311-16 |
| Gold, per fine ounce | 948.1 | 94s. | 94s. | 94 s . | 94s. 3d. |  |
| Consols, $21 / 2$ per cents |  | $571 / 2$ | 571/2 | $571 / 2$ | 57 | 571/2 |
| British, 5 per cents |  | 1003/4 | 100\% | 100\% | 100\% | \% |
| British, 41/2 per cents |  | 973/2 | 971/2 | 971/2 | 975/9 |  |
| French Rentes (in Paris) |  | 54.70 | 54.15 | 54.20 | 53.60 | 53.1 |
| French War Loan (in |  |  |  |  |  |  |
| Paris) |  | 69 | 69.15 | 69.75 | 68.90 | 69 |

The price of silver in New York on the same day has been: Silver in $\mathrm{N} . \mathrm{Y}^{2}$., per oz. (ets.)
Forelgn.
Forelgn.

## Course of Bank Clearings

Bank clearings the present week again record a moderate increase as compared with a year ago. Preliminary figures compiled by us, based upon telegraphic advices from the chief cities of the country, indicate that for the week ending to-day (Saturday, May 10) aggregate bank exchanges for all the cities of the United States from which it is possible to obtain weekly returns will register an increase of $4.3 \%$ over the corresponding week last year. The total stands at $\$ 7,809,575,455$, against $\$ 7,487,234,861$ for the same week in 1923. At this centre there is a gain of $10.3 \%$. Our comparative summary for the week is as follows:

| Clearings-Returns by Telegraph. Week ending May 10. | 1924. | 1923. | Pet Cent. |
| :---: | :---: | :---: | :---: |
| New York | \$3,669,000,000 | \$3,327,448,984 | +10.3 |
| Chicago | 503,526,544 | 538,337,875 | $+10.5$ |
| Philadelphia | 381,000,000 | 376,000,000 | +1.3 |
| Boston. | 333,000,000 | 330,000,000 | +9.9 |
| Kansas Clty | *96,500,000 | 107,297,452 | -10.1 |
| St. Louis_ |  |  |  |
| San Francisco | $x 112,700,000$ | 122,700,000 | -8.1 |
| Los Angeles | 104,102,000 | 110,745,000 | -6.0 |
| Pittsburgh | 122,892,028 | 131,230,483 | -6.4 |
| Detroit | 107,489,115 | 98,739,743 | +8.9 |
| Cleveland | 76,905,562 | 85,649,911 | $-10.2$ |
| Baltimore | 80,918,467 | *75,000,000 | +7.9 |
| New Or | 51,685,265 | 49,825,181 | +3.7 |
| Twelve cities, flve day | \$5,639,718,981 | \$5,325,974,629 |  |
| Other cities, five days...- | 868,260,565 | 519,387,755 | +4.9 |
| Total all cities, five days | \$6,507,979,546 | \$6,239,362,384 | +4.3 |
| All cities, one day | 1,301,595,909 | 1,247,872,477 | +4.3 |
| Total all cities for week | \$7,809,575,455 | \$7,487,234,861 | +4.3 |

Complete and exact details for the week covered by th foregoing will appear in our issue of next week. We cannot furnish them to-day, inasmuch as the week ends to-day (Saturday), and the Saturday figures will not be available until noon to-day. Accordingly, in the above the last day of the week has in all cases had to be estimated.

In the elaborate detailed statement, however, which we present further below, we are able to give final and complete results for the week previous-the week ended May 3. For that week there is an increase of $6.7 \%$, the 1924 aggregate of clearings being $\$ 9,354,035,165$ and the 1923 aggregate $\$ 8,765,249,601$. Outside of New York City, however, there is a decrease, the bank exchanges at this centre having made a gain of $14.5 \%$. We group the cities now according to the Federal Reserve districts in which they are located and from this it appears that in the Boston Reserve District there is an improvement of $8.5 \%$, in the New York Reserve District (including this city) of $14.2 \%$ and in the Atlanta Reserve District of $8.8 \%$. In the Philadelphia Reserve District there is a falling off of $8.3 \%$, in the Cleveland Reserve District of $8.0 \%$ and in the Richmond Reserve District of $0.8 \%$. The St. Louis Reserve District suffers a loss of $7.4 \%$, the Minneapolis Reserve District of $12.8 \%$ and the Chicago Reserve District of $3.9 \%$. In the Kansas City Reserve District the totals have been diminished by $13.5 \%$ and in the San Francisco Reserve District by $3.3 \%$. The Dallas Reserve District enjoys a gain of $11.2 \%$.

In the following we furnish a summary by Federal Reserve districts:

| Week ending May 31924. | 1924. | 1923. | $\begin{gathered} \text { Inc.or } \\ \text { Dec. } \end{gathered}$ | 1922. | 1921. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Federal Reserve Districts. | \$ | S | \% |  |  |
| (1st) Boston-.......- 110 cities | 477,788,385 | 440,234,458 | + 9.5 | 369,886,140 | $333,671,583$ |
| (2nd) New York-.... 10 .. | 5,772,006,051 <br> $517,124,635$ | 5,054,479,926 | +14.2 -8.3 | 5,200,056,066 467 | $4,160,060,423$ $417,530,235$ |
|  | 617,124,635 $351,708,741$ | $563,792,707$ $382,323,169$ | -8.3 | $467,153,322$ $303,083,224$ | 417,530,235 |
| (5th) Rlchmond --...- 5 | 190,106,433 | 191,611,523 | -0.8 | 154,997,333 | 146,558,666 |
| (6th) Atlanta........ 11 | 190,655,383 | 175,247,217 | +8.8 | 145,469,764 | 146,334,429 |
| (7th) Chicago........- 19 | 968,097,547 | 1,007,372,980 | -3.9 | 920,787,633 | 778,666,875 |
| (8th) St. Louls | 63,667,886 | 68,785,068) | -7.4 | 55,329,923 | 50,695,709 |
| (9th) Minneapolis.-.- 7 | 105,532,736 | 121,036,637 | $-12.8$ | 106,510,609 | 105,175,992 |
| (10th) Kansas City .-.-11 ... | 214,724,953 | 248,104,712 | -13.5 | 221,043,758 | 242,211,761 |
| (11th) Dallas.-.-.-.- 5 | 56,655,970 | 50,970,263 | +11.2 | 44,786,032 | 48,686,407 |
| (12th) San Franclsco... 16 * | 445,966,445 | 461,290,951 | -3.3 | 381,768,591 | 322,148,482 |
| Grand total .-.-. 119 citles | 9,354,035,165 | 3,765,249,601 | +6.7 | 8,370,872,396 | 7,059,475,264 |
| Outslde New York Clty | 3,658,464,336 | 3,791,208,679 | -3.5 | 3,232,972,396 | 2,965,433,775 |
| Canada---------------29 citles | 359,812,200 | 374,555,691 | -3.9 | 381,666,042 | 376,708,338 |

We also furnish to-day a summary by Federal Reserve districts of the clearings for the month of April and the four months ending with April. For the month of April there is an increase of $7.6 \%$, the 1924 aggregate of the clearings being $\$ 36,415,480,971$ and the 1923 aggregate $\$ 33,831$,332,398 . Outside of New York City, however, the increase is only $1.7 \%$, the bank exchanges at this centre recording a gain of $12.9 \%$. In the Boston Reserve District there is an improvement of $5 \%$, in the New York Reserve District (including this city) of $12.7 \%$ and in the Philadelphia Reserve District of $2 \%$. In the Richmond Reserve District the totals are larger by $7.5 \%$, in the Atlanta Reserve District by $5.9 \%$ and in the Dallas Reserve District by $10.9 \%$. In the St. Louis Reserve District there is a falling off of $4.1 \%$ in the Minneapolis Reserve District of $10.9 \%$ and in the Kansas City Reserve District of $11.9 \%$. In the Cleveland Reserve District there is a decrease of $2.9 \%$, but the Chicago Reserve District and the San Francisco Reserve District both show larger totals, the former having an increase of $2.1 \%$ and the latter of $6.8 \%$. We now add our comparative figures for April and the four months ending with April:

|  | April. |  |  | Four Months. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1924. | 1923. | Inc.or Dec. | 1924. | 1923. | $\left.\right\|_{\substack{I n c, o r \\ D \varepsilon c .}}$ |
| Fed'l Reserve Dists. |  | 1,866,548,961 |  |  | $8$ |  |
| 1st Boston.-13 cltles | 1,960,391,443 | $1,866,548,961$ $18,411,754,295$ | +5.0 +12.7 | 7,951,355,308 | 7,424,921,753 | +7.1 +6.0 |
| 3rd Philadel - 14 " | 2,311,586,990 | 2,266,402,093 | +2.0 | 9,076,310,320 | 8,919,166,897 | -1.8 |
| 4th Clevel'd-15 " | 1,631,489,513 | 1,680,133,826 | -2.9 | 6,389,077,851 | 6,443,427,025 | -0.8 |
| 5 th Richm'd 10 " | 816,159,940 | 759,310,569 | +7.5 | 3,259,487,014 | 3,097,758,438 | +5.2 |
| 6 th Atlanta-_ 17 | 356,718,037 | 808,681,129 | +5.9 | 3,495,073,190 | 3,348,551,726 |  |
| 7 th Chicago - 29 | 3,889,117,591 | 3,809,830,748 | +2.1 | 15,014,290,208 | 14,956,824,333 | +0.3 |
| 8 th St. Louis 9 | 298,396,313 | 311,105,466 | -4.1 | 1,238,568,436 | 1,292,542,761 |  |
| 9 th Minneap 13 | 469,141,153 | 526,488,485 | -10.9 | 1,903,833,504 | 2,558,901,606 | $-7.5$ |
| 10th Kan.City15 | 970,811,651 | 1,102,180,035 | -11.9 | 3,912,357,346 | 4,553,322,776 | -14.1 |
| 11th Dallas.-. 12 " | 416,786,980 | 375,754,956 | +10.9 | 1,800,919,726 | 1,621,675,630 | +11. |
| 12th San Fran. 27 | 2,043,107,924 | 1,913,141,835 | +6.8 | 8,214,023,265 | 7,454,163,663 | +10.2 |
| Total_--187 eltles | 36,415,480,971 | 33,831,332,398 | $+7.6$ | 142,627,579,734 | 137,026,629,698 | 4.1 |
| Outside N, Y. Clty | 16,089,619,856 | 15,821,259,447 | +1.7 | 63,842,253,139 | 62,685,938,709 | +1.8 |
| Ca | 1,263,298,025 | 1,267,331,011 | -0.3 | 5,098,195,329 | 4,873,639,325 | +4.6 |

Our usual monthly detailed statement of transactions on the New York Stock Exchange is appended. The results for April and the four months of 1924 and 1923 are given below:

| Description. | Month of April. |  | Four Months. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1924. | 1923. | 1924. | 1923. |
| Stock-Number of shares | 18,116,828 | 20,091,986 | 74,011,688 | $88.950,968$ |
| Railroad \& miscell. bonds | 8127,719.000 | \$141,074,900 | \$652,688,000 | \$615,861,400 |
| U. S. Govt. bonds,----- | $31,808,000$ $87,893,000$ |  | $254,410,000$ $181,866,000$ | $265,549,845$ $178,473,400$ |
| State, forelgn, \&c., bonds | 87,893,000 | $42,438,500$ | 181,866,000 | 178,473,400 |
| Total bonds | \$247,420,000 | \$243,556,475 | 81,088,964,000 | 31,059,884,645 |

The volume of transactions in share properties on the New York Stock Exchange each month since Jan. 1 in 1921 to 1924 is indicated in the following:

|  | 1924. | 1923. | 1922. | 1921. |
| :---: | :---: | :---: | :---: | :---: |
|  | No. Shates. | No. Shares. | No, Shares. | No. Shares. |
| Month of JanuaryFebraaryMarch | 26,857,386 | 19,914,827 | 16,472,377 | 16,144,876 |
|  | 20,721,562 | ${ }_{25,964,666}^{2,979}$ | ${ }_{22,820,173}^{16,175,095}$ | $\begin{aligned} & 10,169,677 \\ & 16,321,131 \end{aligned}$ |
| Total first quarter | 65,894,859 | 68,858,980 | 55,467,645 | 42,635,678 |
| Month of April | 18,116,828 | 20,091,986 | 30,634,353 | 15,529,709 |

The following compilation covers the clearings by monthssince Jan. 1 in 1924 and 1923:
MONTHLY CLEARINGS.

| Month. | Cleartngs, Total All. |  |  | Clearings Outside New York. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1924. | 1923. | \% | 1924. | 1923. | \% |
| Jan .-. | 37,519,792,018 | 36,411,435,888 | $+3.0$ | 16,830,663,546 | 16,633,076,289 | . 2 |
| Feb | 32,883,744,565 | 30,514,376,577 | +7.8 | 14,763,634,719 | 13,730,398,134 | . 5 |
| 1st qr. | 106212098,763 | 103195297,300 | +2.9 | 47,752,633,283 | 46,864,679,262 |  |
| april | 36,415,480,9 | 33,831,332,398 |  | 089,619 | 15,821,259,447 | +1.7 |

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

a No longer report clearings.
We now add our detailed statement showing the figures for each city separately for April and since Jan. 1 for two years and for the week ending May 3 for fous years:

CLEARINGS FOR APRIL, SINCE JANUARY 1, AND FOR WEEK ENDING MAY 3.

| gos at- | April. |  |  | Stnce January 1. |  |  | Week ending May 3. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1924. | 1923. | $\begin{aligned} & \text { Inc.or } \\ & \text { Dec. } \end{aligned}$ | 924. | 1923. | Inc.or Dec. | 192 | 1923. | $\left\lvert\, \begin{gathered}\text { Inc. } \\ \text { Dec. }\end{gathered}\right.$ | 1922. | 1921. |
| First Federal Rese | rve Distri | Boston- | \% | \$ | 8 | \% | \$ | \$ | \% | \$ | \$ |
| First ${ }_{\text {Feder }}$ |  | 3, ${ }_{\text {3,054,758 }}^{12.442388}$ | +14.0 | 13,379,475 | 12,314,433 | +8.6 | 797,465 | 720,723 | +10.6 | 882,412 | ${ }^{961,306}$ |
| Mass.-Boston. | 1,729,000,000 | 1,647,000,000 | - + + 0.9 | 7,056,000,000 | 6,570,000,000 | + ${ }^{5.4} 4$ | 427,000,000 | 385,000,000 | +26.4 | *2, ${ }^{* 2600,000}$ | ${ }_{\text {292,025,45E }}$ |
| Fail River |  | +11,300,299 | -20.1 | - ${ }^{37,185,845}$ | 39,700,446 | +6.3 | 2,056,757 | 2,598,193 | ${ }_{-20.8}$ | 1,861,104 | 1,501,939 |
| Holyoke | 退 ${ }^{4,2089,000}$ | 5,368,000 | -5.2 | $15,763,687$ <br> 19,6471 | 16,430,628 | $-{ }_{-13.0}^{4.1}$ | 1,107,900 | $\underset{1,258,728}{\text { a }}$ | $\stackrel{\text { a }}{-12.0}$ | 1,024,007 | 1,113,04\% |
| Lymn. | , ${ }_{\text {a }}$ | ¢, ${ }_{\text {a }}$ |  | ¢ ${ }_{\text {a }}$ | 22,52, |  |  |  |  |  |  |
| New Springfiel | 24,869,262 | 21,431,205 | +15.7 | ${ }_{91,250,152}^{23,642,885}$ | - $27,667,629,486$ | +7.9 +4.1 | $1,218,699$ $5,406,000$ | $1,507,283$ $5,640.410$ | -19.1 | 4,858,198 | 4,358,082 |
| Worcester | 16,354,000 | 16,188,619 | ${ }_{+1.0}^{+1.6}$ | 59,807,375 | 61,683,619 | $-3.0$ | 3,698,000 | 4,982. | , | 3,643,000 | 3,500,000 |
| Conn.- Hartio |  | 49,487,000 | +16.6 | - ${ }^{225,413,669,662}$ | $190,906,989$ $105,702,407$ | +18.1 | - | 12,315,618 | +1.5 | - $\begin{gathered}10,457,217 \\ 5,712893\end{gathered}$ | 9,612,324 ${ }^{9,308.774}$ |
| New Haven | 9, 9 922,100 | ${ }^{2}, 0,012,100$ | + +2.4 | $16,669,732$ <br> $35,382,800$ | $105,702,407$ <br> $30,978,000$ | +10.4 | ,182,268 | 7,815,979 | +4.7 | 5,712,893 |  |
| R. I .-PProviden | 52,723,700 | 53,460,700 | 1.4 | 208,013,400 | 209,348,400 | -0.6 | 12,605,000 | 14,023,600 | -10.1 | *12,500,000 | 10,660,900 |
| al (13 | 1,960,391,443 | 1,866,548,961 | +5.0 | 7,951,355,308 | 7,424,921,753 | 7. | 7,788,385 | 0,234, | +8.5 | 69,886,140 | 33,671,583 |
| Second Fed | ve District | -New York- |  |  |  |  |  |  |  |  |  |
| Binghamt | 4,476,900 | 4,887,900 |  | 17,623,500 | 18,740,061 |  |  |  | -35.8 |  | rer $\begin{array}{r}1,046,300 \\ 34,671,131\end{array}$ |
| Butfalo | $202,988,397$ $3,754,681$ | 199,464,745 | +17.8 <br> +17 | $757,306,884$ $13,932,565$ | $752,597,729$ $11,789,033$ | +0.6 +18.2 | $44,296,549$ 770,199 | 47,485, 839,518 | -8.7 | $36,939,725$ 792,613 |  |
| Jamestow | ${ }_{5,211,}$ | 4,947, ${ }^{\text {a }}$ 20 | ${ }_{+15}^{+5.3}$ | 78,78,725,770 | 18,967,044 | +4.0 | 896,780 | 1,192,055 | -24.8 | 966,104 |  |
| New York | 20,325,861,115 | 18,010,072,951 | +12.9 +26.6 | 78,785, $15.768,101$ | $\begin{array}{r}74,340,690,989 \\ 17330,520 \\ \hline\end{array}$ | +9.0 | 5,693,570,829 | 4,974,040,922 | +14.5 | 5,137,900, | 4,104,042,489 |
| Rochester. | ${ }_{51,530.246}$ | ${ }_{4}^{47,724,640}$ | +8.0 | 193,690,207 | 180,365,917 | +7.4 | 12,167,091 | 12,880,653 |  | 10.70 |  |
| Syracuse | 22,374,518 | 20,488,020 |  | 85,816,794 | 77.94 | +10.1 | 6,798 | 6,061,687 |  | 5,19 | ,889 |
| N. J.-Mon | 2,219,555 | 1,996,403 | +11.2 | ${ }_{8,626,752}$ | ${ }_{7}{ }_{7} 421,1882$ | +16.2 | c3171, ${ }^{875029}$ | $3,288,458$ <br> 70,968 | +30.4 | 92,02 | 513,057 |
| Newark Oranges | $81,331,905$ $5,068,979$ | $\begin{array}{r} 74,704,537 \\ 4,514,299 \end{array}$ | $\begin{array}{r} +8.9 \\ +12.3 \end{array}$ | $\begin{array}{r} 308,224,393 \\ 18,362,260 \end{array}$ | $277,089,918$ $\mathbf{1 7 , 4 6 6 , 5 9 7}$ | +11.2 +5.1 |  |  |  |  |  |
| , Total (13 cittes | 20,751,773,436 | 18,411,754,295 | +12.7 | 80,372,283,566 | 75,855,373,090 | +6.0 | 72,006,051 | 4,4 | +14,2 | 5,200,056,066 | 160,060,423 |

CLEARINGS-(Continued.)

| Clearings at- | April. |  |  | Stince January 1. |  |  | Week ending. May 3. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1924. | 1923. | $\begin{aligned} & \text { ce. or } \\ & \text { enc } \end{aligned}$ | 1924. | 923 | Snc.or | 1924. | 1923. | Inc. or Dec. | 1922. |  |
| Third Federal Res a.-Altoona Bethlehem |  | -Philadelphi | $\%$ | \$ |  |  | s | $\$$ | \% | \$ | 1921. |
|  | District$16,369,512$ 5,093,275 | $\begin{array}{r} \text { Phiaderphi } \\ 6,28,142 \\ 14,17,535 \\ 5,75,685 \end{array}$ |  | 22,664,519 | 22,603,356 |  | $\begin{aligned} & 1,578,854 \\ & 3,616,827 \\ & 1,405,304 \end{aligned}$ | $\begin{aligned} & 1,644,093 \\ & \begin{array}{l} 5,218,629 \\ 1,534,317 \end{array} \end{aligned}$ | -4.0 | $\begin{aligned} & 1,072,249 \\ & 3,642,271 \\ & 1,069,274 \end{aligned}$ | $\begin{aligned} & 1,080,193 \\ & 3,733,305 \\ & 1,079,441 \end{aligned}$ |
|  |  |  | -11.5 <br> +1.3 <br> -2.5 | ${ }_{72,477}^{21,821.842}$ | 20,917,862 |  |  |  | $-8.4$ |  |  |
|  | - $19,844,714$ | 19,209,741 |  |  <br> 5$\quad \begin{gathered}72,477,724 \\ 57,791,262\end{gathered}$ | $68,33,700$ <br> $63,764,195$ | + +6.1 +6.1 |  | 1,534,31 |  | 1,069,274 |  |
|  | 3,125,363 <br> 3,849803 | 3 $\begin{array}{r}\text { 3,197231 } \\ \\ 3,957,787 \\ \hline\end{array}$ | -2.7 | $9,701,865$ 15.645 1 |  |  |  |  | b |  | b |
|  | 2,086,546,000 | 2,065,9580, $\begin{array}{r}3,787 \\ 1\end{array}$ | - | 15,645,349 | 9 $14,773,076$ <br> $8,158,480,000$  | $\stackrel{+1.1}{+1}$ | 489,000,000 | 533,000,000 | -8.3 |  | $395,266,106$ |
|  | 17,903,071 | $1{ }^{16,741,815}$ | $\begin{array}{r} +6.8 \\ +5.2 \\ +22 . \end{array}$ | 8,240, 61444849 |  |  |  | 533,498,622 | -11.9 | 445,000,000 |  |
|  | 17,758,540 | - ${ }^{23,548.783}$ |  | 2 <br> $64,747,706$ |  |  |  |  | +2.6 +2.2 | $4,783.000$ $2.600,000$ | $\begin{aligned} & 2,82,8278 \\ & 1,477,386 \end{aligned}$ |
|  | $8,174,946$ $59,812,666$ | 6 $\begin{array}{r}7,466,012 \\ 43,096220\end{array}$ | +9.5 | $64,74,706$ 27.82932 | [ $25.756,487$ |  | d $4,120,822$ $1,698,099$ |  |  | 1,362,421 |  |
|  |  | $3{ }^{\text {a }}$ | $\begin{gathered} +38.8 .8 \\ +9.2 \end{gathered}$ | $\begin{gathered} 212,88,483 \\ 93,362,050 \\ \mathbf{a} \end{gathered}$ | $\begin{array}{r} 181,34,476 \\ \mathbf{7 5 , 7 7 7}, 721 \end{array}$ |  | $6,098,535$ | 6,126,489 | $\square_{\text {a }}$ | 4,507,348 | 4,171783 |
| tal (14 | 11,586,990 | 66,402 | +2.0 | 9,076,310,320 | 8,919,166,897 | +1.8 | 124,635 | 563,792,707 | 8.3 | 467,15 | 17,530,235 |
| Fourth Fe | serve District | -Cleveland |  | 128,963,000 84,018,743 | 105,122,000 86,104,227 | 7 +22.7 | d 6,974,000 | 7,885,000 | - ${ }^{11.6}$ | $\begin{aligned} & 5,886,000 \\ & 8,675,454 \end{aligned}$ |  |
| - Akron | $33,332,000$ $22,149,890$ | 26,490,000 |  |  |  |  |  |  |  |  | $7,880.000$ 3.588 .569 |
| neinna | 282,593,770 | 294,313,430 |  | 1,127,191,466$1,820,531,713$ | $\begin{aligned} & 1,184,553,204 \\ & 1,800,618,673 \end{aligned}$ | -4.8+1.1 | - $\begin{array}{r}61,104,620 \\ 100,715,997\end{array}$ | re,$111,731,232$ |  | $57,136,653$$84,365,732$ | $5,645,383$$1010,063,078$ |
| Cleveland | 61,866,100 | ${ }^{477,967,900}$ | ${ }_{-2.7}^{+0.0}$ |  |  |  |  |  | ${ }_{-11.4}^{-11.4}$ |  |  |
| Dayto |  |  |  |  | $\begin{array}{r} 1,275,463,900 \end{array}$ | $-12.7$ | 13,796,500 | 18,029,200 | $-23.5$ | 16,129,400 | $\begin{array}{r} 12,968,800 \\ 1 \end{array}$ |
| ma | 1,687,364 | 3,0 | +26.0 |  | $15,575,309$ | ${ }_{-5.2}$ |  |  | a |  | a |
|  |  |  |  | 6,429,111 | $5,952,215$ $30,862,745$ |  | ${ }^{\text {a }}$ |  |  |  |  |
| $\begin{aligned} & \text { Mansfi } \\ & \text { ppring } \end{aligned}$ | - | 7. | +11.5 | 31,841,934 | 30,862,745 |  | 41.977 173 | $\begin{array}{r} 2,109,165 \\ a \end{array}$ | $-6.3$ |  | $\begin{aligned} & 1,288,417 \\ & \text { a } \\ & 3 . a 28,728 \end{aligned}$ |
| Toledo |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { Youngs } \\ & \text { a.-Bea } \end{aligned}$ | 21,854,549 <br> 3.355,385 | 21,226,140 | $\stackrel{\text { a }}{+3}$ | $79,402,352$ <br> $12,747,242$ | 72,455,267 | . | d4,151,837 | 4,442,513 | ${ }_{-6.5}$ |  |  |
| Erie | $\stackrel{\text { 1,382,621 }}{\text { a }}$ | $\underset{1,514,820}{ }$ |  |  |  |  |  |  |  | a |  |
| Green | 5,848 |  | $-15.7$ |  |  |  |  |  |  |  |  |
| KY. ${ }_{\text {Pitssb }}$ | 4 | $\begin{array}{r}703.725 .713 \\ 8,357,158 \\ \hline\end{array}$ | -3.3 -15.9 | 703,4 | 2,695, | ${ }^{+}{ }^{+0.3}$ | 158,295,964 | 163,85 | -3.4 | 125,000,000 | 27 |
| w. va. | 18,215,542 | 21,543,927 | -1 | 71,443,76 | ${ }_{8,66}$ |  |  |  |  |  |  |
| Total (15 | 1,631,489,513 | 0,133,826 | -2.9 | 6,389,077,851 | 6,443,427,025 | -0.8 | 1,708,74 | 382,323,169 | -8.0 | ,083 | 37,735,702 |
| ifth Federa | rre District- | Namond- |  |  |  |  |  |  |  |  |  |
| W. Va:-Huntington | 8,819,798 | 8,746,259 |  | 558 | 303,835 |  | 2,091,514 | 1,830,383 | +14.3 | 1,505,740 | 1,898,965 |
| Norrolk | ,65 | 29,528 | +10.6 | 13 | 130 |  |  |  |  |  |  |
| Richmond | 219,33 | 196,811,788 | +11.4 | 901,882,356 | 858,274,318 |  | 55,363,000 | 49,5 | +11.7 | 41,479,482 | 36,182,029 |
| aletgh | 11,782 | ${ }_{9}^{9,174}$ | +28.4 | $\stackrel{\text { 42,139,523 }}{ }$ | 38,257,236 | 10.1 |  |  |  |  |  |
| Wilmingt |  |  |  |  |  |  |  |  |  |  |  |
| Coiumbla |  | 12,57 | - 5.4 | 33,72 |  |  |  |  | b |  | b |
| Frederick |  | 394,16 | +7.2 +3.9 | 1,670,942,754 | 7 |  | 104,082,127 | 109,55 | -5.0 | 83,118, | 83,934,087 |
| Hagers | 3,707,343 | 4,555,858 | $-18.6$ | 12,762,667 | 13,134 |  |  |  |  |  |  |
| D. C. -W | 96,340,578 | 90,702,240 | +6.2 | 377,677,903 | 357,231,346 |  | d20,280,000 | 23,469, | $-13.6$ | 20,988,01 | 17,499,477 |
| Tot | 816,159,940 | 59,310,569 | +7.5 | 3,259,487,014 | 3,097,758,438 | 5.2 | 90,106, | ,61 | -0.8 | 154,937,333 | 146,558,666 |
| Sixth Federal Rese | District- | anta- |  |  |  |  |  |  |  |  |  |
| Tenn.-Chat Knoxville | $26,661,090$ $14,080,662$ | \| ${ }_{12,325,381}$ | -1.6 | $111,661,274$ <br> $55,698,364$ | 0,775,947 | +0.8 +8.4 |  |  | -1 |  |  |
| Nashville | 85,751 | 87,026,377 | +1.5 | 335,439,315 | 332,025,756 | +1.0 | d18,398,000 | 21.52 | -14.5 | 16,472 | 3,548,977 |
| Ga.-Atlanta | 229,092,021 ${ }_{7}$ | 208,008,984 | +10.1 | 935,787,015 | ${ }^{917,855,066}$ | 15. | -56,648,642 |  |  |  |  |
| $\xrightarrow{\text { Augusta }}$ Columbis | ${ }_{\text {3,681, }} \mathbf{7 , 7 4 0}$ | $7,842.435$ <br> $3.775,746$ | -1.3 +5.9 | ${ }_{14,578,592}^{32,210,777}$ | 38,107,050 | (15.5 |  |  | ${ }_{\mathbf{b}}^{+9.5}$ |  |  |
| Macon | 5,596,132 | 5.723,972 | 2.2 | 22,957,503 | 24,901 |  |  |  | -8.0 | 1,245,031 | 00 |
| Fla.-Jach | $\stackrel{\text { a }}{ }$ | a | +16.7 | 287,001,769 | 230,7 | - |  |  | +47. | ${ }_{\text {a }}^{\text {a }}$, 495,660 |  |
| Ala. ${ }^{\text {Tampa }}$ | - $18.8888,472$ | 115,014,453 | +12.3 | 62.999,302 | 54,72 | +15.1 |  |  |  |  |  |
| Ala.-Birm | 120.497,025 | $\begin{array}{r}110,634,811 \\ 8,436,354 \\ \hline\end{array}$ | +8.9 | 474,824 32,874 | 4 $492,363,675$ |  | 29,5 | 24,285,213 | +2 | 20,776,376 |  |
| Montgom | ${ }_{7,145,625}$ | ${ }^{*} 77500,000$ | -4.: | 30,699,396 | 31,050,026 | -4.1 | 1,9 | 1,8 | +6.3 | 1,550,000 | 1,749,790 |
| Miss.-Hatt | 5,649,302 | + | - 42. | ${ }^{28,302,991}$ | - ${ }^{28,934,455}$ |  |  |  |  |  |  |
| Merid | 4,078,046 |  | -9.1 | 16,8 |  | +23. | 1,41 | 1,029,382 | +37 | 782,3 | 727,585 |
| La.-N | $\begin{array}{r} 1,539,652 \\ 242,811,754 \end{array}$ | 238,283,348 | +17.2 +1.2 | 6.76 |  | +4.1 +8.5 |  |  | $+6$ |  |  |
|  |  |  |  |  |  |  |  |  |  |  | 48,910,417 |
|  |  | 808,681,129 | 5.9 | 3,495,073,190 | 48.55 | +4.4 | ,655,3 | 175,247,217 | +8.8 | 145,469,764 | 146,334,42 |
| Seve |  | Chica |  |  |  |  |  |  |  |  |  |
| Aleh.-Adri | 1, ${ }_{3,588,931}$ | ${ }_{3}^{1.015,4155}$ | ${ }^{+7.3}$ | 4.117.574 | 3,79 | +8.6 |  |  |  |  |  |
| Detroit | 628,554,698 | 549,028,878 | +14.5 | 2,430,856, | 2,107,774 | $+15$ | 149,027 | 134,213 | +1 |  |  |
| ${ }^{\text {Flin }}$ | 10 | 9,040,742 | +14.4 | 40,453,881 | 33,871 |  |  |  |  |  | ,45 |
| ${ }_{\text {Jac }} \mathrm{Gra}$ | 30,005,729 | $28,911,285$ $7,464,940$ | + ${ }^{+4.8}$ | 116,375,9 | 110,297, | + | 6,768,613 | 7,065,930 | -4.2 | 893,18 | 561,620 |
| Lansing | 10,995,363 | 10,056,590 | +9.4 +9.3 | ${ }_{44,631,}$ | 36,482,961 | +9.9 +22.3 |  |  |  |  |  |
| Ind.-Fo | 10,229.368 | 9,960,477 | $+2.7$ | 40,401,942 | 37,408,885 | +2 | 2,684 | 2,689 |  |  |  |
| Gary | ${ }^{20,295,000}$ | 15,862,000 | +27.9 | 67,948,5 | 56,115,1 |  |  |  |  |  |  |
| South Bend | ,841,7 | $83,174,000$ $10,126,000$ | ${ }_{+7.1}^{7.3}$ | $327,450,000$ 39,700833 | $334,213,000$ <br> $39,313,612$ | -2.0 +1.0 | 17,949,000 | 21,8882,000 | $-18.0$ | 16,05 | 15,839,009 |
| Terre Haut | 20,03,258 | 24,382,626 | +7.0 | 97,563,418 | 101,740,281 | +1.0 | 5, 2,475 | 6,025,064 | - ${ }_{+16.6}^{+3.3}$ |  | 2,394,033 |
| IIs.-Madis | 155,333,191 | ${ }_{1}^{149,192,627}$ | +0.2 | 40,769,385 | 36,920,224 | +10.4 |  |  |  |  |  |
| Milmauk | \% | $\begin{array}{r}149,707,786 \\ 3,131,946 \\ \hline\end{array}$ | +3.8 <br> +1.2 | 634,213,996 | ${ }^{608,094,841}$ | +4.3 | 37,533,616 | 38,305,221 | -2. | 34,547,599 | 30,154.740 |
| Wausau | $9.340,688$ | 7,567,247 | + +23.4 | Not included | in total | -0.4 |  |  |  |  |  |
| Iowa-Cedar | ${ }_{45}^{10,731}$ | 10,719,687 | $\pm 0.1$ | 42,494, 336 | 43,761,772 | $-2.9$ | 2,686,238 | 2,845,77 | -5.6 | ,30 | ,468,609 |
| Davenport- | 47,288.880 | - $40,624,760$ |  | $185,909,492$ $187,017,219$ | 184,343,676 | $\begin{array}{r}+2.5 \\ +1.4 \\ \hline\end{array}$ | 11,686,061 | 10,857,252 | +7.6 |  |  |
| Iowa City | ${ }_{2}^{2,111,084}$ | 2,722,063 | $-22.4$ | 8,451,202 | 10,991.574 | -23.1 | 11,686,061 | 10,857,252 | +7.6 | 11,768,545 | 10,027,135 |
| Mason | ${ }^{28,455,608}$ | 2,472,934 | -7.2 | 8,973,450 | 9,764,518 | - |  |  |  |  |  |
| Sloux | 6,797,326 | 6,596,1 | $\stackrel{-1.8}{+3.1}$ |  | 110,428,916 | $-{ }^{-3.4}$ | 6,486,116 | 7,082,333 | -8.4 |  | 6,166,401 |
| milinols-Auro | 5,495,760 | ${ }_{5}^{5,178,239}$ | +6.1 +6.1 | 20,776,111 | - $19,359,635$ | +7 | 1,415,079 | 1,762,385 | -19.7 | 1,415,573 | 1,371,099 |
| Bloomingt | 2,674,983,186 |  | ${ }^{-0.9}$ | 26.344.892 | 10, 28,407,246 | $-7.3$ | 1,411,897 | 1,665,099 |  | 1,437,179 | 1,227,85i |
| Chicago- | 2,674,983,186 | 2,687,078,830 | -0.5 | $\underset{\mathbf{a}}{10,258,703,777}$ | $\underset{\substack{\text { a } \\ \text { 10,604, } 244,121}}{ }$ | $-3.3$ | 710,862,478 | 757,268,608 | ${ }_{-6.1}$ | 722,020,509 | , 526,369 |
| Decatu | ${ }_{6}^{6,1744.741}$ | 5,303,899 | +16.4 | 22,119,931 | 21,491,285 | $\stackrel{+}{+2.9}$ | $1,335,174$ | $\stackrel{\text { 1,527 }}{ }$ | 12. | a | 1090,149 |
| Peorl | 19,549,492 | 18,602,220 | $\stackrel{+5.3}{+25}$ | 80,327,359 | 76,124,953 | +5.5 +25 +5.5 | 5,030,478 | , | . | 5,735,427 | 5,586,704 |
| Springt | 12,123,844 | 11,628,208 | +4.3 | 45,482,938 | 44,388,712 | $+2.5$ | ${ }_{1,571,734}$ | ${ }_{2,541,1}^{2,92,6}$ | +11.5 | $\left.\begin{aligned} & 2,222,014 \\ & 2,619,501 \end{aligned} \right\rvert\,$ | $\begin{array}{r}2,335,579 \\ 2,761,43 \\ \hline\end{array}$ |
| T | 889,117,591 | 09,830 | +2.1 | 15,014,200,208 | 14,256,824,333 | +0.3 | 8,097,54 |  | -3. | 920,787,633 | ,660,8 |
| Eighth Feder | Dis | t. Lout |  |  |  |  |  |  |  |  |  |
| nd.-Evansville | 19,612.426 |  | ${ }_{+0}^{6.0}$ | 81.632,203 | ${ }^{67.528,887}$ |  | ,774,940 | 5,006,114 | 4.6 | 4,447,607 | ,989,406 |
| $\mathrm{Ma}^{\text {Now }}$ - At. Lound | ${ }^{706.894}$ |  | ${ }_{\text {a }}+0.7$ | 2,737,569 | ${ }_{\text {a }}^{\text {2,634,032 }}$ | $+3.9$ |  | , |  |  |  |
| Spintingild |  |  |  |  |  |  | a |  |  | . | a |
| Ky. - Loulsill | $127,302,539$ $1,864,289$ | $\begin{array}{r}129,598,536 \\ 1,962,575 \\ \hline\end{array}$ | ${ }_{-5}^{1.8}$ | 524,331.849 | $542,569,839$ | -3.4 | ,098, | 29,659 | -5.2 | ,410.531 | 22,171,524 |
| Owensbor | 10,978,779 | 14,498,260 | $-24.3$ | ${ }_{42,193,515}^{8,508,759}$ | ${ }_{43,653,663}$ | - ${ }_{-3.6}$ | 411,3 |  |  |  | 453,453 |
| Tenn. - Memp | 81,836,714 | 85,507,781 | $-4.3$ | 355,768,514 | 395,237,302 | -10.0 | 18,217,0 | 19,780,8 | 7.9 | 16,021,6 |  |
| Ark. -Little R | 48,276.128 | - $49.644,393$ | $-^{-2.8}$ | 192,951,636 | 198,016,612 | -2.6 | ${ }_{9,825,881}$ | 11,434,595 | -14.1 | ${ }_{8,038,335}$ | 8,410,909 |
| U. -Jacksonville | $1,282,499$ <br> $6,536.045$ | $1,605,943$ <br> $6,713,632$ | $-2.1$ | 5,575,573 | 6,119,322 | -8.9 | 553,0 | 643,310 | $-14$ | 539,3 | 536,778 |
| Quincy .-.- | 6,536.045 | 6.713,632 | $-2.6$ | 25,068,818 | 26,941,035 | -7.0 | 1,786,668 | 1,843,944 | -3.1 | 1,514,521 | 1,468,631 |
| Total (90 | 298,396.313 | 311.105.466 | -4.1 | 1,238,568,436 | 1,292,542,761 | -4.2 | 63,667,886 | 68,785,058 | -7.4 | 55,329,923 | 50,695,709 |

OLEARINGN-(Ooncluded.)

| Clearings at- | April. |  |  | Since January 1. |  |  | Week eliding May 3. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1924 |  | $\begin{aligned} & \text { Inc. or } \\ & \text { Dec. } \end{aligned}$ | 1924. | 1923. $\left.\right\|^{\text {I }}$ | $\begin{aligned} & \text { Inc. or } \\ & \text { Dec. } \end{aligned}$ |  |  | $\begin{gathered} \text { Inc. or } \\ \text { Dec. } \end{gathered}$ | 1922. |  |
| Ninth Federal Res <br> Minn.-Duluth <br> Minneapolis. | erve District <br> $26,908,530$ <br> $264,492,808$ <br> $1,555,58$ <br> $137,991,124$ <br> $7,975,000$ <br> $5,199,000$ <br> 852,757 <br> $5,238,172$ <br> $5,056,934$ <br> $1,939,765$ <br> $2,176,478$ <br> $9,754,727$ | - Minneapoli |  | $\$$ | $\$$ | $\%$ |  | \$ | \% | \$ | S |
|  |  |  |  | 105,316,126 |  | +9.9 | $\begin{aligned} & \mathbf{d 6}, 358,184 \\ & 63,104,901 \end{aligned}$ | $\begin{array}{r} 6,655,443 \\ 72,406,648 \\ 34,986,575 \end{array}$ | $\begin{aligned} & -4.5 \\ & -12.8 \end{aligned}$ | $\begin{array}{r} 5,363,767 \\ 63,670,930 \end{array}$ | $\begin{array}{r} 5,571,058 \\ 62,335,227 \end{array}$ |
|  |  | 298,853,249 | $-11.5$ | 1,082,292,749 | 1,169,112,598 6 | $\begin{array}{r}+7.4 \\ \hline-4.8 \\ \hline\end{array}$ |  |  |  |  |  |
| Rochester.-.-.-.-. |  | 1,784,951 | $-12.8$ | 6,488,880 |  |  | $\begin{gathered} 63,104,901 \\ 30,704,915 \end{gathered}$ |  | $\begin{aligned} & -12.2 \\ & -23.1 \end{aligned}$ | $\begin{array}{r} 30,543,000 \\ 1,668,348 \end{array}$ | $\begin{array}{r} 30,512,281 \\ 2,000,000 \end{array}$ |
| St. Paul_-......-- |  | 145,530,433 |  | $558,335,939$ $29,205,184$ | $578,747,589$ <br> $32,749,082$ | -10.8 | 1,522,699 | 1,981,245 |  |  |  |
| No. Dak.-Fargo...- |  | $8,532,511$ $4,706,000$ | + ${ }^{6.5}$ | $29,205,184$ $20,725,694$ |  | +22.2 | -------- |  | $-23.1$ | -.....--- | $1,298,578$ |
| Grand Forks------- |  | $4,706,000$ <br> $1,082,345$ | $\begin{array}{r}+10.5 \\ \hline-21.2\end{array}$ | 2,435,361 | 16,964,300 | -23.4 |  | ----.....- | -15.3 |  |  |
| So. Dak. Aberdeen- |  | 5,488,752 | 4.6 | 19,796,167 | $4,482,965$ $20,131,741$ $55,271,667$ |  | 1,1 | 1,341,832 |  | 1,239,903 |  |
| Sioux Falls.-.----- |  | 13,411,120 | -62.3 | 20,091,979 | 55,271,667 | $\begin{array}{r}-9.1 \\ -37.8 \\ \hline\end{array}$ | 433,026 | 555,592 | -22.1 | 635,030 | $1,298,578$ $-958,848$ |
| Mont.-Billings...-- |  | 2,201,840 | - 35.7 | 8,640,107 | 13,896,162 |  |  |  |  |  | 2,500,000 |
| Great Falls...-.------- |  | + ${ }^{3,3854,079}$ | - 23.6 | 41,773,246 | $\begin{aligned} & 13,896,620 \\ & 53,033,630 \end{aligned}$ | -21.2 | 2,272,334 | 3,109,302 | -26.9 | 3,389,631 |  |
| Lewistown.-.---------- |  | 1,192,431 |  |  | 3,378,511 |  |  |  |  |  |  |
| tal (13 cities) .--- | $469,141,153$ | $-526,488,485$ -10.9 <br> Kansas Cit $y-$ <br> $1,898,837$ -5.1 |  | 1,903,833,504 | 2,058,901,606 | -7.5 | 105,532,736 | 121,036,637 | $-12.8$ | 106,510,609 | 105,175,992 |
| Tenth Federal Res | $\mid$ |  |  | 8,335,762 | - 16.0 | d 398,076 | $\begin{array}{r} 451,579 \\ 581,163 \\ 44,228,246 \\ 44,562,217 \\ \hline \end{array}$ | -11.8 | $\begin{aligned} & 410,388 \\ & 675,237 \end{aligned}$ | $\begin{array}{r} 518,447 \\ 589,714 \\ 4,082.004 \\ 38,812,711 \end{array}$ |  |
| Neb.-Fremont.-.---- |  | $\begin{aligned} & \mathbf{2}, 898,837 \\ & \hline, 314,026 \end{aligned}$ | - 11.1 |  | $\begin{array}{r}7,005,199 \\ 8,462,249 \\ 67,899,750 \\ \hline\end{array}$ | 9,492,527 |  | -10.9 |  |  | 545,108 | -6.2 |
| Lincoln | 16,984,938 | 18,331,261 | -7.3 | 750,638,332 |  | -15.2 |  | $\begin{array}{r} 2,272,421 \\ 37,196,575 \end{array}$ | -16.5 |  | 39,830,665 |
| Omaha | 158,630,671 | 185,503,525 | -14.5 |  | 636,208, 121 | $\begin{aligned} & 10.2 \\ & +9.0 \end{aligned}$ |  |  |  |  |  |
| Kan.-Kans |  | 21,674,163 | +20.0 | $\begin{gathered} 96,558,449 \\ \mathbf{a} \end{gathered}$ | $\begin{gathered} 88,585,021 \\ \mathbf{a} \end{gathered}$ |  |  |  |  |  | $\begin{array}{r} 2,774,764 \\ 11,292,720 \end{array}$ |
| Lawrenc |  |  |  |  |  |  |  |  | $\begin{array}{r} -26.9 \\ -35.1 \end{array}$ |  |  |
| Pittsbur | 11,543, | 14,664,403 | $\begin{array}{r} \text { a } \\ -21.3 \end{array}$ | $\stackrel{\text { a }}{\text { a }, 072,697}$ | 57,792 | -9.9 | d2, 274,130 | $\begin{array}{r} 3,111,984 \\ 10,203,000 \end{array}$ |  | $\begin{array}{r} 2,607,001 \\ 10,793,086 \end{array}$ |  |
| Wichita | 29,701,676 |  | $\begin{array}{\|l\|} \hline 29.8 \\ -1.8 \end{array}$ | 122,364,000 | $172,823,691$ $26,115,000$ | -29.0 +1.0 | d6,619,000 |  | $-35.1$ |  |  |
| Mo.-Jopli | 6,761,00 | 579,367,026 | -1.8 |  | 26,115,000 | ${ }_{-13}^{13.1}$ | 124,673,587 | $139,960,510$$\mathbf{a}$ | -10.9 | $\underset{\mathrm{a}}{120,368,581}$ | $\underset{\mathrm{a}}{139,462,02}$ |
| Kansas | a |  | -12.4 | $\underset{\mathrm{a}}{2,033,628,482}$ | $2,341,196,849$ |  |  |  |  |  |  |
| Okla.-Law |  |  | $-22.6$ | 5,310,225 | $\underset{\mathbf{a}}{6,335,393}$ | $-16.2$ |  |  |  |  | a |
| McAlester Muskogee | 85,868,842 | 1,544,255 |  |  |  |  | -a | a | a | a | $\begin{gathered} a \\ 22,842,477 \end{gathered}$ |
| Oklahoma |  | 91,619,385 | -6.3 | $\begin{aligned} & 367,737,265 \\ & 119.478 .046 \end{aligned}$ | $149,244,265$ | - $\begin{array}{r}\text {-19.9 } \\ \hline 19.9\end{array}$ |  | a |  | a |  |
| Tulsa | 30, | 38 | -19.9 |  |  |  |  | 1,022,994 |  |  | $\begin{array}{r} 978,651 \\ 19,994,437 \\ 863,534 \end{array}$ |
| Colo.-C | 82,7 | $5,253,374$ $88,369,118$ | -13.6 | 18,263, ${ }^{3}$ | 451,184,333 | - 25.8 | 18,977,508 | 21,607,146 | -12.2 | 20,412,24 |  |
|  | +4,439,408 | 8,8,821,747 | -16.2 | $16,010,330$ | 14,586,766 | +9.8 | 982,104 | 918,812 | +6.9 |  |  |
|  | 970,811,651 | 1,102,180,035 - 11.9 |  | 3,912,357,346 | 4,553,322,776 | -14.1 | 214,724,953 | 48,104,712 | -13 | 221,0 | 42,211,761 |
| Eleventh Federal | Reserve Distr | ict-Dallas- |  |  |  |  | 1,28 | 1,622,145 |  | 1,554,680 | 682 |
| Texas-Aust | $\begin{aligned} & 7,515,651 \\ & 6,829,788 \end{aligned}$ | $11,301,146$ $5,464,000$ | -33.5 +25.0 | 30,190,302 | $\begin{aligned} & 33,618,130 \\ & 23,951,695 \end{aligned}$ | $+8.4$ | 1,28 | 1,622,145 |  |  | 1,384,682 |
| Dalla | 160,002,092 | 122,106,537 | +31.0 | 676,481,164 | 544,400,211 | +24.3 | 36,40 | 28,5 | +27 | 23. | 3, |
| E1 Paso | 19,040,858 | $24,381,076$ <br> $42,656,076$ | $\begin{array}{r}-21.9 \\ \hline 4.7\end{array}$ | $90,100,833$ $183,680.037$ | -179,1686,552 | 2.6 |  |  |  |  | 2,340,613 |
| Fort Wor | 40,665,459 | - $\begin{array}{r}42,656,076 \\ 27,591,546\end{array}$ | 4.7 +4.6 | ${ }_{145,064,261}^{183,680,037}$ | 179,884,770 | 5.2 | 5,380,495 | 5,903,132 | 8.9 | 4,819,150 | 7,118,073 |
| Houston | 108,105,384 | - 97,909,198 | +10.5 | 457,530, 899 | 426,947,385 | +7.2 |  |  |  |  |  |
| Port Arth | 2,237,685 | 2,727,101 | -17.9 +11.8 | 8,929,481 | $10,046.305$ <br> $9.015,496$ | +15.3 |  |  |  |  |  |
| Texar | 327 | 10,017,995 | + | 49,516,164 | 42,602,518 | +16.2 |  |  |  |  |  |
| Wichita | 10,290,350 | 8,734,538 | +17.8 | 38,230,115 | 35,160,487 | +8.7 |  |  |  |  |  |
| La.-Shrev | 20,802,370 | 20,495,386 |  | 84,853,007 |  |  | 4,27 | 4,844,958 | $-11.8$ | ,74 | 3,977,489 |
| Total (12 | 416,786,980 | 375,754,956 | 10.9 | 00,919,726 | 1,675,630 | 11 | 56,655,97 | 50,970,263 | +11.2 | 44,786 | 8,686,407 |
| Twelfth F | eserve Distric | -San Franci | sco- |  |  |  |  |  |  |  |  |
| Wash--Belling | $3,651,000$ $176,420,046$ | $3,201,000$ $167,591,253$ | +14.1 +5.3 | $\begin{array}{r} 12,681,000 \\ 696,710,294 \end{array}$ | $\begin{array}{r} 11,601,000 \\ 622,484,463 \end{array}$ | +9.3 +11.9 | 36,888,261 | 35,036,449 | +5.3 | 29,463,056 |  |
| Seattle Spokan | $176,420,046$ $48,122,000$ | $\begin{array}{r}167,591,253 \\ 45,438,000 \\ \hline\end{array}$ | +5.3 +5.9 | 696,970,000 | 181.319,000 | +2.0 <br> + | 9,499,000 | 9,047,000 | +5.0 | 10,706,000 | $\underset{\mathbf{a}}{9,698,704}$ |
| Tacoma |  |  | $\begin{gathered} \mathbf{a} \\ -0.5 \end{gathered}$ |  |  | $\stackrel{\text { a }}{-1.0}$ | 1,070,12 | 1,351,071 | $-20.8$ | 1,471,339 | 1,171,900 |
| Yakima | $5,422,993$ $4,234,268$ | $5,450,171$ <br> $4,203,338$ | +0.7 | 17,429,298 | 14,795,653 | +17.8 |  |  |  |  |  |
| Oregon-Eu | $1,946,222$ | 11,649,861 | +18.0 | 6,663.312 | $5,952,266$ $555,943,637$ |  |  | 37,494,609 | -6.5 | 30,5 | 9,044,554 |
| Portland. | $168,974,002$ 5,630 | $154,214,273$ $4,907,000$ | +9.6 +14.7 | $624,496,739$ $22,693,000$ | $555,943,637$ $20,998.000$ | ( ${ }^{+12.3} \begin{array}{r}\text { +8.1 }\end{array}$ | 5,0 |  |  | , |  |
| Utah-Ogden | $5,630,000$ $64,790,339$ | $4,907,00$ <br> $00,534,659$ | +14.7 +7.0 | -24,693,000 | 239,950,490 | +3.2 | ,891,775 | 416,479 | +10.2 | 12,017,770 | 12,296,029 |
| Nevada-Reno | 2,545,101 | 1 2,814,786 | -9.6 | 9,758,491 | 10,612,786 | - 85.0 | a | a |  |  |  |
| Arizona-Phoenix | 8,649,000 | 7,175,121 | +20.5 | 35,992,149 | 28,787,356 | +25.0 |  |  |  |  |  |
| Calif-Bakers | 3,807,785 | 5 4,573,334 | -16.7 | 16,047,819 | 18,007,061 | -10.9 |  |  |  |  |  |
| Berkeley | 17,303,235 | *17,000,000 | +1.8 | $71,978,243$ | 70,040,599 | -13.4 |  |  |  | 3,552,322 |  |
| Fresno - | 14,452,999 | 3 $\begin{array}{r}16,313,918 \\ 34,699,274\end{array}$ | -11.4 -5.1 | r $60,652,225,140$ | 135,204,824 | 4 $\begin{array}{r}\text { +5.2 } \\ \hline\end{array}$ | 7,170,118 | 8,908,156 | -19.5 | 4,511,742 | 3,563,185 |
| Long Beac | $142,936,623$ $609,721,000$ | - $\begin{array}{r}\text { 34,699,274 } \\ 558,567,000\end{array}$ | +9.2 | 2,560,839,000 | 2,159,445,000 | +18.6 | 138,576,000 | 143,845,000 | -3.7 | 105,857,000 | 78,665,000 |
| Modesto | 2,764,063 | 3 2,846,743 | -2.9 | 12,085,359 | 11,784,484 | +2.6 |  |  |  |  |  |
| Oakland | 71,116,612 | $2 \quad 67,435,466$ | +5.5 | 277,533,699 | $253,442,230$ $88,141,030$ | + +9.5 | $17,182,200$ $5,372,641$ | $17,978,544$ $5,992,126$ | -10.3 | $14,404,178$ $4,281,102$ | 10,076,055 |
| Pasaden | 26,052,758 | $1 \quad 21,423,592$ | +21.6 | 109,669,643 | 88,141,030 | 5 +24.4 |  |  |  |  |  |
| Riverside | 3,454,271 | 1 3, 3,010,743 | +14.7 | 134,137,479 |  | ${ }_{4}+17.6$ |  | 7,712,022 |  | 6,144,526 |  |
| Sacrament | 33,817,318 | $7 \quad 1$27,115,755 <br> $15,671,090$ | +24.7 +14.5 | $134,346,643$ $71,803,249$ | +14, $62,517,531$ | $1+15.0$ | d $3,643,763$ | 3,987,399 | -8.6 | 3,242,621 | 2,836,216 |
| San Diego |  | 7 <br> $15,671,090$ <br> $656,800,000$ | +14.5 <br> +5.5 | 71,803,249 $\mathbf{2 , 7 5 3 , 4 0 0 , 0 0 0}$ | 2,630,361,000 | 1 $\begin{aligned} & +15.0 \\ & +4.7\end{aligned}$ | $3,643,73$ 159,20000 | 165,100,000 | -3.6 | 151,300,000 | 128,100,000 |
| San Franc | $692,900,000$ $9,484,325$ | 5 $\begin{array}{r}\text { 656,800,000 } \\ 10,543,748 \\ \hline\end{array}$ | - ${ }^{+5.5}$ | 2,753,400,000 | $2,630,361,000$ 40,997 | $8-8.8$ | $\begin{array}{r}2,310,780 \\ \hline\end{array}$ | 2,279,073 | +1.4 | 1,178,976 | 1,700.593 |
| Santa Barbar | 5,271,605 | 5 4,794,528 | +10.0 | 21,104,629 | 19,253,392 | $2+9.6$ | 1,159,581 | 2 | $2-3.1$ | 1,08 |  |
| Santa Rosa | $1,913,412$ $9,775,000$ | $\begin{array}{r}2 \\ 0 \\ \hline 12,562,182 \\ \hline 12,000 \\ \hline\end{array}$ | -28.1 | $\begin{array}{r} 8,073,020 \\ 42,101,100 \end{array}$ | $\begin{array}{r} 9,555,797 \\ 43,671,000 \end{array}$ |  | c1,942,100 | 2,919,100 | -33.5 | 2,008,300 | 4,601,00 |
| (18) ---- | 2,043,107,924 | 4 1,913,141,8 | +6.8 | 8,214,023,265 | 7,454,163,663 | +10.2 | 445,966,44 | 461,290,951 | 1 - | 381,768,591 | 322,148,4 |
|  | ) $38,415,480,971$ | $133,831,332,398$ | +7.6 | 142,627,579,734 | 137,026,629,698 | $8+4.1$ | 9,354,035,165 | 8,765,249,601 | $1+6.7$ | 8,370,872,396 | 7,069.476,264 |
| Outside New York. | 16,089,619,856 | $615,821,259,447$ | $7+1.7$ | 63,842, 253,139 | 62,685,938,709 | $9+1.8$ | 3,658,464,336 | 3,791,208,679 | 9 -3 | 3,232,972,3 | 2,965,433,775 |

OANADIAN OLEARINGS FOR APRIL, SINCE JANUARY 1, AND FOR WEEK ENDING MAY 1.

| Clearings at- | April. |  |  | Since January 1. |  |  | Week Ending May 1. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1924. | 1923. | $\begin{aligned} & \text { Ine. or } \\ & \text { Dec. } \end{aligned}$ | 1924. | 1923. | $\begin{gathered} \text { Inc. or } \\ \text { Dec. } \end{gathered}$ | 1924. | 1923. | $\begin{aligned} & \text { Inc. or } \\ & \text { Dec. } \end{aligned}$ | 1922. | 1921. |
| CanadianMontreal | 411,089,943 | 416,216,362 | $-1.2$ | 1,641,391,349 | 1,558, ${ }^{\text {\% }}$, 88,129 | $+5.3$ | 128,629,085 | 115,433,373 | +11.4 | $\stackrel{\S}{\mathbf{S}} \mathbf{1 2 1 , 6 6 , 7 8 7}$ | $\stackrel{\$}{136,511,737}$ |
| Montreal | 386,485,754 | $404,279,766$ | -4.4 | 1,646,811,045 | 1,615,446,074 | +1.9 +1.5 | 109,705,105 | 117,220,899 | -6.4 | 118.581,560 | 102,407,676 |
| Winnipeg | 171,897,133 | 163,867,517 | +4.9 | 657,909,265 | 617,585,677 | $+6.5$ | 47,527,563 | 63,772,748 | -25.5 | 62,016,512 | 51,754,883 |
| Vancouver | 64,442,883 | 59,150,019 | +8.9 +6.6 | 255,790,364 | 226,249,991 | +13.1 +0.7 | 15,999,469 | 15,964,575 | +0.2 | 111,576,970 | $15,236,427$ $11,533,914$ |
| Ottawa | 27,955,123 | ${ }_{22,143,601}^{26,227,753}$ | +6.6 +0.9 | 101,849,085 | 101,089,428 | +6.7 | 7,621,672 | 8,422,103 | -18.7 | 6,987,807 | 11,533,914 |
| Quebec | 12,213,631 | 12,069,225 | +1.2 | 84,794,206 | 45,250,437 | -1.0 | 2,497,811 | 3,145,149 | -20.6 | 2,959,921 | 3,730,611 |
| Halirax | 20,881,374 | 23,086,709 | 9.6 | 80,337,198 | 87,867,085 | -8.6 | 5,004,351 | 6,276,923 | -20.3 | $6,358,309$ | 7,172,851 |
| Calgary | 26,516,574 | 19,131,837 | $+38.6$ | 114,166,544 | 75,174,244 | +51.9 | 6,927,378 | 4,524,477 | +53.1 | $5,291,880$ | 7,034,263 |
| St. John | 10,560,900 | 11,323,304 | -6.7 | 43,355,952 | 43,823,048 | +2.1 | 2,599,673 | $2,481,520$ | +4.8 | 2,904,939 | $3,532,206$ $2,530.242$ |
| Victoria | 11,150,063 | 11.493,880 | -3.0 | 44,411,019 | 45,651,709 | -2.7 | 2,913,098 | 4,356,533 | -33.1 | 3,506.274 | 4,022,364 |
| I.ondon | 18,071,411 | 16,318,875 | +10.7 | 71,604,687 | 66,212,824 | +8.1 | 4,748,851 | 4,500,776 | - +5.5 | 5,019,173 | 5,738,595 |
| Eegina | 12,160,400 | 13,864,658 | -12.3 | 51,450,948 | 51,634,568 | -0.4 | 2,882,933 | 3,675,604 | -21.6 | 3,501,051 | 3,926,181 |
| Rrandon | 1,998,722 | $2,114,056$ | - 5.5 | 7,885,602 | $8,262,563$ | -4.6 | 451,282 | 605,569 | $-25.5$ | 653,318 | 744,413 |
| Lethbridge | 1,984,579 | 2,360,817 | -15.9 +3.4 +1 | 8,673.338 | 8, 8,924,851 | $+2.8$ | + $\begin{array}{r}486,486 \\ 1,499,921\end{array}$ | 570,136 | -14.7 | 757,081 | 745,401 $1,634,180$ |
| Saskatoon | $4,244,497$ | 4,885,196 | -13.1 | 17,510,375 | 17,463,069 | +0.3 | 953,315 | 1,232,363 | -22.6 | 1,445,932 | 1,289,534 |
| Mrose Ja | 3,730,912 | 4,157,344 | -10.3 | 14,606,276 | 15,504,294 | -5.8 | 798,370 | 972,888 | -17.9 | 1,002,361 | 1,406,869 |
| Fort Whllia | 3,170,283 | 3,069,440 | +3.3 | 12,925,910 | 11,991.042 | +7.8 | 822,802 | 739,909 | +11.2 | 881,969 | 906,483 |
| New Westminst | 2,608,120 | 2,522,572 | +3.4 | 9,653,301 | 8,522,435 | +13.3 +3 | 757,323 | 685,456 | +10.5 | 728.586 | 695.663 |
| Medicine Ha |  | 3,115,060 | +10.3 | $5,247,533$ $12,511,403$ | 11,583,845 | +8.8 +8.0 | 280,261 800,390 | 289,070 848,449 | -5.7 | 779,586 | 427,515 847,685 |
| Peterborough | 3 3,488,010 | $3,722,065$ | -6.3 | 13,245,549 | 13,185,980 | +0.5 | 761,942 | 969,229 | -21.4 | 998,158 | 1,165,261 |
| Kitchener | 4,173,650 | 4,375,391 | 4.6 | 15,810,996 | 16,081,383 | $-1.7$ | 890.740 | 1,068,187 | -16.6 | 1,081,285 | 1,127,166 |
| Windsor | 14,889,522 | 13,608,711 | 9.4 | $50,089,943$ | 50,578,560 | -1.0 | $3,627,159$ 332 | 3,647,802 | -0.6 | 3,321,210 | $3,440,795$ 397,912 |
| Prince albe | $\begin{aligned} & 1,351,728 \\ & 8,529,133 \end{aligned}$ | 1,488,017 | -93.5 | $\begin{array}{r} 5,616,170 \\ 12.964,976 \end{array}$ | 5,576,659 $16,959,557$ | +0.7 +23.6 | 332,338 896,179 | 392,442 987,045 | -15.3 -9.2 | 387,969 $1,080,072$ | 397,912 $1,145,027$ |
| Moncton Kingston | $\begin{aligned} & 8,529,133 \\ & 2,622,620 \end{aligned}$ | 2,561,360 | +2.4 +2 | $\begin{aligned} & 120,964,976 \\ & 10,012,428 \end{aligned}$ | 9,734,073 | +2.9 | 633,003 | 812,061 | -22.1 | 751,247 |  |
| Total (29 clties) | 1,263,298,025 | 1,267,331,011 | -0.3 | 5.098.195.329 | 4,873.639,324 | +4.6 | 359,812.200 | 374,555.691 | -3.9 | 381,666.042 | 376,708,338 |

a No longer report clearings.
No clearings, all banks closed.

Government Revenue and Expenditures.
Through the courtesy of the Secretary of the Treasury we are enabled to place before our readers to-day the details of Government receipts and disbursements for April 1924 and 1923 and the ten months of the fiscal years 1923-24 and 1922-23.
Receipts-
OrdinaryCustoms Income and profits tax Miscell. internal revenu Miscellaneous receipts:
Proceeds Governm't-own
Proceecs Governm t-ow
securities
Foreign obligations-
Foreign obligations-
Principal.
Internel
Interest.
Railroad sec
Railroad others
Al
Trust fund recelpts (reap
propriated for investm't
Proceeds of surplus prop'y
Panama Canal tolls, \&e..
Receipts from misc. source
prlations..............
other miscellaneous.

## Total ordinary

Excess of ordinary recelpts over total expenditures
chargeable against ordinary
 chargeable against ordinary

Expendi
Ordinary
$\&$ warrants paid, \&c.
General expenditures........146,704,584
Interest ort public debt.
154,656,218
$1,534,937,158$
$1,625,058,180$ Refunds of public debt
Customs .-......
Internal revenu
Postal deficiency.
Panama Canal...
Operations in special accounts. Railroads.
War Finance Corporation Shipping Board
Allen property Alien property funds..... Loans to railroads.-....... Investment of trust funds:
Government Life Insuranc Government Life Insurance
Fund
Civiv Service Retirement Fivi Service Retirement District of Columbia
Teachers' Retire't Fund

Total ordinary.
Public debt retire'ts charge
able agains
ceipts:
Sinking fund
Sinking fund payments -................. ernments under debt set-
tecements for estate taxes.-............... Received for estate taxes--
Purchases from franchise tax receipts (Federal Re-
serve banks)
Forfeltures, gifts, \&c...............

April 1924. April 1923. 10 Mos.1924.* 10 Mos.1923.* $45,65,909 \quad 53,735,3388$

$\begin{array}{rr}76,661 & 18,300,000 \\ 485,892\end{array}$$\begin{array}{rrr}76,661 & 18,300,000 & 61,069,867 \\ 485,892 & 1,390,000 & 91,713,968 \\ 1,130,115 & 1,406,029 & 42,380,555 \\ 421,931 & 7,407 & 6,795,745\end{array}$


$\begin{array}{rrr}4,238,001 & 2,730,779 & 26,353,774 \\ 6,789,857 & 11,664,118 & 42,528,903 \\ 2,684,629 & 1,675,118 & \end{array}$ | $2,326,680$ | $8,178,793$ | $24,865,896$ | $62,000,576$ |
| ---: | ---: | ---: | ---: |
| $20,377,563$ | $15,947,522$ | $174,725,226$ | $203,313,004$ |

Total.-
Total expenditures chargeable
against ordinary receipts_ $327,001,822318,987,5372,962,537,6273,027,360,519$

* Receipts and expenditures for June reaching the Treasury in July are Included $a$ The figures for the month include $\$ 2,374,64882$ and for the fiscal year 1924 to
date $\$ 22,031,93199$ accrued discount on and 1919; and for the corresponding periods last year the figures the series of 1918 $b$ Excess of credits (deduct)

TREASURY MONEY HOLDINGS.-The following compilation made up from the daily Government statements shows the money holdings of the Treasury at the beginning of business on the first of February, March, April and May 1924:

| Holdings in U. S. Treasury. | b. ${ }_{\$}^{1} 1924$. | Mar. $1_{\text {S }} 1924$. | Aprll ${ }_{8}^{1} 1924$. | $\text { May }{ }_{\mathrm{S}}^{1924 .}$ |
| :---: | :---: | :---: | :---: | :---: |
| Net gold coin and bullion- | 343,378,525 | 333,580,010 | $\begin{array}{r} 334,263,656 \\ 50,953,273 \\ 1,249,160 \\ 15,945,595 \\ 548,213 \\ 198,399 \\ 8,048,076 \\ 4,694,600 \end{array}$ | $341,802,120$$48,986,575$$1,452,315$$17,730,783$695,206215,724$8,179,502$$5,094,732$ |
| Net silver coin and bullion | 48,515,756 | 47,819,941 |  |  |
| Net United States notes-- | 15,764,862 | 1,613,041 |  |  |
| Net national bank notes- | $15,764,862$ 638,889 | 5,063,355 |  |  |
| Net Fed'] Res. bank notes | 231,354 | 184,151 |  |  |
| Net substdlary silver. | 7,956,341 | 8,134,718 |  |  |
| Minor coin, de. | 10,672,732 | 4,950,624 |  |  |
| Total cash in Treasury | 208, | * 411,9 | 415,90 | $\begin{aligned} & 424,156,957 \\ & 152,979,026 \end{aligned}$ |
| gsold re |  | 152,979, | 152,979,026 |  |
| Cash balance in TreasuryDep. in spec'I depositories: Acct. ctis. of indebt ... | 275,768,509 | 259,016,199 | 262,921,946 | 271,177,931 |
|  | $169,641,000$$55,191,881$ | $\begin{array}{r} 152,720,000 \\ 55,667,591 \end{array}$ | $\begin{aligned} & 291,352,000 \\ & 122,374,200 \end{aligned}$ |  |
| Dep. in Fed'1 Res, banks. |  |  |  | $\begin{array}{r} 249,911,000 \\ 58,510,002 \end{array}$ |
|  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| To credit disb. officers | 23.232,375 | $22,222,733$$1,079,794$ | $\begin{array}{r} 9,103,357 \\ 22,762,237 \\ 924,762 \\ 475,172 \end{array}$ | $\begin{array}{r} 7,864,611 \\ 22,113,215 \\ 1,233,902 \\ 496,010 \\ 1,000,000 \end{array}$ |
| Cash in Philippine Islands |  |  |  |  |
| eposits in foreign depts. ep. in Fed'l Land banks. | $\begin{array}{r} 571,308 \\ 1,000,000 \end{array}$ | 513,658 |  |  |
|  |  |  |  |  |
| Net cash in Treasury and in banks Deduct current Habilities. | $\begin{aligned} & 533,946,533 \\ & 293,011,085 \end{aligned}$ | $\begin{aligned} & 499,539,153 \\ & 271,114,122 \end{aligned}$ |  |  |
|  |  |  | $\begin{aligned} & 709,913,674 \end{aligned}$ | $612,307,571$ |
| Avallable cash balance_ | 240,935,448 | 228,425,031 |  |  |
|  |  |  |  |  |

Preliminary Debt Statement of U. S. April 301924.
The preliminary statement of the public debt of the United States for Ap.il 30 1924, as made up on the basis of the daily Treasury statements, is as follows:

\section*{| Consosiso 1930. |
| :--- |
| Loan 101925 |}


Panamas's of 1961-198
Conversion bond
Converston bonds
Postal Savings bonds


118,724,050 00
$\begin{array}{r}118,489,90000 \\ 48,954,180 \\ \hline\end{array}$

First Liberty Loan of 1932-1947
First Liberty Loan of 1932-1947.
Second Liberty Loan of 1927-1942.
Third Liberty Loan of 1928...... $\qquad$
$\qquad$ $49,800,00000$
28,894500 Fourth Liberty Loan of 1933 - 1938 . $\qquad$ 1,951,527,75000 \$883,703,790 00 $\$ 3,104,775,60000$
$3,125,8344050$ $3,125,834,05000$
$6,324,600,5000$
Treasury bonds of 1947-1952. $\qquad$ -, Total bonds
Notes- $\qquad$ $\$ 14,506,737,90000$
$763,952,30000$ \$16,154,393,99000
Treasury notes$8311,088,600$
$377,681,100$ Series A-1924, maturing June 151924
Series B-1924, maturing Sept. 151924
Series

| Series B-1924, maturing Sept. 15192 | 8311,088,600 00 |
| :---: | :---: |
| Series A-1925, maturing Mar. 1519 | 377,681,10000 |
| Series B-1925, maturing Dec. 1519 | 597,325,90000 |
| Series C-1925, maturing June 15 | 299,659,900 00 |
| Series B-1926, | 615,707,900 00 |
| Series A-1927 | 414,922,300 00 |
| Series B-1 | 355,779,900 00 | Treasury Certuficates

## Tax <br> Tax- Serles TJ-1924, maturing June $161924 \ldots$ Series TD-1924 Serles TD-1924, maturing Dec. 15 1924.- Series TM-1925, maturing Mar. 151925 <br> $\$ 135,128,50000$ Treasury (War) Sapings Securities - War Savings Certificates: $\begin{array}{r}214,149,00000 \\ 400,299,000 \\ \hline\end{array}$ Weries 1920 Certificates: <br> Series 1920 a Series 1921 a <br> Treasury Savings Certificateg: <br> Series 1921, Issue of Dec. 15 Series 1922, Issue Sin <br>  <br> Series 1923, Issue of Sept. 301922 b........... Sertes <br> Serles 1923 and 1924, Issue of Dec. 11923 b $_{-}^{-}$ Thrift and Treasury Savings Stamps, Unclassi- fied sales, \&c <br> $142,778,20110$ $104,394,3413 \Omega$ <br> $4,200,58995$

Total interest-bearing debt
Old debt matured at varioust Has CeasedAprll 11917 at various dates prior to Spanish War Loan of 1908-19is
Certificates of Indebtedness

Catile for redemption Dec. 15 1922........... $\$ 1,293,16026$
268,42000
$4,842,50000$
156,10000

Debt Bearing No Interest-
United States notes $5,717,40000$
$10,443,10000$

Less gold res notes. $\$ 346,681,01600$
$22,720,68026$

Deposits for retirement of national bank not
and Federal Reserve bank notes.
Old demand notes and fractional eurrency......
\$193,701,990 37
Total gross debt

| $42,60,70900$ |
| :--- |
| 2.079 .2183 |

$402,994,74129$
$821,353,363,23129$
$\$ 4,046,398,0000$
.
$\$ 749,576,50000$

Total gross debt-
a Net cash recetp
$b$ Net redemptlon value of certificates outstanding

## Treasury Cash and Current Liabilities.

The cash holdings of the Government as the items stood April 301924 are set out in the following. The figures are Treasury for April 30 1924. Assets- current assets and liablitities.
$\xrightarrow[\text { Assets- }]{\text { Gold coin. }}$
411, $\stackrel{\text { S }}{8}$. 27794 Liabilities
 Gold fund, F. R. Board
(Act of Dec. 23

13 amended June 21'17)-2,239,207,285 12 | Gold reserve- |
| :--- |
| Gold In general fund_--- |

Total
Total - $\qquad$ $-3,721,208,68360$
Total
notes and ....... .3,721,208,683 60 notes of 1890 outstanding. Treasury notes of is. notes and $\$ 1,428,026$ of Treasury
in the Treasury.

silver dollars...

Total
Asscts-
Gold (see above).
Silver dollars
Sliver dollars (see above)
Federal Reserve notes
Fed. Res, bank notes
National bank not
National bank notes
Minor coln.....
Silver bullion

tions, \&c...............
Deposits in Federal Land
banks

Deposits in Federal Re-
serve banks
serve banks...-
Dositaris speclal account of
sales of certificates of
sales of certificates of of
Indebtedness
Deposits in foreign de
Deposits in forel
positaries:
To credit of othe
Govt. officers
Govt. officers_-....
Deposits in nati' banks:
To credit Treas. U. S .
To credit of

$$
\begin{aligned}
& \text { Govt, officers. } \\
& \text { Deposits in Prilinine } \\
& \text { Treasury: }
\end{aligned}
$$

Treasury:
To credit Treas. U. S

$-$| $-425,79872500$ |
| :---: |
| $-425,798,72500$ |
| GENERAL |

Treas, notes. outstand'g
$406,898,66700$

| Treas. notes of 1890 out_ |  |
| :--- | :--- |
| Silver dollars in gen. fund | $17,472,026000$ |

GENERAL FUND.

| $188,823,09385$ | Trasuritites |
| ---: | ---: |
| $17,472,032$ | Treasurer's checks out- |
| standing |  |
| $1,452,315$ | 00 |
| 695 | Depos, of |

standing_-.........-.
Depos.of Govt. officers:
Post Office Dept
$1,614,63977$
$17,716,78253$
$6,615,43590$
$2,915,47447$
$4,136,886 \quad 19$
$35,714,16613$
249,911,000 00
145,34656
350,664 34
$22,113,21459$
1,233,902 11

Total $\ldots . . . . . . .$.
$174,364,60720$

27,50000
$32,638,96814$
10,04500
4,827,664 09

Note. The amount to the credit of disbursing offlicers and ageneles to-day was
$\$ 823.337,96620$. Book credits for which obligations of forelga zovernments are held by the United States amount to $\$ 33,236,62905$. . Under the Acts of July 141890 and Der
Under the Acts of July 141890 and Dec. 231913 , deposits of lawful money for
the retirement of outstanding national bank and Federal Reserve Bank notes are paid into tho Treasury as miscellaneous receints, and and these obllgatlons are made

S575,525 in Federal Reserve notes and $\$ 17,587,018$ in national bank notes are in
the Treasury in process of redemption and are charges against the deposits tor the Treasury in process of reden
respective $5 \%$ redemption funds.

## 

Breadstuffs figures brought from page 2339.-The statements below are prepared by us from figures collected by the New York Produce Exchange. The receipts at Western lake and river ports for the week ending last Saturday and since Aug. 1 for each of the last three years have been:

| Receipts at- | Flour. | Whiear. | Corn. | Oats. | Barley. | Rye. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |


|  | bols. 1961 | . 00 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Chicago | 224,000 | 291.000 | 1.486,000 | 1,210,000 | 167,000 | 21,000 |
| Minneapolis |  | 711.000 | 156.000 | 252,000 | 220,000 | 55,000 |
| Duluth |  | 331,000 | 30,000 | 2,000 | 11,000 | 03,000 |
| Milwauk | 32,000 | 9,000 | 122,000 | 198,000 | 170,000 | 5,000 |
| Toledo |  | 44,000 | 103,000 | 75,000 |  | 1,000 |
| Detroit |  | 15,000 | 10,000 | 38,000 |  |  |
| Indlanapolis |  | 78,000 | 289,000 | 303,000 |  |  |
| St. Louis | 97.00 | 389,000 | 832,000 | 770,000 | 8,000 | 00 |
| Peoria | 38,000 | 21.000 | 200,000 | 253,000 | 4,000 | 3,000 |
| Kansas |  | 505,000 | 554,000 | 122,000 |  |  |
| Omaha |  | 213,000 | 456,000 | 323,000 |  |  |
| St. Josep |  | 192,000 | 313,000 | 18,000 |  |  |
| ux City |  | 34,000 | 192,000 | 64,000 |  | 3,000 |
| Total wk. '24 | 391.000 | 2,833,000 | 4,793,000 | 3,628,000 | 580,000 |  |
| Same wk. '23 | 403,000 | 4,309,000 | 3,445,000 | 3,407.000 | 418,000 | 613,000 |
| Same wk. '22 | 380,000 | $5.139,000$ | 5,770,000 | 3,574,000 | 411.000 | 617,000 |

$\begin{array}{rl}\text { Since Aug. 1- } \\ \text { 1923-24. } \\ 16,519,000 & 184,174,000 \\ 243,245,000 & 192,090,000 \\ 35,284,000 & 23,387,000\end{array}$

Total receipts of flour and grain at the seaboard ports for the week ended Saturday, May 3 1924, follow:

| Recetptsat - | Flour. | Wheat. | Corn. |  |  | ey. | Rye. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York | Barrels. 240,000 2,000 | $\begin{aligned} & \text { Bushels. } \\ & 3,151,000 \\ & 24,000 \end{aligned}$ | Bushels. 65,000 | Bushe |  | Bushels. 19,000 | Bushels.$2,000$ |
| Portland, Me- |  |  |  | 92,00030 |  |  |  |
| Philadelphia Baltimore...- | 31,000 21,000 | 384,000 | 16,00020,000 | 33,0007,000 |  |  | 41,00043,000 |
| Newd't News. | $\begin{array}{r}\text { 21,000 } \\ 3 \\ \hline\end{array}$ |  |  |  |  | .-...-. |  |
| New Orleans* | 72,000 | 9,000 | 104,000 | 54,000 |  |  |  |
| Galveston | 30,000 | 2,157,000 | 192,000 | 358,000 |  | 22,000 | 94,000 |
| St. John, N. B | 51000 | $\begin{array}{r}2,159,000 \\ \hline\end{array}$ |  |  | . 000 |  |  |
| Boston | 30,000 | $\begin{aligned} & 89.000 \\ & 99.000 \end{aligned}$ | 1,000 | $\begin{array}{r} 333,000 \\ 16,000 \end{array}$ |  |  |  |
| Total wk. ' 24 Since Jan. 1 '24 | $\begin{array}{r} 480,000 \\ 9,418,000 \end{array}$ | $\begin{array}{r} 6,548,000 \\ 55,751,000 \\ \hline \end{array}$ | $\begin{array}{r} 406,000 \\ 10,566,000 \end{array}$ | $\begin{array}{r} 923,000 \\ 12,231,000 \end{array}$ |  | $41,000$ | $\begin{array}{r} 180,000 \\ 3,058,000 \end{array}$ |
|  |  |  |  |  |  |  |  |
| Week 1923 ... SinceJan. 1'23 | 482,000 $9.300,000$ | $\begin{array}{r} 2,201,000 \\ 74,707,000 \end{array}$ | $\begin{array}{r} 399,000 \\ 27,204,000 \end{array}$ | $\begin{array}{r\|r} \hline 601,000 \\ 12,333,000 & 3, \end{array}$ |  | 241,000 420,000 <br> $, 442,000$ $14.593,000$ |  |
| * Recelpts do not include grain passing through New Orleans for foreign portson through bills of lading. |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| The exports from the several seaboard ports for the week ding Saturday, May 3 1924, are shown in the annexed |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Exports from- | Wheat. | Corn. | lour. |  | Rye. | Barley. | Peas. |
| New YorkPortland, Me | $\begin{array}{\|c\|} \hline \text { Bushels. } \\ 1,624,043 \end{array}$ | Bushels. | $\left\lvert\, \begin{aligned} & \text { Barrets. } \\ & 151,371 \end{aligned}\right.$ | Bushets. <br> 154,071 | Bushels. 101,535 | $\begin{gathered} \text { Bushels. } \\ 25,009 \end{gathered}$ | Bushels. |
|  | 24,00092,000$1,562,000$ | - -....... | 2,000 4,000 10 | 30,000 | 40,000 | -...- | - |
| Phitadelphia |  | 87,000 <br> 77,000 | [ $\begin{array}{r}10,000 \\ 2,000 \\ 3,000\end{array}$ |  | 65,00035,000 |  |  |
| Baltimore | $1,562,000$ 284,000 |  |  |  |  |  |  |
| New Orleans | $\begin{gathered} 96,000 \\ 89,000 \end{gathered}$ | 137,000 | 36,000 <br> 51,000 | 333,000 | $\begin{aligned} & 17,00 \\ & 81,000 \end{aligned}$ | 40,000 |  |
| St. John, N. B |  |  |  |  |  |  |  |
| Total week 1924 Week 1923..... | 4,771,043$4.825,135$ | $\begin{array}{\|l\|l\|} 301,000 \\ 889.731 \\ \hline \end{array}$ | $\begin{array}{\|l\|} 259,371 \\ 374.403 \end{array}$ | $\begin{aligned} & 517,071 \\ & 415.524 \end{aligned}$ | 339.535951.022 | 65,009 <br> 305,715 |  |
|  |  |  |  |  |  |  |  |

The destination of these exports for the week and since July 11923 is as below:

| Exports for Week and Since July 1 to- | Flour. |  | Wheat. |  | Corn. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\left\|\begin{array}{c} \text { Week } \\ \text { May } \\ 1924 . \end{array}\right\|$ | Since July 1 1923. | $\begin{gathered} \text { May } \\ 1924 . \end{gathered}$ | $\begin{aligned} & \text { Since } \\ & \text { July } 1 \\ & 1923 . \end{aligned}$ | Weck <br> May 3 <br> 1924. | $\begin{aligned} & \text { Sunce } \\ & \text { July } 1 \\ & 1923 . \end{aligned}$ |
| United Kingdom. <br> Continent | $\begin{gathered} \text { Barrels. } \\ 56,199 \\ 10.0 \end{gathered}$ | Barrels. 3.918,649 | $\begin{aligned} & \text { Bushels, } \\ & 1,252,024 \\ & 2,380,783 \end{aligned}$ | Bushets. $77,635,327$ | $\begin{gathered} \text { Br-shelts. } \\ 164,000 \\ 129,000 \end{gathered}$ | $\begin{aligned} & \text { Br.shels. } \\ & 3,953,226 \end{aligned}$ |
|  | $\mid 168,872$ | $7,753,662$ |  | $114,218,410$ |  |  |
| So. \& Cent. Amer- West Indles.... | 7,000 11,000 | 237,000 |  | 1292,000 7000 |  | $\begin{array}{r} 4,896,636 \\ \quad 93,000 \end{array}$ |
| Brit.No.Am.C | 11,00 |  |  |  | 8,000 | 1,093,000 |
| Other countri | 16,300 | 719,68 | 138,236 | 2,004,772 |  | 75,000 6,000 |
| Tol 1923 | 259,371 | 13,440,993 | 3,771,043 | 194,257,509 |  |  |
| Otal 1923 | 374,403 | 13,292,2 | 4,825,135 | 276,049,857 | 1,7 | $11214,$ |

\footnotetext{
The world's shipment of wheat and corn, as furn Broomhall to the New York Produce Exchange, for the week ending Friday, May 2, and since July 11923 and 1922, are shown in the following:

|  | Wheat. |  |  | Corn. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1923-24. |  | 1922-23. | 1923-24. |  | 1922-23. |
|  | Week May 2. | Since | $\begin{aligned} & \text { Since } \\ & \text { Suly } 1 . \end{aligned}$ | $\begin{aligned} & \text { Week } \\ & \text { May } 2 . \end{aligned}$ | Stince | $\begin{gathered} \text { Stince } \\ \text { Suly } 1 . \end{gathered}$ |
| North Amer Russ. \& Dan Australla India. Oth. countr. | Bushels. Bushels. Bushels. <br> $8,785,000$ $370,136,000$ $382,606,000$ <br> 728,000 $42,994,000$ $6,275,000$ <br> $6,88,000$ $135,871,000$ $115,736,000$ <br> $2,984,000$ $60,186,000$ $40,020,000$ <br> 8,000 $12,432,000$ $10,068,000$ <br> 256,000 $1,840,000$ $\ldots$ |  |  | $\begin{gathered} \text { Bushels. } \\ 376,000 \\ 1,139,000 \\ 4,488,000 \end{gathered}$ | $\begin{array}{\|c\|} \text { Bushels. } \\ 12,102,000 \\ 30,214,000 \\ 83,710,000 \\ \hline \end{array}$ | $\begin{gathered} \text { Bushels. } \\ 83,715,000 \\ 5,096,000 \\ 98,888,000 \end{gathered}$ |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  | -........ | 15,234,000 | 4,751,000 |
| $\begin{aligned} & \text { Oth. countr- } \\ & \text { Total.... } \end{aligned}$ | 19,669,000623,459,000 $554,705.000$ |  |  | 6,003,000 |  | 192,450,0 |

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Saturday, May 3, was as follows:


GRAIN STOCKS
Wheat.
bush.

Total May 3 1924_...51,461,000 $\overline{17,978,000} \overline{10,716,000}$
$\begin{array}{llllllllll}\text { Total April } 26 & 1924-\ldots 52,781,000 & 19,707,000 & 11,749,000 & 20,991,000 & 836,000\end{array}$ $\begin{array}{lllllll}\text { Total May } 51923 \ldots 43,694,000 & 19,059,000 & 20,540,000 & 19,011,000 & 2,160,000\end{array}$ Note--Bonded grain not included above: Oats, New York, 537,000 bushels
Boston, 48,000 : Baltimore, 3,000; Buffalo, 133,000; Duluth 11,000 total bushels, against 877,000 bushels in 1923. Barley, New York, 67,000 , bushel Duluth, 24,000 ; On Lakes, 58,000 ; total, 149,000 bushels, against 291,000 bushels in 1923. Wheat, New York, 651,000 bushels: Boston, 53,$000 ;$ Phliadelphia, 506,000 Baitimore, $395,000:$ Buffalo, $5,360,000$; Buffalo afloat, $1,630,000 ;$ Duluth, 63,000
On Lakes, $2,394,000$; total, 11,052,000 bushels, against $4,169,000$ bushels in Canadian -
Montreal............1, 1866,000
Ft. Willam \& Pt. Arthur. 28,912,000
Other Canadian_ Other Canadian.......... $2,796,000$

$\begin{array}{lrr}59,000 & 9,929,000 & 204,00 \\ 7,904,000 & 1,716,000\end{array}$ 000210,00 Summary American...

$51,461,000$
$33,344,000$
17,978.000
10,716,000
20,
 Total Aprill 21924
Total May
51923
1924


BANK NOTES - CHANGES IN TOTALS OF, AND IN DEPOSITED BONDS, \&c.-We give below tables which show all the monthly changes in national bank notes and in bonds and legal tenders on deposit therefor:

|  | Amt. Bds. on Deposit to Secure Cliculation for- |  | National Bank CHrculation Afloat on- |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | National Bank Notes. | $\begin{gathered} \text { Fed. Res. } \\ \text { Bank Notes. } \end{gathered}$ | Bonds. | Legal Tenders. | Total. |
| April 30 1924.- | 750,676,680 |  |  |  |  |
| Mar. 31 1924.- | $749,974,180$ | 545,900 | 745,795,653 | $31,611,339$ $31,162,366$ | 777,406,992 |
| Feb. 291924. | 748,875,180 | 545,900 | 743,454,758 | 31,162,366 | $776,334,042$ $774,419,202$ |
| Jan. 311924 | 747,256,230 | 545,900 | 742,670,537 | 30,126,232 | 772,796,769 |
| $\begin{aligned} & \text { Dec. } 311923 \\ & \text { Nov. } 301923 \end{aligned}$ | $746,577,780$ $746,778,030$ | 545,900 545,900 | 740,521,752 | 31,045,227 | 771,566,979 |
| Oct. 311923 | 746,562,330 | 545,900 | $743,984,275$ <br> $743,806,385$ | 29,450,769 | 773,435,044 |
| Sept. 29 1923.- | 746,780,830 | 545,900 | 742,184,915 | 28,799,884 | 772,606,269 |
| Aug. 311923 | 745,585,080 | 4,543,700 | 740,323,568 | 28,621,244 | 768,944,812 |
| July 311923. | 744,848,940 | 4,793,700 | 740,986,663 | 28,823,714 | 769,810,377 |
| May 311923 -- | 744,034,190 | 4,993,700 |  | 28,336,094 | 747,439,719 |
| April 30 1923-- | 742,823,590 | 6,148,700 | 740,099,541 | 27,829,641 | 770,007,992 |
| Mar. 31 1923 | 742,879.540 | 6,368,700 | 739,984,523 | 27,868,731 | 767,968,272 |
| Feb. 281923 -- | 741,077,590 | 6,878,700 | 738,423,517 | 27,620,187 | 767,182,504 |
| Jan. 311923. Dec, 301922 | 739,329,840 | 7,888,700 | 734,541,173 | 29,209,789 | 763,750,962 |
| Dec. 30 1922. <br> Nov. 301922 | 738,257,440 | 7,968,700 | 735,281,275 | 26,846,812 | 762,128,087 |
| Oct. 31 1922-- | ${ }_{737,66}$ | 31,468,700 | 736,065,365 | 25,433,762 | 761,499,127 |
| Sedt. 301922. | 737,501,940 | $46,468,700$ $56,768,700$ | 734,520,475 | 26,158,712 | 760,679,187 |
| Aug. 31 1922.. | 735.460.690 | 67,518.700 | - $733,623,525$ | 26,285,914 | 760,751,197 |

$\$ 11,581,170$ Federal Reserve bank notes outstanding April 30 (of which $\$ 344,000$ secured by United States bonds and $\$ 11,237,170$. by lawful money), against $\$ 26$.626,000 April 301923.
The following shows the amount of each class of United States bonds and certifieates on deposit to secure Federal Reserve bank notes and national bank notes on April 30:

| Aords on Deposit | U. S. Bonds Held Aprll 30 to Secure- |  |  |
| :---: | :---: | :---: | :---: |
|  | On Depostt toi Secure Federal Reserve Bank Notes. | On Depostt to Natiocural Bank Notes. | Hotal |
| 2s, U. S. Consols of 1930 |  | 588,889,950 | $\underset{589,435,850}{\text { ¢ }}$ |
| 48, U. S. Loan of 1925 |  | 587,490,650 | 87,490,650 |
| ${ }_{2}$ S, U. S. P. Panama of 1938 |  | $48,591,220$ $25,704,860$ | $48,591,220$ $25,704,860$ |
| Tota | 545,900 | 750,676,680 | 751,222, |

The following shows the amount of national bank notes afloat and the amount of legal tender deposits April 1 and May 1, and their increase or decrease during the month of April:
National Bank Notes-Total Afloat-
Amount afloat April 11924.
Net increase during

Amount of bank notes afloat May 1 1924...............................-8777,406,992
Legal Tender Notes-
Amount on deposit to redeem national bank notes April 1 1924....... $\$ 31,162,366$


New York City Banks and Trust Companies. All prices dolarars per share.

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Amerrea. Exi |  |  |  |  |  |  |  |
| ${ }_{\text {dway }}$ |  |  |  |  |  |  |  |
| B |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Butch \& Drov |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| \& P |  |  |  |  |  |  |  |
| Chemeal -- |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Commerce |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| ${ }^{\text {Exeh }}$ - |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| 退 |  |  |  |  | 151 |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |

New York City Realty and Surety Companies.
New York City $A l u$ prices dollars per share.

|  |  |  | $B 1 d$ 112 157 207 195 165 16 | $\begin{array}{\|l\|l\|} \hline 3 k \\ 15 k \\ 159 \\ 210 \\ 170 \\ 175 \end{array}$ |  | $\left\lvert\, \begin{gathered} \text { Bid } \\ 162 \\ 780 \\ 72 \\ 220 \end{gathered}\right.$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |


#### Abstract

Auction Sales.-Among other securities, the following, not actually dealt in at the Stock Exchange, were sold at auction in New York, Boston and Philadelphia on Wednesday of this week:


By Messrs. Adrian H. Muller \& Sons, New York:

 15 K. . Camp Co.
15 H. H. Camp Co 25 H. H. Camp Co .............. 10
50 J. I. Case Threshing Machine
 2,425 Interstate Fish Corp., prof.. 41 sinking rund
sil.00 Hus. Nav. Con
s. 1.5 s , res., certifs. of deposit. By Messrs. Wise, Hobbs \&
 10 Fint Mills ${ }_{20}$ Springfield Gas Light Co... Dar 139 20 Springrield Gas Light co.. Dar
2525 The Proprietors of the Revere ${ }_{5}^{\text {House }}$ Boton Real Estate Trust, par 130
 11.000 Chinese Reorganization 5s of 1913, Russian and English, stmpd
Jan. 1922 and sub. coupons at-
tached, 820 each.

By Messrs. R. L. Day \&
Arnold, Boston:





 ${ }_{50} \mathrm{P}^{2}$

## By Messrs. Barnes \& Lofland, Philadelphia:

|  |  |
| :---: | :---: |
|  | 2 United N. J. RR. \& Canal Co- |
| do pr | 4 Phlladel. Bourse, com., par \$50-- 20 |
| Orris Run Coal Mining Co.... 5 | 8 Philadel. Bourse, com., par $850-20$ |
| 52 do preferred |  |
|  | 36 Smith, Kline \& Fren |
| Philadelphls Nat. B | 2 Second \& Third Sts. Pass. Ry |
| Corn Exchange Nat. | 10 Boone County Coal Co., pre |
| n Exchange Nat. Bank.-----427 | 25 Philadelphia |
| irard Nat. B |  |
| frard Nat. B | 39 Hare \& Co |
| Producers \& Con. Bank, Camden_300 | 1 Sylvania Hotel Co..............- 100 |
|  | 60 Victory Ins. Co., par \$ |
| Bank of N. A | 5 Victory Ins. Co., par \$50 |
| 5 Phoenix Trust Co., par \$50....-.- 40 | 5 Rellance Ins. Co., par \$ |
| 3 Phoenix Trust Co., עar \$50....-- 40 | 13 RIdge Ave. Pass. Ry |
| Commonw'lth Title Ins. \& Trust-416 | 21 Northern Libertles Gas |
| 3 Girard Trust | 10 Penna. Cold stor. \& Market Co- 41 |
| Girard Trust Co-a- | Rights. |
| 10 East Falis Bank \& Tr., par | 12 Pennsylvania Co. for |
| 2 Mutual Trust Co., pa | on Llves, \&c., © \$550- |
| 4 Pennsylvania Co. fork) .............. 600 | 15 Pennsylvania Co. for Insurance |
| anca |  |
|  |  |
| Community Trust Co., par \$50-- 55 | pringfield |
|  |  |
| $\begin{aligned} & 5 \text { Chastnul } \\ & \text { par } \$ 50 \text {. } \end{aligned}$ | ,000 Chicago \& Easter |

National Banks.-The following information regarding national banks is from Currency, Treasury Department:
arplication to organize reoeived.
May 1 1924-The Merchants' National Bank of Alhambra, Calif- $\$ 100,000$ Correspondent, Charles R. Henderson, Alhambra,
Calif. APPLICATION TO ORGANIZE APPROVED.
May 3 1924-The Guardian National Bank of Chlcago, III._-1.-1,000,000 Correspondent, JI.
St., ©cicago, in.

APPLICATION TO CONVERT APPROVED.
Apr. 29 1924-Grace National Bank of New York, N. Y , $1,000,000$ CHANGE OF TITLE.
May 1 1924-8920- The Citizens' National Bank of Oneonta, N. Y., to May 1 1924-10357-The National Bank or Bakersfield, Galif. (May 3

VOLUNTARY LIQUIDATIONS.
Apr. 29 1924-11638-The Commercial National Bank of Homer,
$\$ 50,000$ La
Effective April 12 1924. Liq, Agent, N. K. Ken-
drick, Homer, La. Absorbed by the Homer Trust \& Savings Bank, Homer, La. 100,000
Apr. 291924
 Ada, Okla.
May 1 1924- 809 -The Northern National Bank of Toledo, Ohio-1,000,000 Effective close of business April 30 192, Lio. Lia.
Agent, the Toledo Trust Co. Toledo, Ohio. Ab-
sorbed by the Toledo Trust Co., Toledo Ohio
May 21924 $10019-$ The Verona National Bank, Verona, N. J.
Effective April
In

50,000 Effective April 30 1924. Lid. Committee, Ralph.
Macorth Normarles A. . Williams and Roland A.
Jacobus, Verona, N. J.
ADDITIONAL APPLICATION TO ORGANIZE APPROVED.
May 3 1924-The Labor Co-Operative National Bank of Pater- son, N. J. $\$ 200,000$ Son, Nespondent Jos. A. Delaney, 129 Market St.,
Paterson, N. J.

## DIVIDENDS

Dividends are grouped in two separate tables. In the first we bring together all the dividends announced the current week. Then we follow with a second table, in which we show the dividends previously announced, but which have not yet been paid.

The dividends announced this week are:

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

| Name of Company． | Per ${ }_{\text {Cent．}}$ | $\begin{gathered} \text { When } \\ \text { Payable. } \end{gathered}$ | Books Closed． Days Inclusive． |
| :---: | :---: | :---: | :---: |
| Miscellaneous（Concluded）． |  |  |  |
|  | ＊50c． | Mune 30 |  |
| Onyx Hosiery，prefe | ＊13／4 | June | ＊Holders of rec．May 19 |
| Otis Elevator，com．（pay．in com．stock） | ${ }_{* 1}$ | June 21 | ${ }^{\text {Holders of }}$ Holders of rec．June ${ }^{\text {a }}$ May 17 |
| uth |  |  |  |
| Pratt \＆Whitney Co．，preferre | －1／2 | Ma | ＊Holders of rec．May 7 |
| Pressed Steel Ca |  | June 17 | Holders of rec．May 27 |
| Standard Oil（Indiana） |  |  | Holders or rec．May 20 |
| Standard Oil（ （Nebraska） | ${ }_{* 5}{ }^{1} / 2$ | June ${ }^{\text {June }} 20$ | ＊Holders of rec．May 16 |
| andard Oill（ $\mathrm{N} . \mathrm{Y}$. ）（qu |  | June 16 | ＊Holders of rec．May 19 |
| Timken－Detroit Axle，pre |  |  | Holders of rec，May 20 |
| mken Roller Beari |  |  | Holders o |
| Extra－orw Typewriter，common（quar．） | ＊25 | ${ }^{\text {June }}{ }^{\text {July }}$ | Hoders or rec．May 19 |
| Common（qua | 75 c ． | Oct． | Holders of rec．Sept． 6 |
| Preterred（quar．） | 134 | July | Holders of |
| Preferred（quar． | 13／4 | Oc | Holders of |
|  | 50c． | Jum | Holders of rec．May 30 |
| m | 50c． | － | Holders of rec．May 31 |
| Extra | 25c． |  | ＊Holders of rec．May 31 |
| Whitman Mills（a |  |  | ＊Holders of rec．May 6 |
| Ork Manufacturing | ＊ 84 | June 2 | ＊Holders of rec．Mav |

Below we give the dividends announced in previous weeks
and not yet paid．This list does not include dividends an－ nounced this week，these being given in the preceding table．

| Name of Company | $\begin{aligned} & \text { Per } \\ & \text { Cent. } \end{aligned}$ | $\begin{gathered} \text { When } \\ \text { Payable. } \end{gathered}$ | Books Close Days Inclus |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
| Atch．Top．© | 13／3 |  | a |
| alitmore \＆ | $1 / 4$ | June | Holders o |
| ${ }_{\text {Centrerreed }}$ Pr． |  |  | Holders of rec．Apr． 12 a |
| Clne．New orl．\＆Tex．Pac．，pret．（quar．） | $11 / 4$ | Jun | Holders of rec．May ${ }^{\text {\％}}$ Ha |
| Pre | $11 / 4$ |  |  |
| eorcia | 24 |  |  |
| rst | 21／2 |  | Holders of rec．May 15 |
| It Mobile 8 |  |  | Holders or |
| nols Centr |  |  | Holders of rec．May $8 a$ |
| ernat．Rys |  | May | Holders of rec．Apr．30a |
| Y．Chicago \＆St | 11／2 |  | Holders of ree．May 15a |
| folk \＆Western |  |  | Holders |
| sylvania |  |  |  |
| dsburgh \＆W |  |  |  |
| Preterred（quar．） | $11 / 3$ | Aug． | Apr． 16 oto May ${ }^{\text {H }}$ |
| Preferred（quar．） | $13 / 2$ |  | Holders of rec．Nov． $1 a$ |
| ed（quar．） |  |  | Iders of rec．Feb．${ }^{\prime} 25 a$ |
| Western Ry，of Alabama | 50c． | June 12 | Holders of rec．May $26 a$ |
| $\xrightarrow[\text { Public Utilit }]{ }$ |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Associated Gas \＆Electri | 13／2 | May | d |
| Brazillan Trac．，Lt．\＆Pow．，ord．（quar．） | 20． | Jun | Holders of rec．June $15 a$ |
| Klyn |  |  |  |
| Crookyn－Manhattan Tran | \＄1．50 | May | a |
| Cent．Arizona Light \＆Pow．，com．（qui）： | $3{ }^{1 / 4}$ | May 15 | Hoiders of rec．Arp．${ }^{\text {Holders }}$ |
|  |  |  |  |
| Cent．Miss．Vall．Elec．Prop．，pref．（qu．） | 11／2 |  | ${ }_{a}^{a}$ |
| City Gas or vorio |  | Jul | Holders of rec．June 15 |
| Preferred（quar | ${ }_{2}^{2}$ |  | Ho |
| Columbia Gas \＆Electri | 65 c ． | May 15 | Holders of rec．Apr．30a |
| Connecticut Ry．\＆Ltg．，com．\＆pt．（qu．） | 11／8 | May | May 1 to May 15 |
| onsoldated Gas， | 114 |  | a |
| rs P |  |  | Hol |
| \＄Continental Gas \＆El．Corp． | 1.4 |  | Holders of rec．June 15 |
| Common（payable in comm |  | July | Holders of rec．June 14a |
| 俉 | $13 / 2$ | Jul | Holders of rec．June 14a |
| Partic．pret |  | $\left\lvert\, \begin{aligned} & \text { Jul } \\ & \text { Jul } \end{aligned}\right.$ | H |
| ferred（quar |  |  | Hol |
| Prlor | 1 |  |  |
| droit |  |  | Holders of rec．May $1 a$ |
| Eastern Mass．St．Ry．，sdJ |  | May 15 | ers of |
| Eastern Shore Gas \＆Elec．， | 2 |  | Holders of rec．May 15a |
| Havana Elec．Ry．，．Lt．\＆Pow．，．com．\＆pt． | ${ }_{3}^{4}$ | May | Holders of rec．Apr |
| minating \＆ |  |  |  |
| sererrea | 13／4 |  | der |
| Keystone Telephower |  | May 15 | T |
| Massachuseetts Gas Companies，pref | S1 |  | Holders |
| Montreal Light，Heat \＆Powe | ${ }_{2}^{2}$ | May 15 | May 16 oto ${ }^{\text {to }}$ Hune ${ }^{\text {a }}$ |
| atreal |  |  | Holders of rec．Apr． 30 |
|  |  | May | Holders of rec．Apr．30a |
| ortolk Py． | 755． | May | Ho |
| Paeific Gas \＆Electric，preferr | 11／2 | May | Holders of rec．May ${ }^{\text {Held }}$ Ha |
| Southern Calir．Edison，common（quar．） |  |  | Holders of rec．Apr． $20 a$ |
| ${ }^{\text {Soumaern Ca }}$ |  | May 15 | Holders of re |
| Texas Electric Ry．，common |  |  | Holders of re |
| United Gas Improvement，pret．（quar．） | 87／3c | Jun | Holders of rec |
| United Rys．\＆Elec．，Balt．，com．（quar．） |  | May | Holders of re |
| Preferred（quar．） | 114 |  | Holders of re |
| West Penn Co．． $6 \%$ p | $13 / 5$ | May | Holders of rec．May 1 |
| Wisconsin River Power，pref．（quar．） | ${ }^{1} 13$ |  | Holders of rec．May $1 a$ |
| Mis |  |  |  |
|  |  |  |  |
| Allls－Chalmers Mrg．Co．，com |  |  |  |
| American Beet Sugar，com． | 1 |  |  |
| Common（ |  |  | Holders |
| Common | 1 |  | Ho |
| American Can，common（quar．）．．．．．．．．） |  |  |  |
| Am．La France Fire En， Anc．，com．（qu．） | ${ }_{50 \mathrm{c}}^{250}$ | May | Holders of rec．May $1 a$ |
| American Metal，common（quar．） | 75 |  | Mar． 24 to to June 2 |
|  | 13／4 |  |  |
| Muitigr | ${ }^{\text {40c．}}$ | June | rec |
| mon |  |  | Holders of rec．May $15 a$ |
| Preterr | 14 | May | Holders of rec． M |
| r． 8 b |  |  | Holders ${ }^{\text {a }}$ |
| Amer．Smeit．$\&$ Reriin |  |  | Holders of rec．May 9 a |
| Amer．Tobaceo，com．\＆com．B（quar．）： | 3 |  |  |
|  |  |  |  |
| Anslo－American onl，Ltd |  |  | Holders of coup．May 10 |
| Assoclated Dry Goods，1st pr |  |  |  |
| Second preterred（quar．）．－ | 13. | June | Holders of rec．May ${ }^{\text {aja }}$ |


| Name of Company． | Per ${ }_{\text {Cent．}}$ |  | Books Closed． Days Ir．clusive． |
| :---: | :---: | :---: | :---: |
|  |  | July | Hol |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Beacon Manufacturing，pret．（quar．）．－－ Beacon Oil（quar．） |  | $\left\lvert\, \begin{array}{c\|c\|} \text { May } 15 \\ \text { May } 15 \end{array}\right.$ | Holders of rec．May 1 |
| Berkey \＆Gay Furniture Preferred，class B（quar．） |  |  |  |
|  | 2 | une 15 |  |
| Bethlehem Steel，common（quar．） Elght per cent preferred（quar．） | $11 / 4$ | July $\begin{aligned} & \text { July } \\ & 1 \\ & 1\end{aligned}$ | Holders of rec．June |
|  |  | JulyMay115 |  |
|  | $\begin{aligned} & 193 \\ & 1 / 3 \\ & 1 / 2 \end{aligned}$ |  |  |
|  |  | May 15 |  |
| 交 Cree |  |  |  |
| ckeye Pipe Li |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Buda Company，co |  |  |  |
|  |  |  |  |
|  |  |  |  |  |  |  |
| Butler Bros．（quar．） |  |  |  |
|  |  |  |  |  |  |  |
| Butler Mill |  |  |  |
| Canada Cement，Ltd．，pret |  |  |  |
|  |  |  |  |  |  |  |
| ， |  |  |  |
| Century Ribbon Mills，Inc．，pret．（quar．） |  | May 15 |  |
|  | 13 |  |  |
| Chicago Yellow Cab |  |  |  |
|  |  |  |  |  |  |
| Cincinnatit |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |
|  | ${ }^{9} 1 / 2$ |  | Holders of rec．May 15 Holders of rec．May 15 |
|  |  |  |  |
|  |  |  |  |
| Quarterly |  |  |  |
|  |  |  |  |
| Colorado Fuel \＆Iron， | 2 | May 26 |  |
| Comm |  |  |  |
|  |  | May 15May 20 |  |
| Corn Products Refining－ <br> Common（payable in common stock） |  |  |  |
|  | ${ }_{1}{ }_{1} 5$ | June 30 |  |
| Cosgrave Export Brewery，Ltd．（quar．） |  |  | to |
| Craddock－TerryCommon（quar．） | 11／2 |  |  |
|  |  |  |  |
| Common（quar）， |  |  |  |
| First and second |  |  | Dec． |
|  |  |  | ne |
| Class Corererr |  |  |  |
| Decker（Altred \＆© Cohn，pref．（quar．）－－ |  |  | Holders of rec．May $20 a$ |
|  |  |  |  |
| Diamond Match（quar |  | June 16 |  |
|  |  |  |  |
| Dominion stores，commo |  |  | olders of rec．Sep |
| Dow Chemical，com． | \＄100 |  | Hold |
|  | s2 |  | Holders of rec．June |
| Dubilier Condenser \＆Radio，pref．（qu．）． Preferred（quar．） | $\begin{aligned} & \$ 2 \\ & \$ 2 \end{aligned}$ | Jun |  |
|  |  |  |  |
| Preferred（quar．）－－．－．－．－．．．．．－－－ |  |  | Holders of rec．MayHolders of rec．Apr． 10 |
|  |  | May 15 |  |
| Famous Players Can．Corp．，1st pf．（qu．） Fleishmann Co．，common（quar．） | $7{ }^{2}$ |  |  |
|  |  |  |  |
| Common（quar． | ${ }^{750}{ }^{\text {750．}}$ | oct． 1 | Holders of rec |
| Firestone Tire \＆Rub．， $7 \%$ pref．（qui）－－ |  | May 15 | Hels |
|  |  |  |  |
|  | 10 |  |  |
|  |  | July 1 | Holders of rec．May 1 |
|  |  |  |  |
| Preferred（quar．） |  |  | Holders of ree．June 20 |
| Preferred（quar．） |  |  | ders of ree．Sept， |
| General Motors，common（quar．） |  | ， $\begin{aligned} & \text { Jan2 } 225 \\ & \text { June } 12\end{aligned}$ |  |
|  |  |  | Holders of rec．July $7 a$ |
|  |  |  |  |
| ${ }_{\text {per }}^{\text {per cente }}$ te |  |  |  |
| 兂te |  |  | Hoide |
| Golden Cycle Minir |  |  | ＊Holde |
| rich（B． |  |  |  |
| ard（H． |  |  |  |
| art Lakes |  |  |  |
| Gulr states Steel， | 4 |  |  |
| First preterred |  |  |  |
| First preterred（qu |  |  |  |
| Second preferred（qu |  |  |  |
| cond pre | 1 | Ja |  |
| Ison－Wa |  |  | Hol |
| Hayes Wheel（q） | ${ }^{15} 5$ |  |  |
| Hecia Minin |  |  |  |
| ercules P | ＊13／4 | May | ＊Hol |
| Monthly | ${ }^{350}$ 35． |  |  |
|  |  |  |  |
| Homin |  |  |  |
| ood rubber Pr |  |  |  |
| Household Products， |  |  | Holde |
| Independent | ${ }_{2}^{25}$ |  |  |
|  |  |  |  |
|  |  |  |  |
| ， |  |  |  |
| Preterred（au |  |  |  |
|  |  |  |  |
|  | ${ }_{2}^{250}$ |  |  |
| ney |  |  |  |
| ston Mon |  |  |  |
| Lenigh coal |  |  |  |
| Commo |  |  |  |
| ma Locomo |  |  |  |
| sati Sus |  | Mayd24 |  |
| m |  |  | Ho |
| anhattan |  |  |  |
| rtin－Parry | s1 |  |  |
|  |  | May |  |
|  | 近 |  | Holders of ree．July ${ }^{\text {Hed }}$ 20a |
| Mercantile Stores，In |  |  |  |
|  |  |  |  |
|  |  |  |  |
| Natonal Blseuil |  |  |  |
| Preterred |  |  |  |

Name of Company.
Miscellaneous (Concluded).
National Brick, Ltd., preferred.
National Cloak \& Suit, pref. (quar.) National Cloak \& Suit, pref. (quar.) Preferred (quar.) Preferred (quar. National Lead, pref. (quar.) --...
National Supply, common (quar.)
Com. (payable in common Com. (Dayable in common stock) New Cornelia Copper-. New York Air Brake, Class A (quar.)
New York Canners, first pret. (quar.) Preferred (quar.)
Orpheum Cricuit, common (monthly) Parish \& Bingham, special Pathe Exchange, Inc., cl. A \& B (in stk.) Pennsylvania Coal \& Coke (quar.). Pittsburgh Steel, preferred (quar.) Procter \& Gamble, common (quar.). Pullman Company (quar.)
Punta Alegre Sugar (quar.) Pure oil Co., common (quar.)
Quaker Oats, preferred (quar.) Quissett Mills, common (quar). Reynolds Spring, pref. A \& B (quar.) Reynolds Spring, pref. A \& B (quar.)
Rosenbaum Grain Corp., pref. (quar.)
St. Joseph Lead Co. (quar.).-. Extra --…-....---....... Savage Arms Corp., 1st preferred (quar. Second preferred (quar.) -............). Common (quar.)
Preferred (quar.)
 Common (extra) First preferred Series A (quar.) Silversmiths Mines, Ltd.................)
Sinclari Consol. Oil Corp., com. (quar.) Preferred (quar.)........................... Preferred Southern Pipe Line (quar.)
Spalding (A. G.) \& Bro. 1st pref. (quar.)
Second preferred (quar.) Spring (C. G.) \& Bumper,
Preferred (quar.) Preferred (quar.) -................... Standard Oil (Ohio), pref. (quar.)...
Standard Plate Glass. common (No. 1) Standard Plate Glass. common (No. 1)
Standard Sanitary Mig., common (qu.) Preferred (quar.)
Stern Brothers,
Stern Brothers, common (quar.)
Preferred (quar.)
Stewart-Warner Speedometer (quar.)
Studebaker Corp., com. (no par) (quar. Preferred (quar.)
Thompson (John R.) Co., com. (mthly.) Tobacco Product Corp., Class A (quar,) Union Tank Car, common (quar.). Preferred (quar.) -Second preterred (quar)
United Dyewooi, preferred (quar.) Preferred (quar.)
Preferred (quar.)
United Fruit (quar
Quarterly
U. S. Cast Iron T1p
Preferred (quar.)
Preferred (quar)

United States Playing Card (quar.) Preferred (quar.)
United States Steel Corp., common (qu.
Common (extra) Preferred (quar.)
Prererred (quar.) In . ist pref (quar.).
Vapor Car Heating, Inc., pref. (quar.) Preferred (quar.)
Preferred (quar.)
Vulcan Dettnning, preferred (quar.)
Preferred (acet. accumulated divs.) Preferred A (quar.) -.............
Warwick Iron \& Steel (quar.)
Weber \& Hellbroner, pref. (quar.)....
Westileld Mig., common (quar.)
Preferred (quar.)
Common (payable in ic Mfg.
Common stock)
Common (payable in common stock)
Preferred (payable in common stock) White (J. G.) \& Co., Inc., pref. (quar.)
White (J. G.) Eng. Corp., pref. (qu.) White Motor Co. (quar.)-............ Woolworth (F, W.) Co. (quar.)- (quar.
Wlit \& Baumer Candle, common Wright Aeronautical Corp. (quar.) .-
Wrgley (Willam) Jr. \& Co.Monthly
Monthly
Wurlitzer (Rudolph Co. $8 \%$ pf. (qu.)
Yellow Cab Manufacturing (monthly).-

\section*{| Per |
| :---: |
| cent. |
| ent | <br> $\underset{\substack{\text { Whane } \\ \text { Papouse }}}{ }$}



*From unofficial sources. $\dagger$ The New York Stock Exchange has ruled that stock Nil not be quoted ex-dividend on this date and not untll further notice. ${ }^{\ddagger}$ The
New York Curb Market Assoclation has ruled that stock will not be quoted ex-
dividend on this date and not untll further notice. dividend on this date and not untll further notice.
$f$ Payable in common stock. $\sigma$ Payable in scrip. $n$ On account of accumulated


## 0 For the month of April and May.

## $f$ Payable Feb. 281925.

\% Annual dividends for 1924, all payable in equal quarterly installments on April 1 ,解 1 and Oct. 11924 and Jan. 1925 have been declared as follows: Oh the com $6 \%$ and extra divldends of $1 \%$ in ceash and $1 \%$ in common stock; on the preferred

Weekly Returns of New York City Clearing House Banks and Trust Companies.
The following shows the condition of the New York City Clearing House members for the week ending May 3. The figures for the separate banks are the averages of the daily results. In the case of the grand totals, we also show the actual figures of condition at the end of the week.

NEW YORK WEEKLY CLEARING HOUSE RETURNS.
(Stated in thousands of dollars-that is, three ciphers [000] omitted.)

| Week Ending May 31924 <br> (000 omitted.) | capita | Pofits. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Nat'l State $\mathrm{Tr} . \mathrm{C}$ | $\begin{aligned} & \mathrm{ar} .31 \\ & \mathrm{ar} .20 \\ & \text { 1ar. } 20 \end{aligned}$ | ments, de. | Vault. | Deposi- | Deposits. | postts. | lation. |
| Members of Fe <br>  <br> Trust Co |  |  |  | Averas |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Trust Co. Bk of Manhat'n | 10,000 | 13,943 | 162,3 |  |  | 139 |  |  |
| ${ }^{\text {Bk or Manhat }}$ M Met Bk | 10,000 | 16,589 | 155,562 | 4, | 19,9 | 147 |  |  |
|  | 6,500 | 5,376 | 83,30 |  |  |  |  |  |
| 俍 ${ }^{\text {Bank or America }}$ Nat City Bank | 40,000 | 52,027 | 544,385 | 4,149 | 58,94 | 579,3 | 65, | 2,135 |
|  | 4,500 | 16,876 | 114,397 | 1,104 | 13,38 | 96,843 | 8,493 |  |
|  | 500 | 880 | 4,841 |  | [576 | 3,963 |  | 5 |
| Nat Butch \& Dr Amer Exch Nat | 5,000 | 7,880 | 98,765 | 850 | 12,036 | 87,21 | 6,409 | 4,938 |
| Nat Bk of Com. Pacific Bank. | 25,000 | 39,308 | 310,115 28,589 | 99 | 33,914 | 255,955 | 21,348 |  |
|  | 1,000 10 | ${ }_{9,183}^{1,725}$ | 28,589 | 4 | 3,97 | 27,231 | 2,620 |  |
| Chat\& Phen Nat <br> Hanover Nat Bk | 10,500 5,000 | -9,183 | 157,604 114,987 | 4,091 628 | 17,502 | 122,493 100 | 30,721 | 6,035 300 |
| Hanover Nat Bk | 5,000 10,000 | 13,422 | 114,987 <br> 188,535 | 6,628 | 14,091 23,576 | 100,434 |  | 300 |
| Corn Exchange- | 10,000 | 23,756 | 156,546 |  | 16,2 | 122,7 | 6,915 | 2 |
| National Park.- | 1,500 | 1,371 | 17,425 | 431 | 2,000 | 13,8 |  |  |
| First National. | 10,000 | 60,124 | 275,44 | 10 |  | 180,8 | 24,417 | - |
| Irving Bk-Col Tr Continental Bk. | 17,500 | 11,477 | 278,923 | 3,205 | 35,573 | 268,644 | 19,321 |  |
|  | 1,000 |  | 731,515 | 155 | 810 | 5,696 | 18.373 |  |
| Chase National- | 20,000 | 24,071 2,735 | 331,716 22,533 | 4,034 | 41,90 2,9 | 314,577 22,137 | 18,021 | 1,087 |
| Fifth Ave Bank | 600 | 1,00 | 11,33 | 3 | 1,2 |  |  |  |
| Commonwealth. Garfield Nat. | 1,000 | 1,670 | 15,525 | 433 | 2,48 | 15,37 |  | 395 |
| Garfield Nat Fifth National | 1,200 | 1,168 | 18,987 | 24 | , |  |  |  |
| Seaboard Nat- | 4,000 | 7,462 | 85,121 | 877 | 10,682 | 81 |  |  |
| Coal \& Iron Nat | 1,500 | 1,350 | 15,867 |  | 1,80 |  |  |  |
|  | 20,000 | 24,912 | 281,525 | 90 | 31,606 | *249,500 | 30,7 |  |
| Bankers TrustU S Mtge \& Tr- | 3,000 | 4,54 | 52,069 |  |  | 46 | 4, |  |
| Guaranty Trust | 25,000 | 18,709 | 365,459 | 1,476 | 39,273 | *385,120 | 40, |  |
| Fldel-InterTrust N Y Trust Co. | 2,000 | 2,042 | 20,85 | 403 | 2,497 | 18,260 | 1 |  |
| Metropolitan Tr Farm Loan \& Tr | 2,000 | 4,085 | 41,38 | 58 | 4,80 | 35,77 |  |  |
|  |  | 16,785 | 129,64 | 418 | 12,7 | *93, |  |  |
| Equitable Trust\| | 000 |  | 236,031 |  |  |  |  |  |
| Total of averages 2 |  |  |  | 45,619 |  |  |  |  |
| Totals, actual con | n |  | ,566,423 | 44,072 | 29,02 | 3,842,33 | , |  |
|  | ndition | Apr. 26 | 513,709 | 45,634 | 2,0 |  |  |  |
| Totals, actual coState BanksGreenwich Bank | dition | Apr, 19 | 500,6 | 44,420 | 35,4 | , |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  | 367 | 20,174 | 1,878 | 2,0 |  |  |  |
| Greenwich Bank Bowery Bank.State Bank_ |  |  |  |  | 361 |  | 1,947 |  |
|  |  |  |  |  |  |  |  |  |
| T |  |  |  |  |  |  |  |  |
| Totals, actual coTotals, actual co |  |  |  |  |  |  |  |  |
|  | - | $\mathrm{Apr}^{\text {a }}$ | 120 | 6,2 | 4,614 |  |  |  |
| Totals, actual con | dition | Apr. 19 | 120,281 | 6,145 | 4,099 |  |  |  |
| Trust Compan |  |  |  |  |  |  |  |  |
| Lawyers Tit \& T |  | , 70 |  |  |  |  |  |  |
| T |  |  |  |  |  |  |  |  |
| Totals, actual co Totals, actual co Totals, actual co |  |  |  |  |  |  |  |  |
|  |  | Apr. 26 |  | 2 | 6,2 |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Gr'd aggr., aver Comparison wit |  |  | 55,048 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| $\mathrm{Gr}^{\prime} \mathrm{d}$ aggr., act'l Comparison wit |  |  |  |  |  |  |  | 2,3 |
|  |  |  |  |  | 7,015 | +67 |  |  |
|  |  |  |  |  |  |  |  |  |
| Gr'd aggr., ackl | cond'n | Apr. 19 | 706,488 | 52,674 | 545,889 | 3,886,695 | 87,890 | 32,548 |
| Gr'd aggr., accl | cond'n | Apr. 12 | 4,680,302 | 54,677 | 494,132 | 3,806,42 | 79,757 | 240 |
|  | on | Apr. | 699,75 | 55,38 | 494,41 | 3,827,40 | 81,78 | 32,253 |
|  | ond | Mar. | 714,10 | 55,07 | 33,70 | 3,847,0 | 89,2 | 972 |
|  | - | a |  |  |  | ,8, | , |  |
| Note.-U. S. deposits deducted from net demand deposits in the general totals |  |  |  |  |  |  |  |  |
| bove were as | Hows: |  |  |  | ,277, |  |  | 3 , |
| \$44,264,000; April 26, $\$ 44,264,000$; April 19, $\$ 44,277,000$; April 12, $\$ 52,044,000$ |  |  |  |  |  |  |  |  |
| Aprage for week May 3, $5371,538,000$; April $26, \$ 395,431,000$; April 19, \$425,538,- |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| (e) April 12, \$449,975,000; April 5, \$432,125,000. Actual totals, May 3, $8397,-$ |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| April 5. \$440, 165,000 in foreign branches not included in total footings, as follows: |  |  |  |  |  |  |  |  |
| ational City Bank, $\$ 137,122,000 ;$ Bankers Trust Co, $\$ 17,648,000$; Guaranty Trust |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| \$64,570,000. Balances carried in banks in forelgn countries as reserve for such |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| Guaranty Trust Co., $89,494,000$; Farmers' Loan \& Trust Co., \$237,000; Equitable |  |  |  |  |  |  |  |  |
| Trust Co., $\$ 14,171,000$. c Deposits in foreign branches not included. |  |  |  |  |  |  |  |  |

The reserve position of the different groups of institutions on the basis of both the averages for the week and the actual condition at the end of the week is shown in the following two tables:
statement of reserve position of clearing house banks

|  | Averages. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Cash } \\ \text { Reserve } \\ \text { in Vaull. } \end{gathered}$ |  | Total Reseroe | $\underbrace{\text { a }}_{\substack{\text { Reserve } \\ \text { Requred }}}$ | Surpius $\begin{aligned} & \text { Suserve. } \\ & \text { Reser }\end{aligned}$ |
| $\begin{aligned} & \text { Members Federal } \\ & \text { Resereve banks.... } \\ & \text { State banksk } \\ & \text { Trust companles***.... } \end{aligned}$ | $\frac{8}{8}$ | 522,955,000 | ${ }_{522,955}^{8}$ | $\stackrel{\text { 512,390,680 }}{ }$ | ${ }_{\text {S }}^{5}$ S 54.320 |
|  | 6,0977000 | 4,5666000 $6,063,000$ | $10,663,000$ $8,449,000$ | $10,338,660$ $8,422,500$ | 324,340 26,500 |
|  |  |  |  |  |  |
| Total May $3 \ldots$ Total Apr. 19 Total Apr. 12 | $\begin{aligned} & 8,483,000 \\ & 8,410,000,533,584,000 \\ & 8,3831,824,000 \\ & 8,476,000 \\ & 81518,067,000 \\ & 8,4515,414,000 \end{aligned}$ |  | 542,067,000 | 531,151,840 | ${ }_{1}^{10,9215,160}$ |
|  |  |  | 526,455,000 | 516,483,890 | 9,971,110 |
|  |  |  | 523,890,000 |  | 11,336,320 |
| * Not members of Federal Reserve Bank.a This is the reserve required on the net demand deposits in the case of State banksand trust companles, but in the case of members of the Federal Reserve Bankincludes also amount in reserve required on net tlme deposits, which was as follows:May $3, \$ 12,965,520 ;$ Apr. $26, \$ 13,004,520 ;$ Apr. $19, \$ 12,734,760 ; \mathrm{ADr}, 12, \$ 12,556,380$ |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |



* Not members of Federal Reserve Bank.
b This is the reserve required on net demand deposits in the case of State banks
and trust companies, but in the case of members of the Federal includes also amount of reserve required on net time of the Federal Reserve Bank includes also amount of reserve required on net time deposits, which was as follows:
May $3, \$ 12,752,610 ;$ Apr. $26, \$ 13,133,190 ; \mathrm{Apr} .19, \$ 12,763,380 ; \mathrm{Apr} .12, \$ 12,-$
$520,000$.

State Banks and Trust Companies Not in Clearing House. The State Banking Department reports weekly figures showing the condition of State banks and trust companies in New York City not in the Clearing Houseas follows:
SUMMARY of state banks and trust companies in greater
NEW YORK, NOT INClUDED IN CLEARING HOUSE STATEMENT. (Figures Furnished by State Banking Department.)

Loans and investments.
Currency and bank notes
Deposits with Federal Reserve Bank of New York Total deposits, ellm Deposits, ellminating amounts due from reserve de
positories and from other banks and trust con panies in N. Y. City, other banks and trust com Percentage of reserve, $21.6 \%$.

Cash in vault
banks and trust cos. Total. .......................
*Includes deposits with the Federal Reserve Bank of New York, which for the
State banks and trust companies combined on May 3 was $\$ 75,255,200$. RESERVE.

Banks and Trust Companies in New York City.-The averages of the New York City Clearing House banks and trust companies combined with those for the State banks and trust companies in Greater New York City outside of the
Clearing House are as follows:
COMBINED RESULTS OF BANKS AND TRUST COMPANIES IN GREATER NEW YORK.

|  | Loans and Investments. | Demand Deposits. | *Total Cash in Vaults. | Reserve in Depositaries. |
| :---: | :---: | :---: | :---: | :---: |
| Week |  |  | \$ | 8 |
| n. 12 | 5,414,724,400 | 4,647,636,700 | 89,168,000 | 628,171,600 |
| Jan. 1 | 5,418,393,500 | 4,651,352,800 | $81,339,900$ | 623,035,300 |
| Feb. | 5,415,772,300 | $4,608,974,700$ $4,665,239$ | 80,042,600 | 615,261,500 |
| Feb. | 5,542,356,600 | 4,690,532,700 | 79,497,600 | 619,211,100 |
| Feb | 5,432,697,600 | 4,646,580,300 | 81,717,400 | 623,209,400 |
| Feb. 23 | 5,432,287,500 | 4,653,880,900 | 78,822,000 | 618,208,200 |
|  | 5,424,841, ${ }^{500}$ | 4,640,570,200 | $82,862,500$ | 615,356,000 |
|  | 5,432,225,300 | 4,651,853,700 | 80,120,600 | 614,521,100 |
| Mar | 5,462,366,300 | 4,682,815,500 | $80.148,100$ | 624,625,700 |
| Mar. | 5,557,132,400 | 4,705,886,400 | $79,268.200$ $80,050,500$ | 704,938,900 |
| April | 5,554,501,000 | 4,694,758,200 | 78,352,100 | 631,029,100 |
| April 12 | 5,517,615,300 | 4,632,385,000 | 81,490,600 | 627,002,100 |
| April 19 | 5,530.017.700 | 4,674,348,500 | 79,455,600 | 633,238,700 |
| April | 5,546,167,200 | 4.712,840,800 | 80,214,600 | 641,584,400 |
| May | 5,587,975,500 | 4,783,492,000 | 78,995,200 | 645,935,500 |

New York City Non-Member Banks and Trust Com-panies.-The following are the returns to the Clearing House by clearing non-member institutions and which are not included in the "Clearing House Returns" in the foregoing: return of non-member instriutions of new york clearing HOUSE.


Boston Clearing House Weekly Returns.-In the folIowing we furnish a summary of all the items in the Boston Clearing House weekly statement for a series of weeks: boston clearing house memberts.

|  | $\begin{aligned} & \text { May } 7 \\ & 1924 . \end{aligned}$ |  | nges from ous week. | $\begin{gathered} \text { A pril } 30 \\ 1924 . \end{gathered}$ | $\begin{gathered} \text { Aprll } 23 \\ 1924 . \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Capital | ${ }_{57}{ }^{\text {8 }}$ |  |  |  |  |
| Surplus and | 57,400,000 |  | anged | 57,400,000 |  |
| Loans, disc'ts \& Investments. | 833,113,000 | Inc. | changed | 827,378,000 | $81,014,000$ $831,201,000$ |
| Indivldual deposits, incl. U.S. | 605,879,000 | Inc. | 1,844,000 | 604,035,000 | 605,962,000 |
| Due to banks | 128,217,000 | Inc. | 5,645,000 | 122,572,000 | 122,884,000 |
| Timedeposits | 139,153,000 | Inc. | 1,551,000 | 137,602,000 | 138,265,000 |
| United States deposits | 11,876,000 | Dec. | 4,000 | 11,880,000 | 11,866,000 |
| Exchanges for Clearing House | 31,796,000 | Inc. | 4,157,000 | 27,639,000 | 25,323,000 |
| Due from other banks | 70,378,000 | Inc. | 2,081,000 | 68,297,000 | 76,231,000 |
| Reserve in Fed. Res. Bank | 71,983,000 |  | $1,170,000$ | $70,813,000$ | $70,569,000$ |
| Cash in bank and F.R. Bank | 8,816,000 |  | $106,000$ | 8,922,000 | 8,576,000 |
| Federal Reserve Bank. | 2,260,000 | In | 321,000 | 1,939,000 | 1,765,000 |

Philadelphia Banks. The Philadelphia Clearing House return for the week ending May 3, with comparative figures for the two weeks preceding, is given below. 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" is not a part of legal reserve. For trust companies not members of the Federal Reserve System the reserve required is $10 \%$ on demand deposits and includes "Reserve with legal depositaries" and "Cash in vaults."

| Two Ciphers (00) | Week ending May 31924. |  |  | $\begin{gathered} \text { April } 26 \\ 1924 . \end{gathered}$ | $\begin{gathered} \text { April } 19 \\ 1924 . \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{gathered} \text { Trust } \\ \text { Compantes } \end{gathered}$ | $\begin{aligned} & 1924 . \\ & \text { Total. } \end{aligned}$ |  |  |
|  | \$39,875,0 | \$5,000,0 | \$44,87 |  | \$44,875,0 |
| Surplus | 110,161,0 | 16,000,0 | 126,12 | 126,161,0 | 126,129,0 |
| Loans, disc'ts \& investm'ts | 713,554,0 | 42,888,0 | 756,442,0 | 754,987,0 | 754,658,0 |
| Exchanges for Clear. House | 31,626,0 | 597,0 | 32,223,0 | 32,112 | $32,954,0$ $107,488,0$ |
| Due from | 102,903,0 | 16,0 | 102,919,0 | 99,074,0 | 107,488,0 |
| Bank deposit Individual de | 120,249,0 | 909,0 $25,206,0$ | $121,158,0$ $551,804,0$ | $120,325,0$ $543,300,0$ | $124,734,0$ $547,651,0$ |
| Time deposits | 64,774,0 | 1,180,0 | 65,954,0 | 65,864,0 | 65,751,0 |
| Total depo | 711,621,0 | 27,295,0 | 738,916,6 | 729,489,0 | 738,136,0 |
| U. S. deposits (not incl.) |  |  | 22,133,0 | 20,756,0 | 22,522,0 |
| Res've with legal deposit's |  | 3,972,0 | 3,972,0 | 3,398,0 | 3,307,0 |
| Reserve with F. | $56,230,0$ $9,483,0$ | , | $58,230,0$ $10,653,0$ | $54,778,0$ $10,950,0$ | $54,858,0$ $10,793,0$ |
| Total reserve and | 65,713,0 | 5,142,0 | 70,855,0 | 69,126,0 | 68 |
| Reserve required | 55,710,0 | 3,884,0 | 59,594,0 | 58,772,0 | 9,02 |
| Excess res. \& cash in | 10,003.0 | 1,258.0 | 11,261,0 | 10,354 | 9,9 |

- Cash in vault not counted as reserve for Federal Reserve members.

Condition of the Federal Reserve Bank of New York. -The following shows the condition of the Federal Reserve Bank of New York at the close of business May 71924 in comparison with the previous week and the corresponding date last year:

 \begin{tabular}{lrrrr}
Gold with Federal Reserve agent.-.....- \& $635,580,000$ \& $635,651,000$ \& $638,077,000$ <br>
Gold redemp. fund with U. S. Treasury \& $5,604,000$ \& $7,357,000$ \& $\mathbf{1 0 , 3 2 8 , 0 0 0}$ <br>
\hline

 

Gold held exclusively agst. F.R. notes- $641,184,000$ <br>
Gold settlement fund with F. R. Board \& $643,008,000$ \& $648,405,000$ <br>
\hline
\end{tabular} $\begin{array}{lllll}\text { Gold settlement fund with F.R. Board-- } & 157,993,000 & -204,027,000 & 253,267,000 \\ \text { Gold and gold certificates held by bank-- } & 176,226,000 & 171,897,000 & \mathbf{1 5 4 , 6 3 1 , 0 0 0}\end{array}$


No
Nil
Bin
S


Total reserves.
Non-reserve cash.

 Certificates of indebtedness...........-
Total U. S. Government securities_-


Totalresources. $\qquad$

 $\begin{array}{lrrrr}\text { Fed. Res. notes in actual circulation.-.-. } & 349,757,000 & 352,005,000 & 566,318,000 \\ \text { Deposits } \text { Member bank, reserve ace't. } & 743,049,000 & 763,689,000 & 694,445,000 \\ \text { Government } & 2,226,000 & 9,169,000 & 4,792,000\end{array}$ Other deposits........................................... Totaldeposits tability $\qquad$
$\qquad$ Capital pald in.-.
Surpus
All other Habilitles $\qquad$
Totalliabllitles $\qquad$ $\begin{array}{rrr}2,107,000 & 59,929,000 & 2,199,000 \\ 59,800,000 \\ 3,695,000\end{array}$ Ratio of total reserves to deposit and
Fed. Res, notellabilities combined Fontingent liability on bills purchased
for forelgn correspondents for forelgn correspondents

- Includes Victory notes.


## CURRENT NOTICES.

-C. E. Woodside, formerly manager of the bond department of the Citizens National Bank, Los Angeles, Calif., has opened offices in the California Bank Building, Los Angeles, where he will conduct a general bond business, dealing in municipal and high grade corporation bonds.
-Chater \& Edey announce that F. V. Z. Didrichsen having severed his connection with them, Charles Didrichsen will continue as manager of their unlisted securities department.
-Greene \& Cooke announce that Jerome B. Sellers has been admitted to the firm as a general partner.

## Weekly Return of the Federal Reserve Board.

The following is the returnissued by the Federal Reserve Board Thursday afternoon, May 8, and showing the condition of the twelve Reserve Banks at the close of business on Wednesday. In the first table we present the results for the system as a whole in comparison with the figures for the seven preceding weeks and with those of the corresponding week last year, The second table shows the resources and liabilities separately for each of the twelve banks. The Federal Reserve Agents' Accounts (third table following) gives details regarding transactions in Federal Reserve notes between the Comptroller and Reserve Agents and between the latter and Federal Reserve banks. The Reserve Board's comment upon the returns for the latest week appears on page 2249, being the first item in our department of "Current Events and Discussions."

Combined Resources and Liabilities of the Federal Reserve Banks at the Close of Buginess Max 71924.

|  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |
| and gold |  |  |  |  |  |  |  |  |  |
| tal goid reerves -1.... |  |  |  |  |  |  |  |  |  |
| al reer |  |  |  |  | $\begin{aligned} & 0 \\ & \hline \end{aligned}$ | $\frac{3.191,331.000}{16,59,000}$ ${ }^{2329,083,000} 2$ |  |  |  |
| $\begin{aligned} & \text { Hls discounted: } \\ & \text { Seoured by U. S. } \\ & \text { Other bills discou } \end{aligned}$ |  |  |  |  |  |  |  |  |  |
| Total bills discounted Bills bought in open mar |  |  |  |  | 520.559.000 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Total 0.8 Govt, ese | ${ }^{310,882,000}$ | 30 | 27.2 |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  | $4.902,007,000$ <br> $76.9 \%$ <br> $79.3 \%$ <br> $14.002,000$ | $\begin{array}{\|c} 4.000 .65 .0 .000 \\ 76.3 \% \\ 78.8 \% \\ 11.230,000 \\ \hline \end{array}$ |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | (93.54,.000 |  |  |  |  |  |
|  | Sigiob | 205,000 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  | 339,000 | $\begin{aligned} & 37,589.0 .000000000 ~ \\ & 65,41,000 \end{aligned}$ |  | ${ }^{\text {Doobo }}$ |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  | Sisioiob |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | 22, |
| Outstanding - |  |  |  |  |  |  |  |  |  |
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|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | ${ }^{\text {a }}$ |  |  |
| IReud to Federal Reserve B | 2,40,306,000 $2,444,073,0002$ |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  Total. | 2,440,30,000 $2,44,0,073,0002$ |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Boseon. |  | ${ }^{\text {praa. }}$. ${ }^{\text {cheoela }}$ |  | Alana. | cmeaso. S. Leots |  |  |  | Trata. |
|  | (5.004,0 |  |  |  |  |  |  |  | $\begin{aligned} & 10,785,0 \\ & 39,765,0 \\ & 30,0 \end{aligned}$ |
|  |  |  |  |  | ${ }_{82,048,0}^{84,031,0}$ |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  | :0 ${ }^{\text {a }}$ |  |  |  |  | (tay | -102,50 |
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| RESOURCES (Concluded)Two ctphers ( 00 ) omitted. | Boston. | Nevo York. | Phila. | Cleveland. | Richmond | Allanta. | Chicajo. | St. Louss. | Msnneap. | Kan. Cuty | Dallas. | San Pran. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| All other ea | \$ | \$ | $\$_{51,0}$ | S | \$ | \$ | S | \$ | 5 | \$ | \$ | \$ | \$ ${ }_{51,0}$ |
| Total earning assets. 5\% redemption fund-F. R. bank notes. | 48,977,0 | 146,481,0 | 63,996,0 | 92,122,0 | 63,667,0 | 44,918,0 | 129,317,0 | 36,909,0 | 38,917,0 | 48,463,0 | $39,931,0$ 28,0 | 84,805,0 | 838,50 |
| Uncollected item3 Bank premises. | $49,170,0$ $4,312,0$ | $121,593,0$ $14,696,0$ | $50,876,0$ $1,113,0$ | $53,004,0$ $9,117,0$ | $50,935,0$ $2,528,0$ | $25,873,0$ $2,718.0$ | $73,299,0$ $8,264,0$ | 34,135,0 | 11,676,0 | 33,512,0 | 27,374,0 | 35,064,0 | 566,511,0 |
| All other resour | 79,0 | 5,214,0 | - 324,0 | 9, 320,0 | 313,0 | 1,708,0 | 8,430,0 | 139,0 138 | 5,592,0 | $4,535,0$ $1,040,0$ | $1,912,0$ $4,455,0$ | $2,833,0$ $4,110,0$ | $56,540,0$ $23,730,0$ |
| Total resources $\qquad$ LIABILITIES | 405,480,0 | 1,300,348,0 | 389,443,0 | 469,265,0 | 204,408,0 | 233,118,0 | 681,942,0 | 188,930,0 | 144,970,0 | 188,33 | 139,049,0 | 423,381,0 | 4,768,665,0 |
| F. R. notes in actual circulation-- | 204,427,0 | 349,757,0 | 192,755,0 | 219,423,0 | 76,959,0 | 140,293,0 | 284,852,0 | 65,400,0 | 71,263,0 | 63,604,0 | 50,357,0 | 207,937,0 | 1,927 |
| F. R. Bank notes in circulation net llability. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Deposits: |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Member bank-rese Government | $26,872,0$ $1,560,0$ | $743,049,0$ $2,226,0$ | $119,041,0$ $1,587,0$ | $163,952,0$ 841,0 | $60,605,0$ 504,0 | $57,472,0$ $1,295,0$ | $286,403,0$ $1,698,0$ | $74,602,0$ $1,641,0$ | $47,447,0$ $1,694,0$ | $75,211,0$ $1,755,0$ | $49,764,0$ 850,0 | $149,114.0$ $2,730,0$ | $1,953,532,0$ $18,381,0$ |
| Other depos | 162,0 | 13,218,0 | 268,0 | 1,154,0 | 86,0 | 121,0 | $1,170.0$ | 1,441,0 | $1,408,0$ | 1,393,0 | 159,0 | 4,859,0 | 22,439,0 |
| Total deposit | 128,594,0 | 758,493,0 | 120,896,0 | 165,947,0 | $61,195,0$ | 58.888,0 | 289,271.0 | 76,684,0 | 49,549,0 | 77,359,0 | 50,773,0 | 156,703,0 | 1,994,352,0 |
| Deferred avalla | $47,682,0$ $7,975,0$ | $100,153,0$ 29,909 | 45,058,0 | 46,410,0 | 47,681,0 | $18,867,0$ $4,567,0$ | $60,667,0$ $15,163,0$ | $30,892,0$ $5,071,0$ | 11,989,0 | 32,710,0 | 24,183,0 | 33,919,0 | 500,211,0 |
| Surplus. | 16,390,0 | 59,929,0 | 19,927,0 | 23,691,0 | 11,672,0 | 8,950,0 | 30,426.0 | 10,072,0 | 7,484,0 | $9,496,0$ | 7,577,0 | 15,301,0 | 220,915,0 |
| All other lis | 412,0 | 2,107,0 | 651,0 | 1,282,0 | 1,059,0 | 1,553,0 | 1,563,0 | 811,0 | 1,258,0 | 730,0 | 1,645,0 | 1,520,0 | 14,591,0 |
| Total liablittes_ | 405,480,0 | 1,300,348,0 | 389,443,0 | 469,265,0 | 204,408,0 | 233,118,0 | 681,942,0 | 188,930,0 | 144,970,0 | 188,331,0 | 139,049,0 | 423,381,0 | 4,768,665,0 |
| Ratlo of total reserves to deposit and F. R. note llabilltles combined, per cent | 89.8 | .2 |  | 80.8 | 60. | 76.8 | 80.7 | 78.6 | 70.7 |  | 61 | S0. |  |
| Contingent liability on bills purchased for forelgn correspond'ts |  |  | 2,087,0 | 2,517,0 |  | 947,0 | 3,206,0 |  | 775,0 | 990,0 | 818,0 | 1,635,0 | 21,388, |

STATEMENT OF FEDERAL RESERVE AGENTS ACCOUNTS AT GLOSE OF BUSINESS MAY 71924

| Federal Reserve Apent at- | Boston. | Neto York | Phtla. | Cleve. | Richm'd | Atlanta | Chicago. | St. L. | Minn. | K. Cuty. | Dallas | San Pr. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \$ \\ 108,050 \\ 225,539 \end{gathered}$ | $\begin{gathered} s \\ 255,060 \\ 654,369 \end{gathered}$ | $\left\lvert\, \begin{gathered} \mathrm{S} \\ 46,720 \\ 222,179 \end{gathered}\right.$ | $\left\lvert\, \begin{gathered} 8 \\ 40,935 \\ 243,545 \end{gathered}\right.$ | $\begin{gathered} \$ \\ 37,820 \\ 88,522 \end{gathered}$ | $\begin{gathered} 8 \\ 75,157 \\ 151,887 \end{gathered}$ | $\begin{gathered} \$ \\ 197,140 \\ 314,460 \end{gathered}$ | $\begin{gathered} \$ \\ 26,500 \\ 78,499 \end{gathered}$ | $\stackrel{\text { ¢ }}{\text { ¢ }}$ | $\stackrel{\text { ¢ }}{\text { 28,993 }}$ | ${ }_{17,477}^{\text {8 }}$ | ¢ ${ }_{\text {¢ }}^{\text {S } 260}$ | 931,352 |
| Federal Reserve notes outstanding |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Collateral security for Federal Reserve notes outstanding |  |  |  |  |  |  |  |  |  |  |  |  | 2,440,306 |
| Gold and gold certincate | 35,300 | 238,531 | 14,000 | 8,780 |  | 2,400 |  | 9,985 | 13,052 |  | 13,816 |  | 335,864 |
| Gold Fund-Federal Res | 16,002 153,000 | 31,049 366,000 | 15,082 163,889 | 1182,987 | 27,295 | 6,864 106,000 | 6,509 293,644 | 3,455 50,500 | 17,408 | 3,515 50,360 | $\begin{array}{r}4,121 \\ 23 \\ \hline 1\end{array}$ | ${ }_{187}^{12,296}$ | 114,397 |
| Eugible paper \{Amount required | 21,237 | 18.789 | 163,889 29,208 | 40,778 | 49,118 | 36,623 | 14,307 | 14,559 | 16,031 | 21,824 | 15,951 | 51,105 | $1,660,515$ 329,530 |
|  | 3,112 | 49,620 | 3,207 | 14,440 | 7,953 | 7,362 | 67,494 | 13,465 | 1,432 | 6,798 | 1,805 | 11 | 329,530 176,699 |
| Tatal | 562,240 | 1,613,418 | 494,285 | 542,465 | 222,817 | 386,293 | 893,554 | 196,963 | 175,654 | 187,189 | 134,058 | 579,727 | 5,988,663 |
| Net amount of Federal Reserve notes recelved from Comptroller of the Currency | 333,589 | 909,429 | 268,899 | 284,480 | 126,342 | 227,044 | 511,600 |  |  |  |  |  |  |
| Collateral recelved from/Gold | 204,302 | 635,580 | 192,971 | 202,767 | 39,404 | 115,264 | 300,153 | 63,940 | 61,460 | 53,875 | 41,437 | 199,623 | $3,371,658$ $2,110,776$ |
| Federal Reserve Bank ${ }^{\text {Eligib }}$ | 24,349 | 68,409 | 32,415 | 55,218 | 57,071 | 43,985 | 81,801 | 28,024 | 17,463 | 28,622 | 17,756 | 51,116 | 2,106,229 |
| To | 562,240 | 1,613,418 | 494,285 | 542,465 | 222,817 | 386,293 | 893,554 | 196,963 | 175,654 | 187,189 | 134,058 | 579,727 | 5,988,663 |
| Federal Reserve notes outsta Federal | 225,539 | 654,369 | 222,179 | 243,545 | 88,522 | 151,887 | 314,460 | 78,499 | 77,491 | 75,699 | 57.388 | 250,72 | 440.306 |
|  | 21,112 | 304,612 | 29,424 | 24,122 | 11,563 | 11,594 | 29,608 | 13,099 | , | 12,09 | 7,031 | 42,791 | 513,279 |
| Reserve notes in | 204,427 | 349,757 | 192,755 | 219,423 | 76,959 | 140,293 | 284,852 | 65,400 | 71,263 | 63,604 | 50,357 | 207,937 | 1,927,027 |

## Weekly Return for the 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 the liabilities of the 755 member banks from which weekly returns are obtained. These figures are always a week behind those for the Reserve Banks themselves. Definitions of the different items in the statement were given in the statement of Oct. 181 1917, published in the "Chronicle" of Dec. 29 1917, page 2523. The comment of the Reserve Board upon the figures for the latest week appears in our Department of "Current Events and Discussions," on page 2249.

| Federal Reserve District. | sto | Netw York | a. | Cleve. | Rtc | Atlanta | Chicajo | St. Lous | Mnpls. | Kan. Csty | Dall | San Pran | rotal |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| No |  |  |  |  |  |  |  |  |  |  |  |  | ${ }^{755}$ |
| Secured | 2,589 | 3,409 | 11.360 | 23,022 | 94 | $\stackrel{8}{8,051}$ | $\stackrel{\text { s2,951 }}{\text { s }}$ | $\stackrel{\text { ¢ }}{9,093}$ | $\stackrel{8.235}{8}$ | $36$ | 3.558 | 1,117 | $\underset{13,6}{8}$ |
| Secured by stocks and bonds All other loang and discounts | 245,663 | 1,708, | 271,259 | 413,402 | 126,555 | 70,532 | 604,366 | 147,413 | 41,976 | 84,741 |  | 198,011 |  |
| All other loans and discounts | 593,780 | 2,566,8 | ${ }_{362,137}^{221,259}$ | 719,800 | ${ }_{341,852}^{126}$ | 346,225 | 1,163,8 | - ${ }^{1466,724}$ | 185,314 | 321,903 | 207,141 | 819,200 | 7,934,746 |
| - 8. Total loans and discounts | 85 | 4,358 | 644,756 | 1,156,224 | 477,501 | 424,80 | 1,801,1 | 463,230 | 230,525 | 412,780 | 271,271 | 1,028, | 12,121,261 |
| U. S. Liberty bonds | 77,735 | 517,356 | ${ }_{4}^{10.6601}$ | 48,215 111283 | 29,032 | 14,726 | ${ }^{23}$ | 14,810 | 9,044 | ${ }^{12} \mathbf{1 2} \mathbf{0} \mathbf{0} 6$ | 19.084 | 25,896 | ${ }^{271,915}$ |
| U. ${ }^{\text {d }}$. Treasury bond | 4,250 | 24,583 |  | ${ }^{2} \mathbf{2}, 686$ | 2,021 | ${ }_{967}$ | 12,23 | ${ }_{2,631}$ | 13,24 | 2,15 | 1,439 | 13,734 | 69,728 |
| U. ${ }^{\text {S. Certificates of In }}$ | 18.011 | 325,830 | ${ }_{31,579}$ | 47.441 | 6,256 | 4,999 | 116,248 | 12,79 | 28,034 | 15,45 | 14.404 | 39,46 | 660,284 |
| Other bonds, stocks and | 176,124 | 855,452 | 200,052 | 311,174 | 52,64 | 3,129 41,908 | 349,14 | 3,298 <br> 90.448 | $\begin{array}{r}3,228 \\ 24,94 \\ \hline 18\end{array}$ | 1,566 55,519 | 5,344 13,247 | 14,667 165,800 | $\underset{2,336,466}{101,037}$ |
| Total loans \& disc'ts \& Investm'ts | 1,148,760 | 6,155,809 | 941,455 | 1,683,5 | 597,2 | 503,89 | ,433 | 614,193 | 309,573 | 536,864 | 337,770 | 1,390,411 | 16,656,138 |
| Cash in vaut- | 18,711 | 684,295 | -10,867 | 102,836 28,418 | 34,95 12,60 | - $\begin{aligned} & 33,479 \\ & 10.53,\end{aligned}$ | 19,09 53,28 | 7.4 | ,274 | 41,400 <br> 12 | 22,754 | ${ }^{96}$ | 1,454, |
| Net demand ${ }^{\text {Time }}$ deposits | 810,208 | 5,036,492 | ${ }^{668.126}$ | 902,358 | 330,05 | 274,27 | , 534,523 | 352,597 | 193,5 | 395,88 |  |  |  |
| Government d | 286,334 | ${ }^{962,162}$ | 133,978 | 631,194 | 165,70 | 182, | 818,0 | 199,4 |  |  |  |  | + |
| Bill payable and rediscount | 12,50 | 56,032 | 25,191 | 27,228 | 7,269 | 7,323 | 28,340 | 4,686 | 5,487 | 3,463 | 7,490 | 21,838 | 206,855 |
| Federal Reserve Banki |  |  |  |  |  |  |  |  |  |  |  |  |  |
| other... | ${ }_{4.486}$ | $\begin{array}{r} 15,310 \\ 7,508 \end{array}$ | $\begin{gathered} 5,874 \\ 6 \\ \hline 155 \end{gathered}$ | 12,839 | 7.137 |  | 8,073 | 2,254 | 498 |  | 698 |  |  |

2. Data of reporting member banks in Federal Reserve Bank and branch cities and all other reporting banks.


## 

Wall Street, Friday Night, May 91924. Railroad and Miscellaneous Stocks.-The review of the tock Market is given this week on page 2269.
The following sales were made at the Stock Exchange this week of shares not represented in our detailed list:
 Rairoad .
Brunswick Terminal 10
CCC \& St Louls
Cleve \& Pittsburgh OSPRM\&O
Prefered. Preferred...... 100
Colo \& O Outhern 2 d D1100
1st preferred..... 100
 Lenilg Valley righ
Manh Elevgtd
MSt \& SS M MStP SSM
$\mathrm{N} \& \mathrm{H}$ Harlem. Northern Central
Reading right
Virginia Ry \& Pr. Wisconsin Cent ctts 100 All America Cables. All America Cables -100
Amer Beet Sugar prd 100
American Chicle pref 100 Amer For \& Power paid. Amer Snuft pref Amer Radiator pret- 100 Am Wholesale Corppt 100 Assoo Dry G ist pr_-100
At1 Fruit Col T Co ctt dp Bkily EECison rights.
Bklyn Union Cis Burns Bros pref Calumet \& Hecla $-\quad . \quad 2$
Case (JI) Thr Mach pt. Case (J I) Thr Mach pr
Century Ribbon Mills.
 $\xrightarrow[\text { Com Invest Trust_.... }]{\text { Preferred }}$ Commercial
Bont Can Inc pret...ion
Cont Cont Insurance-
Corn Protucts pret
Crex Crex Carpet.
Daniel Boone
Win Mills25 Deere \& Co pret. 100 Duront debenture 63100 Emequesne LIght 1 st prioo Fisk Rubber ist pret. 10
Gardner Motor General Baking C General Petroleum. Gimbel Bros pref.....
Great West Sugar Preferred.Guantanamo Sug pt-100 Hydraulic steel pret. 100 Internat Business Ma
International shoe. Jorran Motor C
Kansas \& Gult ${ }_{K} \mathrm{C}$ Pow \& Lit 1st pret Kinney Co............ Laclede Gas pref.-. 100
Llggett \& Myers new-2

\section*{Lorllard new} Macy (R H) pref .... 100 Mackay Cos pref $\quad 100$ Mallinson \& Co pret 100 Met Edison pref Mantana Power pret 100 N. N. \& Hamp. Ry | Gas \& Elec c pret. |
| :--- |
| Nagara Falls Pr pret 100 |
| 100 | Niag $\& 0$ Pr $7 \%$ pf 100

Oho Fuel Suply Ohlo Fuel Supply
Orpheum CIreut pret 100 Panhandle P\&R Pr .100 Phoent Coal \& Iron cttsPhila Co $6 \%$ pret Pittsburgh Steel pref 100
PS Corp of N $8 \% \%$. 100 New rights. Rossal
Schite Ret Ret St pret
So
So Pet So Porto Rlco Sus pt 100
Studebaker new Studebaker new wi....* Unlon oili.
Van Ralle 1st pref 100 West Elec $7 \%$ pref 100 Wisest Penn Co $7 \%$ pt 100
Win Wison Co pref -100
Woorworth (FW) new 251
Worthingto pret

## $\frac{\text { Ne. }}{}$ No Mar value

## DAILY TRANSACTIONS AT THE NEW YORK CURB MARKET.

| Week endino May 9. | STOCKS (No. Shares). |  |  | BONDS (Par Value). |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ind.eMis. | Otr. | Minino. | Domestic. | For'n Goot. |
| at | 21,905 | 63,635 | 85,220 | \$371,000 | \$31,000 |
| Monday | 45,471 | 77,000 | 237.180 | 560,000 | 29.000 |
| Tuesday | 34,975 | 50,285 | 141,120 | 487,000 | 72,000 |
| Wednesday | 51,145 | 92,145 | 116,920 | 518,000 | 77,000 |
| Thursday | 42,835 | 80,370 29,435 | 117,210 104,510 | 426,000 477,000 | 40,000 66,000 |
| Total | 274,546 | 392,870 | 802,160 | 82,839.000 | \$315,000 |

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

| Week ending May 9. | Stocks, <br> No Shares. | Rallioad sec. Bonds. | State, Mrintctpal de Foreion Bds. | United States Bonds. |
| :---: | :---: | :---: | :---: | :---: |
| Saturday | 269,000 | \$2,721,000 | \$840,000 | \$2,147,000 |
| Monda | 624,777 | 4,752,100 | 1,440,000 | 2,633,000 |
| Tuesday | 516,350 | 6,954,000 | 1,110,000 | 3,197,000 |
| Wednesday | 641,496 | 6,182,000 | 1,232,000 | 4,834,000 |
| Thursday | 479,625 | 6,706,000 | 1,477,000 | 5,516,000 |
| Friday | 439,700 | 7,851,000 | 1,032,000 | 4,230,000 |
|  | 2,970,948 | \$35,166,000 | \$7,131,000 | \$22,557,000 |


| Sates at <br> New York Stock Exchange. | Week ending May 9. |  | Jan. 1 to May 9. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1924. | 1923. | 1924. | 1923. |
| Stocks | 2,970,948 | 5,401,804 | 86,543,286 | 94,645,2 |
| Government bonds | \$22,557,000 | \$35,613.000 | \$371,362 | 03 |
| Raltroad \& mise. bonds | 35,166,000 | $6,683,000$ $31,170,000$ | $137,369,000$ $620,380,000$ | $184,582,0$ $638,174,0$ |
| Total bonds.. | \$64, 854,000' | 873,466,000 | \$1,129,131,000 | \$1,126,325,0 |

DAILY TRANSACTIONS AT THE BOSTON, PHILADELPHIA AND

| Week endino <br> May 91924 | oston. |  | Phtadelpha |  | alttmore. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Shares. | Bond Sale | Shares. | Bond Sales. | Shares. | Bond Sal |
| Saturd | 4,891 | S44,00 | 3,686 |  |  |  |
| Monda | 10,389 | 31,450 <br> 40,050 | ${ }_{8}^{4,088}$ | 51,600 33,500 |  | 64,600 63,000 |
| Wednesda | 12,217 | ${ }_{44,750}$ | ${ }_{6,564}^{8,48}$ | -39,400 | 939 | ${ }_{72,700}$ |
| Thursday | 10.364 | 31,800 | 8,824 | 33,900 | 392 | 36,000 |
| Friday | 6,872 | 37,000 | 3,161 | 21,600 | 1,260 | 23,300 |
| Total | 52,274] | \$229,050 | 32,770 | \$187,200 | 5,4 | \$272,800 |
| Prev. week revised | 68,502 | \$428,750 | 67,122 | 81,441,700 | 4,802 | \$178, |


| First Libe | ${ }^{993838}$ | ${ }^{99388_{31}}$ |  | 28, | ${ }^{997} 7^{3}$ | ${ }_{\text {a }}^{992723}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| (Fotal sale |  | ${ }^{993} 168$ |  | 9929 ${ }^{54}$ | 99935 ${ }_{213}$ | ${ }^{993} 10{ }^{23}$ |
| Converted $4 \%$ bonds of (High |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Total soles in \$1,000 units |  |  |  |  |  |  |
|  |  | $1004_{3}$$1003_{22}$ | 1006 ${ }^{10}$ | 100 | 100 | ${ }^{100}{ }^{100^{32}}$ |
|  |  |  |  |  |  |  |
|  |  | 10027 | ${ }_{153}^{1004}$ | $\left.\begin{aligned} 100^{10} 0_{29} \\ 47 \end{aligned} \right\rvert\,$ | 100939 20 | $\begin{array}{r}100472 \\ \hline 26\end{array}$ |
| cond Converted 43\% High |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| bonds of 1927-42...- Low |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| (Second 48) ${ }_{\text {cher }}$ |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| 19 |  |  | 1001932 |  | ${ }^{1007^{7}} 1$ |  |
|  |  | ${ }_{24}^{10 c t}$ | 100 ${ }_{\text {cha }}$ | $100{ }^{53}$ 407 | ${ }_{100}{ }_{254}{ }^{35}$ |  |
| Third Liberty Loan [High | 10011001 | $1 \begin{aligned} & 10022 \\ & 10012\end{aligned}$ |  |  | 100 ${ }^{1029}$ | 1,852 |
| 41/4 \% bonds or 1928...- Low- |  |  |  |  |  | - |
| ${ }_{\text {Trect }}^{\text {Trird }}$ | $10{ }^{121773}$ |  | $100^{2120}$ 1,108 108 | $100^{23132}$ 282 |  | $100{ }^{212185}$185 |
| rth Lib |  |  | 16047 | $1001{ }^{212}$ | $100{ }^{12}$ |  |
| 41/\% \% bonds of 1933-38 _ - Low | 100112 |  | $10011_{32}$1022 |  |  |  |
| Total | $\begin{aligned} & 100{ }^{11_{23}^{5}} \\ & 685 \end{aligned}$ | 100 ${ }_{712}$ |  |  |  |  |
|  |  |  |  |  |  |  |
| 4/4s, 1947-52. |  |  |  |  |  | $\begin{aligned} & 10123_{3} 9 \\ & 1012 s_{32} \\ & 312 \end{aligned}$ |
|  |  |  |  |  |  |  |

Note.-The above table includes only sales of coupon bonds. Transactions in registered bonds were:

| 1 1st $31 / \mathrm{s}$ |
| :--- |
| ${ }^{1}$ 1st 418 s |


$1001_{32}$ to $1001{ }^{13_{3}}$
$1000_{12}$ to $10016_{3}$
$\begin{array}{r}6 \\ 90 \\ 9 \mathrm{Cdt} 41 / \mathrm{st} \\ \hline\end{array}$


Foreign Exchange.-Sterling exchange moved within relatively narrow limits with trading for the most part dull and the trend toward lower levels. The Continental exchanges after early firmness broke sharply and heavy losses were reported on French and Belgian francs as a result of speculative sales.
To-day's (Friday's) actual rates for sterling exchange were $4331 /$ (@)

 dayment 435\%,@436\%/8. Ta-day's (Friday's) actual rates for Paris bankers' francs were $5800^{3}$ @
pa
$5.93 \%$ for long and $5.86 @ 5.99$ for short. Germany bankers' marks are not yet quoted for long and short bills. Amsterdam bankers' gullders were $36.86 @ 36.94$ for long and $37.22 @ 37.30$ for short.
Exchanges at Paris on London, 73.70 ; week's range, 67.00 high and 73.70 low. $\begin{aligned} & \text { The range for foreign exchange for the week follows: } \\ & \text { Sterling. Actual- } \\ & 60 \text { Days. Checks. }\end{aligned}$. ${ }^{\text {Dat }}$. High for the weekParis Banners' ${ }^{\text {Francs }}$
High for the week High for the week
Low for the week Germany Bankers' Marks
High for the week
$\begin{array}{ll}\text { 60 Days. } & \text { Checks } \\ 4363 \% \\ 433 \% & 438 \% \\ 435 \%\end{array}$
$\begin{array}{ll}6.56 & 6.621 / 4 \\ 5.803 / 4 & 5.87\end{array}$
Cables.
$4391 / 2$
$435 \%$
${ }_{6}^{6.631 / 4}$
 Domestic Exchange.-Chicaro, par. St. Louis, $15 @ 25 \mathrm{c}$, per $\$ 1,000$
discount. Boston, par. San Francisco, par. Montreal, $\$ 14.6875$ per S1,000 discount.
Qincinnati, par.
Quotations for U. S. Treas. Ctfs. of Indebtedness, \&c. -See page 2296.
The Curb Market.-The review of the Curb Market is given this week on page 2270.

A complete record of Curb Market transactions for the week will be found on page 2294.


[^0]| $\begin{aligned} & \text { HIIG A } \\ & \text { saturagy. } \\ & \text { Mayy } \end{aligned}$ |  | $\begin{array}{l\|} A_{A L E} \text { PRICE } \\ \left\lvert\, \begin{array}{c} \text { Tuasday. } \\ \text { May } \end{array}\right. \\ \hline \end{array}$ | $\frac{- \text { PER SHAR }}{\frac{\text { Wednestay. }}{\text { May }} 7 .}$ |  |  | $-\begin{aligned} & \text { sales } \\ & \text { fors } \\ & \text { the } \\ & \text { Week. } \end{aligned}$ | $\begin{gathered} \text { STOCKS } \\ \text { NEWOMK } \\ \text { EXCHANGE } \end{gathered}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | - | -3nores | - | 203. |
| \$ per share | s per share |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | *1014 | ${ }^{1012}$ |  | *1014 |  | O00 | ${ }_{\text {Amer }}^{\text {Amer }}$ |  |  |  |  |
|  |  |  |  |  |  | 5,400 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | Am Am Ame |  |  |  |  |
| $\begin{gathered} 162 \\ \hline 100 \end{gathered}$ |  |  |  |  |  | ${ }^{\text {c/i, }}$ |  |  |  |  |  |
| $\begin{aligned} & 3488 \\ & 1028 \\ & 102 \end{aligned}$ |  |  |  |  |  | 2, | Am Steel Foundries-..-33 $31-3$ |  |  |  |  |
|  |  |  |  |  |  | 16,8 | Ame |  |  |  |  |
| - |  |  |  |  |  | , |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | cos | 1351 |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }^{7} 70$ | ${ }^{*}$ *6934 ${ }^{\text {6514 }}$ | ${ }_{7}^{70}$ |  |  |  |  |  |  |  |  |
|  |  | ${ }^{* 9744} 9$ |  | 9712 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | *850 |  |  |  |  |  |  |  |  |  |
| 2912 | ${ }_{29}^{93}$ |  |  | ${ }_{2912}$ |  | ${ }_{1}^{1,900}$ |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | ${ }_{20}^{20}$ |  | ${ }_{20}{ }^{20}$ |  |  |  |  |  |  |  |
|  |  | 14 |  | 1206 1107 |  |  | ${ }_{\text {dta }}$ |  |  |  |  |
|  |  | - 21 |  |  |  |  | stin, Nich | 1812 |  |  |  |
|  |  |  |  |  |  |  | Auto K Dritter |  | ${ }_{8}^{81}$ |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
| *12 13 |  | ${ }_{12}^{* 16}$ | ${ }_{1312} 1312$ | 13121312 | $1{ }^{1312}$ | S00 | Barn |  |  |  |  |
|  |  |  |  |  |  |  | ${ }^{\text {Ba }}$ |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | Do | 10 | 110 |  |  |
|  |  |  |  |  |  | ${ }_{100}^{300}$ |  |  |  |  |  |
|  | ${ }^{2+278}$ |  | ${ }^{* 278}$ |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  | $115{ }^{4}$ |  |  |  |  |  |  | ${ }_{128}^{1211^{2}} \mathrm{Feb}$ |
|  |  |  |  |  |  | $\begin{array}{r} 2,100 \\ \hline 100 \end{array}$ | ${ }_{\text {Brown }}^{\substack{\text { Brown } \\ \text { Burna } \\ \text { Bro }}}$ |  |  |  |  |
|  |  | *2 | ${ }^{2258} 488{ }^{238}$ |  |  | 200 | Butte Co |  |  |  | 43 |
|  |  |  |  |  |  |  | Butte |  | ${ }_{203}^{2388}$ |  |  |
|  |  | ${ }^{1}$ |  | 13 |  | 000 |  |  |  |  |  |
|  |  |  |  |  |  | 8,300 | Cal | ${ }_{224}$ |  | 177 |  |
|  |  |  |  |  | ${ }^{+95}$ | 2,500 |  |  | ${ }_{5}^{10}{ }_{58}$ | 9012 |  |
|  |  |  |  |  |  |  | Ca | 1 |  |  |  |
|  |  |  |  |  |  |  |  |  | ${ }_{12}{ }^{12}$ Jan 11 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | ${ }_{45}^{367}$ | 443 | ${ }_{4}^{40}$ | ${ }_{4}^{4058}$ | $\begin{array}{cc}40 \\ 454 & 405^{40} 8 \\ 4588\end{array}$ |  |  | ${ }_{2}^{294}$ |  |  |  |
|  | ${ }_{4812}^{44}$ | $47{ }^{478}$ | ${ }_{8}^{45} 8$ | ${ }_{* 83}^{4412}$ |  | 7,4 |  |  | - | ${ }_{751}^{43}$ | ${ }^{9084}$ |
|  |  |  | cosk |  |  | ${ }_{3}^{15}$ |  | ${ }^{2555}$ |  |  |  |
|  | ${ }_{* 63}{ }^{164}$ |  | ${ }_{63} 3^{3}$ | ${ }^{* 63}$ |  |  | ${ }_{\text {clo }}$ |  |  | ${ }^{60} 5$ |  |
|  |  | ${ }_{392}^{6418}$ |  |  |  |  |  | ${ }^{2478}$ |  | 20 |  |
| ${ }_{3544}^{474}$ | ${ }_{358}^{47}$ | $\begin{array}{lll}47 & 47 \\ 3612\end{array}$ | ${ }_{3558}^{47} 8$ | ${ }^{46}$ |  | 8.600 |  | ${ }_{33}^{47}{ }_{3}^{47} \mathrm{May}$ |  | ${ }_{30}^{41}$ | ${ }^{5118}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  | ${ }_{84}^{24}$ |  |  |
|  | ${ }^{6373}$ | 64 |  |  |  |  |  | ${ }_{\text {col }}^{62_{3}}$ |  |  |  |
|  | ${ }_{4}^{348}$ |  |  |  |  | 12,100 | Continental | ${ }_{4}{ }^{2812}$ | ${ }^{8}$ | 428 | 573 Deo |
|  |  |  |  |  |  |  |  |  |  |  | 18012 |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 6. |  |  |  |  |  |
|  |  | ${ }_{87} 88812$ | ${ }_{4}{ }^{57}{ }^{8}$ |  |  |  |  |  |  |  |  |
|  | ${ }_{563}^{13}$ |  | ${ }_{\substack{1318 \\ 5785}}$ |  |  | ${ }^{3}$ |  | 5338 | ${ }_{7178}^{18}$ | ${ }_{3312}^{812}$ |  |
|  | 97 | ${ }_{4}{ }^{317}$ | 328, |  | ${ }_{.97}{ }^{314}$ | 3, |  | ${ }_{96}^{2912}$ | ${ }^{387}$ | ${ }_{92}^{23}$ Au |  |
|  |  | * |  |  |  | 00 | ${ }_{\text {Cob }}^{\text {Cuba }}$ | ${ }_{42}^{584}$ | ${ }_{8}^{812}$ | ${ }_{3}^{3}$ | 8812 |
| ${ }_{63}{ }^{42}$ | ${ }^{4} 8$ | ${ }^{4}$ |  |  |  | 3.800 <br> 83 <br> 80 |  | 50\% |  |  |  |
|  |  |  |  |  |  | 83,400 |  | 184 |  |  | ${ }_{28}^{814}$ |
|  | 1 | ${ }^{3} 4104$ | ${ }^{2038}$ | ${ }^{20312}$ | ${ }^{2034}$ | 900 | Detroit Edison...----.-. 10 | 1014 Jan | ${ }_{1084}{ }^{2085}$ Jan 1 | ${ }^{1004}$ Ju |  |
|  |  |  |  |  |  |  | Dome MH1 |  | ${ }_{11214}^{2014}$ |  |  |
|  |  |  |  |  |  | 1.400 | Ea | 10418 ${ }^{10}$ | ${ }_{1212}^{1212}$ |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 1,200 | Elec Horace |  | ${ }^{4} 4 \mathrm{Feb}$ |  |  |
|  | ${ }_{81}^{12} \quad 1$ |  |  |  |  |  |  |  |  |  |  |
|  | *59 |  |  |  |  | 500 |  |  | ${ }_{158}^{6712}$ | ${ }_{110}^{5878}$ |  |
|  |  |  |  |  |  |  | ${ }_{\text {Ex }}^{\text {Ex }}$ | , | 238 | ${ }^{1927}$ |  |
|  |  |  |  |  |  | ${ }^{10.600} 4$ |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  | 2,5 |  |  |  |  |  |
|  |  |  |  |  | -92 |  |  | ${ }_{98}^{163}$ | 10218 |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | dis |  |  |  |
| ${ }^{4}$ |  |  |  |  | ${ }_{3}^{938}$ |  |  |  | ${ }^{1378}$ Jan 7 | ${ }_{\text {a }}^{\text {312 }}$ |  |



- Bid and asked prices; no sales this đay 3 Ex-dividend.


Bid and assiked price : no sales on this day. $x$ Ex-dividend.


## BONDS N. Y. STOCK EXCHANGE Week ending May 9.




 Cin H \&
Cis
Reglistered
 Cleart \& Mah 1st ${ }^{\text {Cl }} 5 \mathrm{~s}$
 Cleve Cin Ch \& St L
20-year deb $41 / \mathrm{s}$.
General 5 s Series B Cairo C.-......iv gold 4 s
 Spr \& Col Div 1st g 4s .... 1940 M S CCC\& Val Div 1st g 4s Clev Lor \& W con 186 g 5 F - 19343 A
 Cl \& Pgen gu $41 / 2 \mathrm{~S}$ Ser A.... 1942 J J

 Cos (W1) Rer Ry 1st gu 4s.... 1945
Colorado \& South 1st g 4s Colorado \& South 1st g 4s--1929 F Col \& H V 1st extg 4s..... Cuba RR 1st 50-year 5sg--1952 ${ }^{\text {Ist }}$ J
 20-year conv 5s..........-1935 A O 10-year secured 7 s
 Improvement gold 5s...-1928 1 D 1st \& refunding $5 \mathrm{~s} . .-$
do Reglstered
 do Stamped Des M \& Ft D 1st gu 4s...-1935 Jis Det \& Mack-1st lien g 4s-_ 1995
Gold 4 s _

 E Minn Nor Div 1st g 4s
E Tenn reorg lien g 5s
E TVa \& Ga Div g 5s Cons 1st gold 5 s
Elgin Joliet \& East 1 stg 5 s -
Erie 1st consol gold 7 s ext
Erie 1 st consol g
1 st cons g 4 s

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\begin{aligned}
& \text { Erie } \\
& \text { Erie }
\end{aligned}
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\begin{aligned}
& \text { Evans \& TH 1st } \mathrm{g} \\
& \text { Sul Co Branch } \\
& \text { Fargo \& Sou 6s }
\end{aligned}
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\begin{aligned}
& \text { Fargo \& Sou 6s- } \\
& \text { Fla Cent \& Pen } \\
& \text { Consol gold 5s. }
\end{aligned}
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\begin{aligned}
& \text { Consol gold 5s. } \\
& \text { Flortda E Coast 1st } \\
& \text { Fonda \& Glov 41/2 }
\end{aligned}
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41/28----1959 J Fort St U D Co 1st g 4 $1 / 2 \mathrm{~s}$ _ 1941 ] Ft W \& Den C 1st g $51 / 3 \mathrm{~s}-\ldots 1961$
Ft Worth \& R10 Gr 1 st g $4 \mathrm{~s}-.1928$
Frem Elk \& Mo V 1st 6 s Frem Elk \& Mo V 1 st
GH \& S M M \& 1 st 2d exten 5 s guar 1 st Galv Hous \& Hend 1st
Genesee R1ver 1 1st 16
Ga \& Al 6
 Ga Car \& No 1st gug 5 s.
Ga M1dland 1st 3s....
Glla G \& N 1st gu g 5 s
Gou \& Osweratch Gr R \& I ex 1st gug $413 / \mathrm{s}$. Grays Polnt Ter--

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53/8 Serles B
Green Bay $\&$ Web ctf
Deben
Debentures ctis "B
Greenbrier Ry 1st gu g 4s.-1940 Harlem R \& Pt Ches 1st 4s_- 1954 Hocking Val 1 s
Registered
 Hous E \& W T 1st g 5
Housatonic Ry cons $\&$ Adjust income 5 s ...-
Intols Central 1st gold 4 s Registered.Extended 1st gold
Ist gold 3 s
Reglstered.

- No price Friday: latest bid and asked this week.

$$
\begin{aligned}
& \begin{array}{l}
\text { 1st consol gen lien g 48_ } \\
\text { Registered }
\end{array} \\
& \text { Registered. .......- } \\
& \begin{array}{l}
\text { 50-year conv } 4 \mathrm{~s} \\
\text { do Series } \mathrm{B}
\end{array}
\end{aligned}
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| N. Y. STOCK EXCHANGE Week ending May 9 | \% |
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New York Bond Record-Continued-Page 3


New York Bond Record-Continued-Page 4

${ }^{*}$ No price Friday; lateat bld and asked. $a$ Due Jan. $b$ Due Feb. o Due June. a Due July. $k$ Due Aug. o Due Oct. $p$ Due Nov. $r$ Due Dec. $s$ Optlon alale.

New York Bond Record－Concluded－Page 5



Nor Ohto Trac \＆Light 68＿1947 M
Nor States Pow 25－yr 5 s A＿－1941 A
1st \＆ref $25-\mathrm{yr} 6 \mathrm{~A}$ ． Nor States Pow 25－yr 5 s A．
1st \＆ret $25-\mathrm{yr} 68$ Ser B
Northwest＇ Bel T 1 st 7 A A


 Pacific G \＆El egn \＆ref 5 s
Pao Pow\＆Lt 1st\＆ref 20．yr
Pacifle Tel \＆Tel 1st 5s

 Peop Gas \＆C 1st cons g 6s． Refunding gold 5 s
Philadelphia C 6 s ．
 Plerce Oill 8 18s．．． Plllsbury F1 Mills 6 s （rets）
Pleasant Val Coal 1st gs 1581928
I


 Pressed Steel Car 5s．．．．－11933 J
Prod \＆Ref 8 8s（with war＇nts） 31 J Without warrants attached．${ }^{\text {Pub Serv Corp of N J gen } 5 \text { s }} 1959$ Punta Alegre Sugar
Remington Arms 68 Republ \＆ S 10－30－yr 5 sis s $-1940 \mid \mathrm{A}$
 Rogers－Brown Iron Co 7s．．． St Louls Transit 5s 8t Paul Unlon Depot 5 s ． San Antonlo Pub Ser 68． haron stee 8bettiel Farms 61／2s．．．．－1
Slerra \＆San Fran Power 5s－1
Sinclatr Cons Oil 6198 B（w 1$)$
8inclair Crude oil $51 / 2 \mathrm{~s} . .$.
6 s

## Sinclair Pipe Line 5s．

South Bell Tel \＆Tel 1 ref 15 ．
g＇west Bell Tel 1st \＆ret 53 Southern Colo Power 6s－－
Stand Gas \＆EE conv 8 f 6 ．
Conv deb 61 s Etandard Milling 1st 5s Steel \＆Tube gen s 1 78 S Ser
Sugar Estates（Orlenti） 7
Byracuse Lighting 1st 7 Tennessee Cop \＆RR gen 5 Tennessee Elec Power 6s．．．． 1947
Third Ave 1st ret $45 \ldots$
As Third Ave Ry ist g 5 s．－－
Tobacco Products 8 I Trenton Trac \＆Lt \＆ 1 Itr 6 Fs ． Undergr＇d of London $41 / 2 \mathrm{~s}$ Unlon Bag \＆Paper 6s
 Unon Trank Car equip
United Drug conv


United Rys St L 1st g 4s．． United ss Co ins
Jnited Stores 68
8 Hotfman Mach 8 s
Rubber 1st \＆ref 5 s ser
S Smelt Ref \＆M conv 6s 1930 － \＆Steel CorD（coupon－．－d1963 ${ }^{\text {M }}$ Utah Light \＆Traction 5s tica Elec L \＆Pow 1st s Utica Gas \＆Elec ret 5s．－．
Va－Caro Chem 1st 15 －yr 5 s

 Vertlentes Sugar
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Wash Wat Power \＆\＆5s．．．．－1939
Westches Ltg g 58 stmpd gtd 1950 J $18 t 40$－year 6 s Ser
1 1st series D 7 s
 Fund \＆real estate g 41／2s 1950 $15-\mathrm{year} 61 / 2 \mathrm{~s} \mathrm{~g}_{--}$
Weatinghouse E －
Wiekwire Spen Steel 1st 7s．
7inchester Arms

May．

Quotations of Sundry Securities

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 Sournwest Pa Pipe Innes 100
Standard Oil（Callornla） 25
Standard Oll（Indiana） 25
Standard Oil（Kan）
Standard Oll（Kentucky） 25
St Standard Onl（Kentucky）
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Standan
Standard Oil of New Jer－ 23
Preferred
Standard Oil of New York Preferred．
Standard Oil of Now York
Standard Oil（Ohlo）
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O
 Gulf Oll new－－1．．．．．．．．．
Mexican Eagle Oil．．．．．．
Mutual Oill
National Fuel Gas．．．．．．－ 10 Salt Creek Producers．．．．
Sapuips Reflning－－－－－－

## Public Utilitles mer Gas \＆Eleo new

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 S\％partic prot
Blackstone Val GE com 50
Carolina Pow \＆Lt com＿100
Cities Service Co com．． 100


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Income 78197
Northern Ohio Z $z^{2}$艮北
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$\qquad$
$\begin{array}{r}\text { Pac } \\ \text { Pow } \\ \text { S } \\ \text { C } \\ \hline\end{array}$$6 \%$ preferred．．．．．．．． 100
$7 \%$ preferzed． 100
Cen mtge 71／5 $1941-100$部 ${ }^{\text {m }}$
 \＆ NT్ర్ర心．



May，o，Due June．$a$ Due July $k$ Due Aug．$o$ Due Oct．$p$ Due Dec．a Option ale


Outside Stock Exchanges
Boston Bond Record.-Transactions in bonds at Boston Stock Exchange May 3 to May 9, both inclusive:

| Bonds- | $\left\|\begin{array}{c} \text { Friaay } \\ \text { Last } \\ \text { Price. } \end{array}\right\|$ | Week's Razge of Prices. Low. High. | Sales <br> for <br> Week. | Range since Jan. 1. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low | High. |
| mer Tel \& |  | 9834 983/4 | \$4,000 | 981/8 M | 9834 May |
| Att G \& W I SS L 5s - 1959 | 1/2 | $531 / 2541 / 2$ | 35,000 | $42 . \mathrm{Jan}$ | 541/2 May |
| Chic Junc \& U S Yds 4 S ' 40 |  | 8181 | 5,000 | 80 Jan | $821 / 2 \mathrm{Feb}$ |
| Chic Mil \& St P 41/2s ${ }^{\text {- }} 1024$ |  |  | 15,000 1 | 55 May |  |
| Copper Range 5s.-. 1949 |  | $701 / 401 / 4$ | 1.000 | ${ }_{59} 701 / 4 \mathrm{Jan}$ | ${ }_{63}{ }^{73} \mathrm{Jan}$ |
| E Mass St RR ser A 41/28 ${ }^{\text {S }}$ |  | $\begin{array}{ll}62 & 62 \\ 66 & 671\end{array}$ | 4,000 4,350 | $\begin{array}{ll}59 & \text { Feb } \\ 60 & \text { Jan }\end{array}$ | $6{ }^{63}$ Mar |
| Hearst Pub 61/28..... 1936 |  | 971/2 $971 / 2$ | 3,000 | $971 / 2 \mathrm{May}$ | 100 Apr |
| Hood Rubber 78...... 1936 | 9936 | 991/2 100 | 27,000 | $9931 / 2 \mathrm{May}$ | 102 Feb |
| K C Mem \& B inc 5s 1934 | $89 \%$ | $881 / 2895$ | 3,500 | $87 \quad$ Jan | 90 Mar |
| Mass Gas 41/28......- 1929 | 963/2 | ${ }_{95}^{961 / 2} 97$ | 5,000 | ${ }_{91}^{941 / 4}$ Jan |  |
| 41/28 ............ 1931 |  | $95.951 / 4$ | 25,000 3 | ${ }_{92} 91$Jan <br>  <br> 1 |  |
| Miss River Power 5s._ 1951 |  | $931 / 8$ | 3,000 | 92 Jan | $931 / 2 \mathrm{Mar}$ 99 |
| New England Tel 5s_ 1932 |  | 9834.488 | 24,000 | $\begin{array}{ll}97 & \text { Jan } \\ \\ 943 & \text { May }\end{array}$ |  |
| Swift \& Co 5s. ....... 1944 | $114{ }^{943}$ | ${ }_{114}^{943 / 4}{ }^{9516}$ | $\begin{aligned} & 15,000 \\ & 19,000 \end{aligned}$ | ${ }_{106}^{943 / 4} \mathrm{May}$ | $\begin{aligned} 971 / 8 & \text { Feb } \\ 1241 / 2 & \text { Mar } \end{aligned}$ |
| Warren Bros $71 / 2 \mathrm{~s} \ldots .1937$ Western Tel \& Tel $5 \mathrm{~s}_{2} .1932$ | 114 | $\begin{gathered} 114 \\ 973 / 8 \quad 975 / 8 \end{gathered}$ | $\begin{aligned} & 19,000 \\ & 18,000 \end{aligned}$ | 106 $95 \%$ Jan | 1281/2 <br> $981 / 4 \mathrm{Apr}$ |

Baltimore Stock Exchange.-Record of transactions at Baltimore Stock from official lists:


Philadelphia Stock Exchange.-Record of transactions at Philadelphia Stock Exchange May 3 to May 9, both inclusive, compiled from official sales lists:


| Stocks (Concluded) Par. | $\begin{gathered} \text { Friday } \\ \text { Last } \\ \text { Sale } \\ \text { Price. } \end{gathered}$ | Week's Range of Prices. Low. High. | $\begin{aligned} & \hline \text { Sales } \\ & \text { for } \\ & \text { Week. } \end{aligned}$Skares. | Range si |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Lovo. |  | Hi |  |
| P1 |  |  |  |  |  |  |  |
|  | 591 |  | 288 150 |  |  |  |  |
| Phila \& |  | 525 | 150 10 |  |  |  |  |
| Scott Paper Co, | -95 |  |  |  |  |  |  |
| Tono-Belmont |  |  | 2,100 |  |  |  |  |
| Union Tra |  | 391/8 |  |  |  |  |  |
| United Gas |  | 633/8 |  |  |  |  |  |
| Preterred | 553/4 | 5 | 70 |  |  |  |  |
| Warwick Ir |  |  |  | $5{ }^{7 / 1 / 8}$ |  |  |  |
| eisbach Co - |  | $\begin{aligned} & 621 \\ & 36214 \end{aligned}$ | ${ }_{268}^{22}$ |  |  |  |  |
|  |  |  | 100 |  |  |  |  |
| rk Rallway |  | $421 / 2$ | 100 |  |  |  |  |
|  |  |  |  |  |  |  |  |
| er Ga |  |  |  |  |  |  |  |
| lantic City Gas |  |  |  |  |  |  |  |
| Atlantic City Rr | 65 | ${ }_{63}{ }_{65}$ |  |  |  |  |  |
| Equit llum Gas |  | 104104 |  |  |  |  |  |
| Lake Super |  |  |  | 133/4 |  |  |  |
| arket |  | $84 \quad 84$ |  |  |  |  |  |
| ila |  |  |  |  |  |  |  |
| hila |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| ila | 02 | $1011 / 102$ |  |  |  |  |  |
| anish-Amer Iron 6s. 1 |  | 10044 10 |  | 100 |  |  |  |
| alt Rys golid tr ctt 4s. 1 |  |  |  |  |  |  |  |

Chicago Stock Exchange.-Record of transactions at Chicago Stock Exchange May

| Stocks- Par. $\left.\right\|^{F}$ | $\begin{gathered} \text { Friaay } \\ \text { Last } \\ \text { Sale } \\ \text { Price. } \end{gathered}$ | Week's Range of Prices. <br> Low. High. |  | $\begin{array}{\|c\|} \hline \text { sales } \\ \text { for } \\ \text { Week. } \\ \text { Shares. } \end{array}$ | Ranoe since Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low. |  | High. |  |
| American Shipbuilding - 100 | 58 | 581/2 | 58 |  | 125 |  | Feb |  | Jan |
| Armour \& Co(Del) pref. 100 | 843 | $841 / 2$ | 88 |  | 843/2 | 㐋 | 93 | n |
| Armour \& Co pref.... 100 | 73y ${ }^{31}$ | 72 | 75 | 995 |  | ${ }_{\text {Apr }}$ |  | Feb |
| Armour Leather......- 15 | 31/5 | 31/2 | 3334 | 203 |  | May |  | Mar |
| Preferred Balaban \& Ktaz v t col | 683/8 | 6823/8 | 70\% | 760 |  | May | 781/6 | Man |
| Bassick-Alemite Cord |  | 293/4 | 301 | 355 | 28 | Apr | 38 | Jan |
| Beaver Board v t |  | $11 /$ | 14 | 150 | $11 / 4$ | Feb | 1\% | Feb |
| Pref certifs......... 100 |  | 151/2 | 151/2 | 100 |  | Jan | 16 | Mar |
| Borg \& Beck |  | 223 | $231 / 2$ | 245 | $221 / 2$ | Apr | 31 | Jan |
| Cent Ill Pub |  | 85 |  | 195 |  | Jan | 89 | Jan |
| Chic Motor Coa | 1231/2 | $1231 / 21$ |  | 220 | 1223/2 | May | 195 | Feb |
| Preterred. | 85 | 85 | 86 | 115 | 84 | Apr | 95 | Jan |
| Chic Nipple MTg "A"-..50 |  |  | 36 | 25 |  | Apr |  | Mar |
| Com Chem of Temn "B"--* | 12 | 12 | 12 | 350 | 12 | Apr | 143/4 | Jan |
| Commonwealth Edison. 100 | 12714 | $1261 / 4$ | 12714 | 1,901 | 1261/4 | May |  | Jan |
| Continental Motors | 61/2 |  | 71/8 | 1,295 | ${ }^{6}$ | Apr |  | Jan |
| Crane Co com |  | 40 | 40 | 115 | 30 |  |  | M |
| Preferred..........- 100 |  | $1091 / 21$ |  | 80 | 1071/2 | Mar | 1121/2 | Jan |
| Cudahy Packing com. 100 |  |  | 571 | 75 |  | Apr | 60 | Jan |
| Daniel Boone Wool M-25 | 243/4 | $241 / 2$ | 261/4 | 7,010 | 213/4 | Apr May | 38 | Jan |
| Deere \& Co, pref..... 100 |  | $118{ }^{62 / 2} 1$ | 11831/4 | 255 | 1178 | May | $7201 / 2$ | Jan |
| Diamond Match -.... 100 |  | 18 | 18 | 285 | 173\% | Apr Apr | 35\% | Jan |
| Fair Corp (The) pref... 100 |  | 1021 | 102 | 40 | 1003 | Apr | 103\% | Ja |
| Gill Mfg Co. |  |  |  | 120 | 61/8 | Mar | 18 | Ja |
| Gossard (H W) | 25 | 25 | 25 | 20 | $233 / 4$ | Apr | 30 | Ja |
| Great Lakes D \& D | 80 | 82 | 82 | 90 | $793 / 2$ | ${ }_{\text {Apr }}$ | 89318 | Jan |
| Hammermill Pap, pref-100 |  | 102 | 102 | 100 | 1001/2 | Jan | $1021 / 4$ | Mar |
| Hibb Spen Bartlerr \& Co. 25 |  | $671 / 2$ | $671 / 2$ | 10 | $651 / 2$ | Jan |  | Feb |
| Hupp Motor-........ 10 | 117/8 |  | ${ }_{49}^{123 / 8}$ | 4,975 50 | 11 48 | Apr Apr | 173/8 | Jan |
| Hurinoy Brick.........-100 |  | 78 | 78 | 100 | 78 | May |  | Jan |
| III Nor Utilities pret... 100 |  | 84 | $851 / 2$ | 70 | 84 | Jan | 863/4 | J |
| Internat Lamp Corp.-. 25 | 2 |  | $21 / 4$ | 3,331 | 1 | Mar |  | Jan |
| Kellogg Switchboard.-. 25 |  |  | 38 | 40 |  | Apr | 47 | Feb |
| Kentucky Hydro Elec Co |  | $871 / 2$ | $871 / 2$ | 10 | $871 / 2$ | Feb | $871 / 2$ | Feb |
| Kup'heimer \& Co pret. - 100 |  |  |  | 100 |  | Feb | $921 / 2$ | Jan |
| Libby McNeill \& Libby 10 |  |  | 43/8 | 115 | 41/2 | Apr | $61 / 2$ | Jan |
| McCord Rad Mfg |  | 32 | 33 | 50 | 30 | Apr | $371 / 2$ | Feb |
| McQuay-Norris Mtg |  | 17 |  | 200 | 15 | Apr | 201/2 | Jan |
| Middle West Utils co |  | $501 / 2$ | 511/4 | 705 | 43 | Jan | $571 / 2$ | Mar |
| Preferred...-. - .-. - 100 | 86 | $851 / 2$ | 86 | 325 | $833 / 4$ | Mar |  | Jan |
| Prior Lien pref....- 100 | 963/4 | $961 / 8$ | $973 / 4$ | 207 | 94 | Jan | 991/2 | Jan |
| Murray (J W) Mig Co_ 10 |  |  | 17 | 100 | 17 | May | 20 | Feb |
| Nat Carbon pref (new) - 100 |  | 116 |  | 20 | 116 | May | 125 | Jan |
| National Leather_..... 10 | $25 / 8$ | $21 / 2$ | $33 / 4$ | 237 | 23/3 | Jan | 43 | Jan |
| Phillipsborn's, Inc., tr ctf 1 | 13/8 | $11 / 2$ | 15/8 | 675 | 13/2 | Feb | 21/6 | Jan |
| Pick (Albert) \& Co--, - 10 | 18 | 18 | 181/2 | 190 | 171/2 | Apr | 217/8 | Jan |
| Pines Winterfront "A"---5 | 20 | 20 | $211 / 2$ | 585 | 191/2 | Apr | $223 / 8$ | Mar |
| Pub Serv of No III, com | 1003/8 | 100 | $1003 / 2$ | 398 | 991/2 | Jan | 103 | Apr |
| Pub Serv of No III, com 100 | $10031 / 2$ | $1001 /$ | 1001/2 | 374 | 100 | Jan | 103 | Apr |
| Preferred.........- 100 | 92 | $911 / 2$ |  | 315 | $911 /$ | Apr | $991 / 2$ | Jan |
| Quaker Oats Co, pref._100 | $993 /$ | $991 / 8$ | 997/8 | 190 |  | May | 10154 | Jan |
| Real Silk Hosiery Mills - 10 | 293 | 2934 | 3014 | 750 | 29312 | Apr | 3394, | Feb |
| Reo Motor........ 10 | 167 | $165 / 8$ | 17\% | 375 | $157 /$ | Mar | $193 / 4$ | Jan |
| Standard Gas \& Electric. | 321/4 | 32 | $321 / 4$ | 520 | 301/3 | Jan | 3414 | Mar |
| Preferred.......-50 | 48 | 471/2 | 48 | 955 | 47 | ${ }_{\text {Jan }}$ |  |  |
| Stewart-Warner Sp, com-* | 651/2 | $651 / 2$ | $673 / 8$ | 10,850 | 64 | Apr |  | Jan |
| Swift \& Co-.........-100 | 1015/8 | 1011/2 | 102 | 1,405 | 1011/2 | /2 Apr | 1053/4 |  |
| Swift International...... 15 | $\begin{aligned} & 20 \\ & 43 \end{aligned}$ | $\begin{aligned} & 20 \\ & 43 \end{aligned}$ | ${ }_{4}^{203 / 8}$ | 1,850 50 | ${ }_{421 / 2}$ | $\begin{aligned} & \mathrm{Jan} \\ & \mathrm{~L} \\ & \mathrm{Apr} \end{aligned}$ | 221/8 | Jan |
| Union Carbide \& Carbon 10 | $573 / 8$ |  | 581/2 | 8,550 |  | Apr | 6314 | Feb |
| United Iron Works v t c-50 |  | 27/8 | , | 85 |  |  |  |  |
| Common "A" w 1 a. |  |  |  |  |  |  |  |  |
| Common ' B ' | $323 / 4$ | $313 / 4$ | $323 / 4$ | 1,285 |  |  | $341 / 2$ |  |
| Preferred "A" ${ }^{\text {P }}$ - 1 | 793 | 78\% | 793 | 90 |  |  | 80 | Mar |
| Preferred "B"w is. | 442/8 |  |  | 60 |  | Apr | 46 |  |
|  |  |  |  |  |  |  |  |  |
| U S Gypsum.........-. 20 | 82 | 81 | $827 / 3$ | 2,038 |  | Apr | 99 | Jan |
| Vesta Battery Corp, com.* | 20 | 20 | 20 | , 40 | 20 | May | 28 | Jan |
| Wahl Co- | 361/4 | $361 / 4$ | $371 / 2$ | 315 | 351/8 | Mar | 42 | Jan |
| Wanner Mall |  | 21 | 22 | 250 | 201/2 | Mar | $251 /$ | Feb |
| Ward(Mont) \& Co, w i._ 20 | 231/2 | 231 | 235/8 | 2,100 | 221/2 | Apr | 301/4 | Mar |
| Class "A" | 105\% | 105\% | 106 | 280 | 1053 |  |  |  |
| Wolff Mig Corp |  | 5 | 5 | 310 | 415 |  | $81 / 4$ | Jan |
| Wrigley, Jr, common |  | 36 |  | 14,65 | 351/8 | 8 Apr | 40 | Jan |
| Yellow Cab Mfg, Cl "B" 10 | 471/4 | 47 | $523 / 4$ | 19,630 | 451/2 | (2pr | 96 | Jan |
| Yellow Cab Co, Ine (Chic) _* Bonds- | 41 | 39 | $435 / 8$ | 12,380 |  |  | 643/4 |  |
| Chicago C \& C Ry 5s_1927 | 501/4 | 45014 | 501 | \$25,000 |  |  |  | Jan |
| Chicago Rallways 5s_-1927 |  | -751/2 | $751 / 2$ | 5,000 | 741/2 | Jan |  |  |
| 5s, Series "A", --- 1927 |  | $613 / 4$ | 613/4 | 5,000 |  |  |  |  |
| 4s, Series "B".-.--1927 |  |  |  | 6,000 |  | 4 Apr |  |  |
| 1 Bell Tel 1st mtge ref 5 s , |  |  |  | 20,000 | $943 / 8$ |  | $951 / 3$ |  |
| Metrop W S El 1st 4s_1938 | 67 |  |  | 13,000 | 61 | Mar |  |  |
| Extension gold 48_1938 | $637 / 8$ | 637/8 | $637 / 8$ | 12,000 | 58 |  | 637/8 | May |
| Northwest Elev 5s_-. 1941 | 751/4 |  | 7514 | 3,000 |  | Jan | 751/4 | May |
| Pub Serv Co 1st ref g $58{ }^{\prime} 56$ |  | 857/8 | 857/8 | 2,000 |  |  |  |  |
| South Side Elev 43/28-1924 |  | 977/8 |  | 11,000 | 943/2 | /2 Jan | $977 /$ | May |
| Swift \& Co 1st 8 f g 5s_1944 | 95 |  |  | 12,000 |  | May |  |  |
|  | [ 991/4 | / 991/4 |  | 74,000 | 991/4 |  | $991 / 2$ |  |
|  |  |  |  |  |  |  |  |  |

Pittsburgh Stock Exchange.-Record of transactions at
Pittsburgh Stock Exchange May 3 to May 9 both inPittsburgh Stock Exchange May 3 to
clusive, compiled from official sales lists


## Stocks (Concluded) Par

St. Louis Stock Exchange.-Record of transactions at St. Louis Stock Exchange May 3 to
clusive, compiled from official sales lists:

| ock |  | Week's Range of Prices. | SalesforWeek.Shares. | Range stice Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Lou |  | High. |  |
|  |  |  |  |  |  |  |  |
|  |  | 141 |  |  |  | 147 |  |
|  |  | 114111 | 200 | $2501 / 2$ |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  | ${ }^{9021 / 2} 102$ |  | 101 |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  |  |  | $41 / 2$ |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  | 1151/2 115 |  |  |  |  |  |
| Laclede Gas Light pref.-.Mermod, Jaccard \& Co pi National Candy common. Southwestern Bell Tel pref. Johnson Stephen Shoe. | 76 |  |  |  |  |  |  |
|  |  |  |  |  | Apr |  |  |
|  | 104 |  |  |  | Mar |  |  |
|  |  | 24 |  | ${ }_{35}^{243}$ |  |  |  |
| Bonds- <br> United Railways 48 4 sCD <br> St Louis Sub gen 5 s C D <br> Miss Riv \& Bonne T Ry 5 s <br> Laclede Gas $51 / 28$ |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  | $661 / 263$ 65 65 | ,000 |  |  |  |  |
|  |  |  |  |  |  |  |  |
|  |  | $92 \quad 32$ | 2.000 |  |  |  |  |


| Federal Light \& Tr, com.* Ford Motor of Canada_100 |
| :---: |
| Gillette Safety Razor. |
| Glen Alden Coal |
| Goodyear Tire \& R, eo |
| Grand 5-10-25c. Stores...* |
| Havana Tob pf ct |


| (tast |  | $\begin{aligned} & \text { saleat } \\ & \text { spor } \\ & \text { Shoate } \\ & \text { Share } \end{aligned}$ |
| :---: | :---: | :---: |



New York Curb Market.-Below is a record of the transactions in the New York Curb Market from May 3 to May 9, both inclusive, as compiled from the official lists. Market Association on June 271921 transferred its activities from the Broad Street curb to its new building on Trinity Place, and the Association is now issuing an official sheet which forms the basis of the compilations below.

| Week ending May 9. <br> Stocks - | $\left\lvert\, \begin{gathered} \text { Friday } \\ \text { Last } \\ \text { Sale } \\ \text { Price. } \end{gathered}\right.$ | Week's Range of Prices Low. High. |  |  | Range since Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  | igh. |
| Indus. \& Miscellaneous. |  |  |  |  |  |  |  |  |  |
| Amer Cotton Fab, pret 100 | 97 | 97 | $1071 / 2$ | 600 |  |  | $\begin{array}{r} 98 \\ 105 \end{array}$ |  |
| Amer Cyanamid, com_ 100 Preferred |  | ${ }_{76} 96$ | $\begin{array}{r} 105 \\ 76 \end{array}$ | $\begin{array}{r} 170 \\ 6 \end{array}$ | $\begin{aligned} & 93 \\ & 76 \end{aligned}$ | $\begin{gathered} \text { Apr } \\ \text { May } \end{gathered}$ | $\begin{array}{r} 105 \\ 76 \end{array}$ | $\begin{aligned} & \text { May } \\ & \text { May } \end{aligned}$ |
| Amer Gas \& Elec, com..-* |  | 66\%/4 | 67 | 200 | $431 / 5$ | Jan | $687 / 8$ | Apr |
| Preferred...........-50 |  |  | 43 | 100 | $411 / 2$ |  | 433/4 | Feb |
| American-Hawailan SS.- 10 | 111/2 |  | $113 / 4$ | 1,700 |  | Apr |  |  |
| Amer Lt \& Trac, com.-100 | 1241/2 | 1241/2 | 1261/2 | 575 | 1181/2 |  | $1351 / 4$ | Mar |
| Amer Power \& Lt, com-100 |  | 251 |  | 140 |  | Jan | 258 | May |
| Appalachian Pow com 100 | 67 | 67 | 68 69 | 180 | 67 | May | 68 | Meb |
| Armour Lea, common_-. 100 | 1241/2 | 118 | 1261/4 | 595 | $1171 / 8$ | Mar |  | May |
| Preferred-.......... 100 |  | 106 | 106 | 10 | 100 | Mar |  |  |
| Bridgeport Machine |  |  | $81 /$ | 200 | $73 / 4$ | Apr | 1236 | Mar |
| Brit-Amer Tob ord bear- 21 |  | 231/8 | 233 | 2,110 | 201/5 | Jan |  | May |
| Ordinary registered.-. $£ 1$ |  | $231 / 4$ | 231 | 1,600 | 213 | Feb | $231 / 2$ |  |
| Brooklyn City RR .-.--- 10 | 12 | 1111 | $121 / 4$ | 900 | $101 / 2$ | Jan |  |  |
| Candy Products Cor | 13. |  |  | 18,400 | $11_{19}$ |  |  |  |
| Car Ltg \& Power, com |  | 1818 | 281/8 | 100 500 | $251 / 8$ |  | 311/4 | $\begin{aligned} & \text { Jan } \\ & \text { Jan } \end{aligned}$ |
| Checker Cab Mfg Class A* |  |  | 20 | 100 |  |  |  | Jan |
| Chic Nipple Mfg Cl A.-50 |  | 37 | 37 | 300 | 35 | Apr | 40 | Jan |
| Class B......-.-.-.-50 |  | 151/2 | $153 / 4$ | 300 | 151/2 | May | 22 | Jan |
| Childs Co, new sto |  | 32 |  | 200 |  | May | 37 |  |
| Citles Service, com..--100 | $1421 / 2$ | 142 | $1431 / 2$ | 190 | 141 | Apr | 155 | Feb |
| Preferred.-.----.--- 100 |  | 73318 | 73 \%/8 | 1,000 | 673/4 | Jan | 73 | May |
| Preferred B |  |  | $67^{63 / 4}$ | 00 | $6{ }^{61 / 8}$ | an |  | Mar |
| Preferred BB |  | ${ }_{87}^{67}$ | 87 | 100 | 64 | Mar | 67 |  |
| Stock serip | 87 | 87 | 87 | \$11,000 | 77 | Jan | 98 | Fed |
| Cash | 71 |  |  | 84,000 |  | Mar | 74 | Jan |
| Bankers' shares |  |  | 1414.4 | 600 | 137/3 | Apr |  | Jan |
| Colorado Power, com_-100 | 81 | $341 / 2$ 80 | $342 / 4$ 88 | 70 240 | 221/4 | Feb | 8843 | May |
| Com wealth P | 81 | ${ }_{36}$ | $361 / 2$ | 300 | ${ }_{35}^{56}$ | Feb |  |  |
| Daviles (Wm) Co, cla |  | 13 | 14 | 200 | 13 | May |  | Mar |
| Doehler Dle Casting | 201 | 193 | $221 /$ | 7,500 | 193/3 | May | 223/ | Mar |
| Dubilier Condenser \& Rad* | $321 / 2$ | 311 | 3458 | 9,500 | 101/2 | Jan | 353 | May |
| Dunhill Internation |  | 23 |  | 400 | 231 | May | 2818 | Jan |
| Du Pont Motors, |  | 15 | 21/8 | 3,200 |  | Mar | ${ }^{33}$ | Jan |
| Durant Motors, In | 151/2 |  |  |  |  |  | 100 | Jan |
| Elec Bond \& Sh, pr Electric Ry Securitle |  | 14 |  | 345 | 11 | Mar | 16 | Ma |
| Falrbanks Morse \& Co w 1 * | 25\%2 | 2514 | 257/81 | 900 | 251/4 | May | 28 | Ma |




## CURRENT NOTICES.

-George W. Lewis \& Co., members of the San Francisco Stock and Bond Exchange, have opened offices in the Kohl Building, San Francisco, where they will conduct a general investment business in bonds and stocks.
-Harold D. Padgett, formerly with Strassburger \& Co. and Hunter Dulin \& Co., has opened offices at 341 Montgomery St., San Francisco, where he will do a general investment business in stocks and bonds.
-Samuel Foster Balentine announces the opening of offices in the Loew's
State Building, Los Angeles, Calif., where he will do a general brokerage State Building, Los Angeles, Calif., where he will do a gene
business in high grade unlisted and listed stocks and bonds.
-Arthur S. Frandsen and W. J. Connaughton have joined the firm of Bortle \& Co., investment bankers. Both of these men have been with the National City Co. for the past five years.
-Corrigan, Hilliker \& Corrigan, Grand Rapids, Mich., announce the resignation and withdrawal of Charles F. Hilliker and a resumption of the firm name of Corrigan Co.
-The Empire Bond \& Mortgage Corp., National City Bldg., 42d St. and Madison Ave., announce the election of Charles L. Parmelee as Vice-President.
-irving Bank-Columbia Trust Co. has been appointed transfer agent o, the
Co.
-Blodgett, Jones, Burnham \& Bingham, attorneys and counsellors at Boston.
-McDowell, Gibb \& Herdling have had installed a private telephone connecting their office with the office of Hale, Waters \& Co., Boston, Mass. Trust Co., is now connecte 1 with A. M. Lamport \& Co. -E. E. Smith, formerly of Pask \& Walbridge, has
with Bainbridge \& Ryan in their trading department
prior preference stock of the Glidden Co.

Latest Gross Earnings by Weeks.-In the table which follows we sum up separately the earnings for the fourth week of April. The table covers 11 roads and shows $2.28 \%$ decrease from the same week last year.

| Fourth Week of April. | 1924. | 1923. | Increase. | Dec ease. |
| :---: | :---: | :---: | :---: | :---: |
| Buffalo Rochester \& Pittsburgh | $\begin{gathered} \$ \\ 361,574 \end{gathered}$ | $564,947$ | \$ | $\begin{array}{r} \$ \\ 203,373 \end{array}$ |
| Canadian National.-....---- | 5,957,318 | 6,202,601 |  | 245,283 |
| Canadian Pacific.-- ${ }_{\text {duluth South Shore }}$ Alantic- | 4,271,000 | $3,737,000$ 130,403 | 534,000 | 3,7̄32 |
| Georgia \& Florida. | 38,800 | 37,460 | 1,340 |  |
| Mineral Range | 19,528 | 13,655 | 5,873 |  |
| Mobile \& Ohio | 510.226 | 488.237 | 21.989 |  |
| St. Louis-San Fran | 2,192,802 | 2.171 .640 690,281 | 21,162 | 96,255 |
| Southern --. | 4,501,860 | 4,821,284 |  | 319.424 |
| Western Mary | 473,649 | 634,093 |  | 160,444 |
| Total (11 road Net decrease (2, | 19,047,454 | 19,491,601 | 584,364 | $\begin{array}{r} 1,028,511 \\ 444,147 \end{array}$ |

Net Earnings Monthly to Latest Dates.-The table following shows the gross and net earnings for STEAM railroads reported this week:


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

| Companies. | $\begin{aligned} & \text { Currosst } \\ & \text { Cear. } \\ & \text { Year. } \\ & \$ \end{aligned}$ | Prnings Previous Year $\$$ | $\begin{aligned} & \text { Current } \\ & \text { Near. } \\ & \text { Year. } \\ & \$ \end{aligned}$ | $\begin{aligned} & \text { ningsious } \\ & \text { Pereious } \\ & \text { Year. } \\ & \$ \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| 12 mos en | $\begin{aligned} & 2,815,714 \\ & \mathbf{2}, 791,404 \end{aligned}$ | 2.619 .101 $30,284,901$ | $\begin{array}{r} 1,047,539 \\ 13,368,595 \end{array}$ | 966,018 12.504,394 |
| anila Electric Corp-- 12 mos ended Apr 30 - | $\begin{array}{r} 288,967 \\ 3,634,829 \end{array}$ | 275,795 $3,577,373$ | 153,440 $1,824,811$ | $\begin{array}{r}1,684,765 \\ \hline\end{array}$ |
| Sou | 1,021,713 | 10,290,367 | 5,404,7737 | 376,274 $4,572,015$ |
|  | $\begin{gathered} \text { Gross } \\ \text { Earnings. } \\ \$ 8 \end{gathered}$ | Net after Taxes. $\$$ | Charges. | Balance, Surplus |
| sheville Power Mar '24 \& Light 12 mos ended Mar $31{ }_{2}^{24}$ | $\begin{array}{r} 80,830 \\ 76,649 \\ 1,000,331 \\ 915.091 \end{array}$ | $\begin{gathered} * 30,520 \\ * 27.993 \\ * 302,997 \\ { }^{*} 343,238 \end{gathered}$ |  |  |
|  | $\begin{array}{r} 86,270 \\ 80,753 \\ 994,731 \\ 867,671 \end{array}$ | $\begin{array}{r} 42,307 \\ 38.035 \\ 446,901 \\ \hline 360.296 \end{array}$ | $\begin{array}{r} 11,007 \\ 9.823 \\ 125.887 \\ 118,091 \end{array}$ | $\begin{array}{r} 31,300 \\ 28.212 \\ 321.014 \\ 242,205 \end{array}$ |
|  | $\begin{array}{r} 1,601,032 \\ 17.361,624 \\ 17.60 .522 \\ 14,956,606 \end{array}$ | $\begin{array}{r} 765,414 \\ 633,842 \\ 8.128,373 \\ 7,042,584 \end{array}$ | $\begin{array}{r} 192,160 \\ 1979021 \\ 2,250154 \\ 2,435,707 \end{array}$ | $\begin{array}{r} 573.254 \\ 454821 \\ 5.878 .21 \\ 4,606.877 \end{array}$ |
|  | $\begin{array}{r} 48,379 \\ \hline 42,690 \\ 580.260 \\ 512,871 \end{array}$ | $\begin{array}{r} 18,247 \\ 14,649 \\ 217.485 \\ 171,135 \end{array}$ | $\begin{array}{r} 8,586 \\ 88.641 \\ 103,676 \\ 99,422 \end{array}$ | $\begin{array}{r} 9,661 \\ 6.008 \\ 113809 \\ 71,713 \end{array}$ |
|  | $\begin{array}{r} 268,153 \\ 3.77,681 \\ 3.07511 \\ 2.701,120 \end{array}$ | $\begin{array}{r} * 124,792 \\ * 110,409 \\ * 1,370,465 \\ * 1,352,569 \end{array}$ | $\begin{array}{r} 18,715 \\ 19.357 \\ 223,138 \\ 228,147 \end{array}$ | $\begin{array}{r} 106,077 \\ 91.052 \\ 1,147.327 \\ 1,124,422 \end{array}$ |
| Havana Electric Mar '24 $\begin{array}{ll}\text { Ry, Light \& Power } \\ 3 \text { mos ended Mar } & 31 \\ & 24 \\ 23\end{array}$ | $\begin{aligned} & 1,180,322 \\ & 1.08,028 \\ & 3,55,515 \\ & 3,299,279 \end{aligned}$ | $\begin{array}{r} * 594,931 \\ * 574,191 \\ * 1,804,208 \\ * 1,786,217 \end{array}$ | $\begin{array}{r} 91,487 \\ 93,278 \\ 275.070 \\ 279,841 \end{array}$ | $\begin{array}{r} 503,444 \\ 480,913 \\ 1529.18 \\ 1,506,376 \end{array}$ |
|  |  | $\begin{array}{r} * 97.560 \\ * 1.561 .783 \\ { }^{*}+562.223 \\ { }^{*}, 427.957 \end{array}$ | $\begin{array}{r} 60,509 \\ 54.261 \\ 707177 \\ 600,343 \end{array}$ | $\begin{array}{r} 37,051 \\ 37525 \\ 855.526 \\ 767,614 \end{array}$ |
|  | $\begin{gathered} 552,520 \\ { }^{435,870} \\ 5,84,973 \\ 5,077,538 \end{gathered}$ | $\begin{array}{r} * 23,785 \\ * 150,678 \\ * 2,457.787 \\ { }^{2} 2,0699135 \end{array}$ | $\begin{aligned} & 8,251 \\ & 88.534 \\ & \hline 8.54 \end{aligned}$ |  |
|  | $\begin{array}{r} 456,634 \\ 489,241 \\ 5,406,375 \\ 5,521,721 \end{array}$ | $\begin{array}{r} 98,707 \\ 135.534 \\ 1,38.723 \\ 1,423.675 \end{array}$ | $\begin{array}{r} 53,004 \\ 68.018 \\ .634,380 \\ 707,347 \end{array}$ | $\begin{array}{r} 45,703 \\ 67.516 \\ 648.043 \\ 716.228 \end{array}$ |

* After allowing for other income.


## FINANCIAL REPORTS

Financial Reports.-An index to annual reports of steam railroads, street railway and miscellaneous companies which have been published during the preceding month will be given on the last Saturday of each month. This index will not include reports in the issue of the "Chronicle" in which it is published. The latest index will be found in the issue of April 26. The next will appear in that of May 31.

Chicago Burlington \& Quincy Railroad Co.
(70th Annual Report-Year Ended Dec. 31 1923.)
The remarks of President Hale Holden, together with a comparative income account and balance sheet, will be found on subsequent pages.
traffic statistics for calendar years.

 Total-.....652.
$-\mathrm{V} .118, \mathrm{p} .2178$.

## Southern Pacific Company.

(Report for Fiscal Year Ending Dec. 31 1923.)
On subsequent pages of this issue will be found extended extracts from the report of Mr. Julius Kruttschnitt, Chairman of the Executive Committee, together with the income account and the balance sheet as of Dec. 31.
traffic statistics for calendar years.



3.472.860
$\begin{array}{lllll}\text { Freight rajic- } & & & \\ \text { Tons carried rev. Preight } & 53,472,860 & 44,070,166 & 38,206,878 & 45,416,021 \\ \text { Tons carried co.s.s freight } & 10,926,517 & 8,240,349 & 7,922,404 & 7,543,918\end{array}$



INCOME ACCOUNT FOR CALENDAR YEARS

| ${ }^{\text {Southern Pacific Co. a }}$ | 1923. | 1922. | 1921. |
| :---: | :---: | :---: | :---: |
| Operating Income- | 591. | 0,438,952 | 1,409 |
| Passenger | 62.158876 | 59,003,550 | 63,442,251 |
| Mail | 3,864,973 | 3,581,755 | 3.01 |
| Express | 7,748,345 | 7,653,473 | 8.31 |
| Al other trans | 6,802.889 | 5,797,645 | 6.958,344 |
| Joint facility-Credit | 175,771 | 216,139 | 166,169 |
| Joint facility-Debit | 59,041 | 50,763 | 56,258 |


| Total railway operating revenues_ <br> Total | $287,204,635$ | 262,519,170 | 269,494,365 |
| :---: | :---: | :---: | :---: |
| Maintena |  |  |  |
| Mainten | 50,4 | 48,264,068 |  |
| Traffic | 4,990,768 |  |  |
|  | 98,559,831 | 92,454,185 |  |
| Miscella | 4,347,543 |  |  |
| Genral. | 8,590,865 |  |  |
| Transpor | 1,009,728 | 529,013 | 30 |
| Lotal railway operating expenses - |  | $193$ | $\begin{gathered} 212,572,263 \\ 56,922,103 \end{gathered}$ |
|  |  |  |  |
| Rainay tax accruals | -, 87,738 |  | 6 |
| Equipment rents |  | 7 | 5,154,044 |
| Joint faciil | 198,417 | Cr.170,810 | 150,733 |
| Net railway operating in | .220 | 46,222,8 | 5.94 |
| Income rom le | 88,1 | 59,053 |  |
|  |  |  |  |
| Miscellaneous rent inco | 1,009,653 | 883.317 | 157 |
| Misc. non-operatin |  | 281,621 30,510 |  |
| Dividend income |  | 3,174,044 |  |
| Income from fund |  | 3,25 |  |
| come from unfunded se |  |  |  |
| Income from sink. | $7,573$ |  |  |
| Other miscellaneous | 81.05 | 86.396 | ef91,393 |
|  | 609,6 | 55,815,3 | ,297,37 |
|  |  |  |  |
|  |  |  |  |
| Miscellar |  |  |  |
| Int | 21. | 21,202 | ,48 |
| st |  |  |  |
| rtization of disc |  |  |  |
| Maintenance of investment organiz'n | 140,665 | + $\begin{array}{r}23,390 \\ 421,923\end{array}$ | 389,368 |
|  |  |  |  |



 Balance. BALANCE SHEET DEC. 31 SOUTHERN PACIFIC CO. AND TRANS PORTATION SYSTEM COMPANIES COMBINED
 isted debits.

Total $1,934,513,605$ Liabilities
Oapital stock
Premium on capital stostem companies. Funded debt
Non-negotiable debt to affiliated companies. Traffic and car service balances payable.
Miscellaneous accounts payable. Interest matured unpaid
Dividends matured unpaid
Funded debt matured unpaid
Unmatured rents accrued.
Other current liabilities....
Other current liabilities
Deferred liabilities...-
Deferred liab
Tnsurance and casualty reserves
Operating reserves
Accrued deprectation or road and equipment Add'ns to prop. throurh in Funded debtretired through income \& surplus Approp. surplus not specifically invested.
Profit and loss

Total

## 2180.

## Western Maryland Railway Co.

## (15th Annual Report-Year Ended Dec. 31 1923.)

Chairman Lawrence Greer, Baltimore, March 27, wrote in brief:
Results.- Operating revenues for the year amounted to $\$ 23,055,036$, an
increase of $\$ 4,479.686$ over the preceding increase of $\$, 479,686$ over the preceding year. Operating expenses amounted to $\$ 17,76,43$, an increase of $\$ 2,986,277$. Net operating rev-
enues amounted to $\$ 5,38,602$, an increase of $\$ 1,43,409$. Net income.
after all deductions, amounted to $\$ 1,671,169$ an increase of $\$ 1,637$, 771 over the preceding year.
year were respectively the largest in the history of net income for the year were respectively the largest in the history of the property. The
ratio of operating expenses to operating revenue.wa $876.84 \%$, as compared with $79.03 \%$ for the preceding year.
way and maintenance of equipment, the ratio of total maintenantentenance of tures to total operating revenues being in excess of the preceding year. The ration of transportation, expenense to totat operating revenuesedas was ear. $33.55 \%$
for the year 1923 as compared with $35.76 \%$ for the preceding year Freight 'Tannage. The total freight Freight Tonnage. The total freight tonnage handled for the year
mounted to $17,926,196$ tons, as compared with $13,529,749$ tons for the previous year, an increase of $4,396,447$ tons, or $32,49 \%$.
There was a substantial decrease in the tonnage represented by "products of agriculture," which for the year 1923 amounted to 815,627 tons as against mines handled during the year 1923 amounted to $12,668,603$ tons, as against $8,777,074$ tons for the preceding year, and manufacturers, and
miscellaneous products amounted to $3,343,929$ tons during the year 1923, miscellaneous products amounted to $3,343,929$ tons durin
Funded Debt.- $85.500,000$ Collateral Trust $8 \%$ Hers
otes due to the U.S. Government. which matured during the $8300,0006 \%$ retire through the issue of $\$ 5,800,00055$-year $7 \%$ notes. Equit year, were
trust obligations of $\$ 1,177,949$ were retired during the year.
trust obligations of $\$ 1,17,949$ were retired during the year
Equipment Trusts.-Equipment trust obligations in the principal amount
$\$ 1.500,000$ were issued during the year for the purpose of providing for approximately $50 \%$ of the cost of rebuilding 2,000 coal cars. of these latter obligations, $\$ 75,000$ are included in the aggregate amount of equipment trust obligations which were retired during the year, leaving a net ncrease in principal the close of the year of $\$ 322,050$. Miscellaneous obligations in the amount of $\$ 37,500$, issued in connection
with the acquisition of property and facilities, were paid off and retired during the year.
craffic statistics for calendar years.
$\begin{array}{lccccc} & 1923 . & 1922 & 192 . & 1920 . \\ \text { Miles of rd. oper. (aver.) } & 80.44 & 804.44 & 801.14 & 1979 .\end{array}$
 No. pass. car. 1 m . per
mile of road.....-Total passenger rev--.-Av. rev. per pass. p. $m$.
No. tons car. of frelght earning reverue-
No. of tons card 1 mile
No. tons car. 1 m. per m .
 of fright
Av. rev. per ton per mile $\begin{array}{ll}\$ 1.17319 & \$ 1.21619 \\ \$ .00869 & \$ .00925 \\ \$ 1.33942 & \$ .00917\end{array}$


## Texas \& Pacific Railway Company.

(Annual Report-Year Ended Dec. 311923.
J. L. Lancaster and Charles L. Wallace, receivers, April 15, report in substance:
Taxes.-Taxes accrued in 1923 were $\$ 1,430,000$ an increase of $\$ 199,602$, income tax. Theyconsumed 18 year, due principally to Road and Equipment-Charges for additions and betterments made to timprovements to roadway and structures amounted to $\$ 2,340,730$. New equipment and improvements to equipment involved charges to capital
account aggregating $\$ 3,786.545$, of which $\$ 810,000$ was provided through sale of equipment trust certificates, Series " FF., Equipment retirements aggregated
Federal
$\$ 1,297,286$
Federal Valuation.- No amended or revised reports were recelved from
the Government during the year. It is expected that the tentative valuthe Government during the year
ation will be served during 1924
Settlement with U.S. RR. Administration.-Settlements of accounts growing out of Federal control of the property was made on July 17 1923, by which the Director-General agreed to fund, until March 11930 , a balance
of $\$ 1,400,000$ due the Government, and likewise $\$ 3,000,000$ in cash to be adyanced by him.
New Industries.-During the year 31 additional industries were located
on the line, for which an aggregate of on the line. for which an aggregate of 2.62 miles or track were constructed.
28 industry tracks were rearranged and extended an $\$ 50,776$ was received during principally industrial isites, and $\$ 3,074$ was received in royalties from oil wells on property of the company, $\begin{aligned} & \text { Litigation.- A Judgment of } \$ 251,213 \text { was obtained against the Midland \& }\end{aligned}$ Northwestern Ry. on notes taken in payment for rail furnished that company and used in the construction of a iline from Midland, a station about 307 miles west of Fort Worth, northweesterly a distance of 65 miles to
Seminole, the county seat of Gaines County, Tex. At a foreclosure sale Seminoe, thy was purchased in order to prontect our detp.
the propern
The line has not been operated since July 1920 , and application for authority, under the Transportation Act of 1920, to dismantle it is pending berritory are endeavoring to arrat Plan of Readjustment.- Steps were taken during the year towards terminating the receivership. The charter was amended by an Act of Congress
approved Feb. 91923 authorizing, subject to the approval of the I.-s. C. Commission and with the consent of the holders of a majority or the standins stock. to $875,000,000$, the issue of such additional stock either as Pref. or common stock, and the issue of bonds for additions and betterments and general
corporate purposes free from the limitations in amendment of 1872. This Act also contains provisions which will restore to the company, to a large extent, the power to sue in the Federal courts and to remove suits to the Federal courts on the ground of diversity of citicame effective chant its amendmens embocied in this Asident. The stockholders. by resolution, adopted and approved the Act conferring these additional powers.
p. 2433 ) formuders have also approved plan of readjustment (V. 117. p. 2433 ) formulated by the readjustment managers, Kuhn, Loeb \& Co.,
for readjustment of the financial structure of the company. (The plan
has the approval of the I.-S. C. Commission and has been declared operative
by the reorganization managers. See "Investment News" below.] Contract.-A contract was executed on April 11923 with the Louisiana
Ry. \& Navigation Co. of Texas granting to that company joint use of the Thexas \& Pacific's line between Waskom, Tex., and

## TONNAGE OF COMMODITIES CARRIED.

|  |  |  |  | ARRIED. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Forest. | Animal. | Agricultural. | $\begin{aligned} & \text { Mfg. } \\ & \text { dic. } \end{aligned}$ | $1,613,492$ |
| 192 | 298,630 | 204,439 | 2,005,578 | $3,017,828$ | 1,206,427 |
| 1921 | ,080,870 | 244,742 | 2,412,320 | 2,920,115 | 1,350,938 |
| 1920 | ,518,736 | 320,015 | 2,288,000 | 3,931,805 | 1,609,868 |
| 1919 | ,658,980 | 416,745 | 2,182,959 | 3,233,945 | 1,878,52 |
| 1918 | ,409,155 | 475,227 | 2,429,317 | 2,543,928 | 1,306,125 |
| 191 | ,297,592 | 504,489 | 2,091,630 | 2,220,995 | 1,500,5 | STATISTICS OF OPERATIONS FOR CALENDAR YEARS. $\begin{array}{lrrrr} & 1923 . & 1922 . & 1921 . & 1920 . \\ \text { Hiles operated_------ } & 1,953 & 1,953 & 1,951 & 1,947\end{array}$


 $\begin{array}{llllll}\text { Tons one mile...-1 } & 1419938 & \text { cts. } & 1379504935 & 1393434831 & 1807455 \\ \text { Av. rate per ton per mile } & 1.583 & 1.576 & \text { cts. } & 1.747 & \text { cts. } \\ \text { Av, train-load (revenue) } & & 1.46 & 442 & & 437\end{array}$ Av, train-load (revenue) ACCOUNT FOR CALENDAR YEARS.
OPERATING ACCN


Net earnings.
Operating income-.--
Other operating income
Total oper. income Hire of equipment
Net inc. bef. fix. chgs
Non-operating income
Gross income Int. on f
Int. on un
Misc. ren
Net income- for inv. in
Inc. appr. misc, approp. of inc-
Income balance
GEI 192

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Total ........ $\overline{145,259,063} \overline{157,517,455}$ Total Note.- (a) The following securities are not included in assets shown
securities issued or assumed-unpledged, in treasury $\$ 1.047$. 700 : securitie
 capital liabilities, held by or for the company, are not included in liabilities shown: Capital stock, $\$ 8,700$ :
$\$ 1,072,700-\mathrm{V} .117$, p. 2771 .

## International Harvester Company.

(Report for Year Ended Dec. 31 1923.)
矿 The remarks of President Alexander Legge, together with the income and surplus account and balance sheet as at Dec. 31 1923, will be found under "Reports and Documents" on subsequent pages of this issue. Regarding the reserves President Legge says in substance:
Plant Depreciation. - The annual appropriations from earnings for plant
depreciation reserves constitute the necessary provision for the impairment depreciation reserves conslant assets utilized in production. Such depreciaand consumption or thes established by recognized authorities and confirmed by past experience in this industry.
Balance at Dec. 311922
Regular provision for 1923
Regular provision for 1923
Special provision for Lubertzy Works, Russia
Teduct-Replacement charges, \&c................................ 1923 $\begin{array}{r}\$ 32,106,018 \\ 3,460,335 \\ 678,158 \\ \hline\end{array}$

Balance at Dec. 311923 $\begin{array}{r}\mathbf{\$ 3 6 , 2 4 4 , 5 1 1} \\ -\quad 374,250 \\ \hline\end{array}$
Repairs, Renewals \& Maintenance.-Expenditures for ordinary repairs at their maximum efficiency, are charged to operating expenses and included
in the cost of production. A summary of these expenses for the two in the cost
seasons are:

## Works \& Twine Mills- United States

 CanadaSteel mill Railroads, coke ovens, \&c Branch houses and miscellaneous | 1923. | 1922. |
| ---: | ---: |
| $\$ 5,116,398$ | $\$ 3,143,624$ |
| 350,833 | 232,747 |
| 207,016 | 352,263 | Grand total $\qquad$

$\qquad$ $\$ 5,674,246$
$\$ 1,376,839$ $\begin{array}{r}\$ 3,728,635 \\ \$ 735,15 \\ 171,49 \\ 139,876 \\ \hline\end{array}$ Special Maintenance.-These reserves provide for relining of blast furnaces, mand other renewal work, the and harbors, conversion of power systems intervals. To provide for such renewals when they become necessary the future cost of the work is apportioned over current earnings: Balance at Dec. 31 1922, $\$ 2,624,308 ;$ Add provision for 1923, $\$ 333,205$; total, $\$ 2,957$,
$513 ;$ Deduct relining, renewal and other charges during 1923, $\$ 195,403$; balance at Dec. 31 1923, $\$ 2.762,110$
ultime annual deductions from earnings to provide for losses which may ultimately be sustained in the realization of notes and accounts receivable to cover each season's sales are based on long experience and are adequat Cash collections on the year's sales, both domestic and for good, being $81 \%$ in the United States, $73 \%$ in Canada and $82 \%$ in the European and other foreign trade: Balance at Dec. $311922, \$ 4,721,721 ;$
Add provision for $1923, \$ 2,163,875 ;$ total, $\$ 6,885,596$. Deduct bad debt charged off during 1923, $\$ 2,085,594 ;$ balance at Dec. 31 1923, $\$ 4,800,002$. Collection Expenses.-In most lines of business the time which elapse
between the date of a sale and the collection of the proceds in between the date of a sale and the collection of the proceeds in cash is collecting receivables outstanding at the date of the balance sheet would arise only in the event of liquidation. In the agricultural implement busi-
ness, where long credits in some lines are extended to the farming com ness, where long credits in some lines are extended to the farming com-
munity, conservative management has adopted the principle of maintaining a reserve to meet futur
a mounted to $\$ 2,000$.
Contingent Reserve.-Balance at Dec. 31 1923, $\$ 3,250,000$
Fire Insurance Fund.
Fire Insurance Fund. -Balance at Dec. 31 1922, $\$ 7,747,873$; Add credit Deduct losses by fire, \&c., during 1923, $\$ 66,427$; balance at Dec. 31 1923, \$7,962.600. Pension -There are now 1,030 former employees on the roll compared with 908 at the close of 1922 . The average annual pension is $\$ 476$. Balance at Dec. $311922, \$ 6,762,613$; Add income for $1923, \$ 364$,
371; contribution from company's earnings. $\$ 135,000$; transfer of industrial accident reserve, $\$ 950,000$; total, $\$ 8,211,984$. Deduct pension payment

## CONSOLIDAT CONSOLIDATED INCOME ACCOUNT FOR CALENDAR YEARS

 Res. for losses on
Pension funds. $\qquad$ $\begin{array}{lllllll}\text { Balance, surplus_...- } \$ 10,274,376 & & \$ 5,540,767 & & \$ 4,149,919 & & \$ 16,655,353 \\ \text { Previous surplus...-- } & 52,201,672 & 59,526,788 & & 68,350,742 & & 71,645,389\end{array}$
 $\begin{array}{ccccc}\text { Com. divs. cash__.... } 5 \%) & 4,993,835 & (5) 4,847,920(51 / 2) 5112786(63) \\ \text { do (in stock) } & 5750000 \\ \text { Rate of stock div...... } & 1,958,368 & 3,802,290 & 3,645,414 & 10,000,000 \\ & 2 \% & 4 \% & 4 \% & 121 / 2 \%\end{array}$ Profit \& loss, surplus_ $\overline{\$ 51,308,173} \overline{\$ 52,201,672} \overline{\$ 59,526,788} \overline{\$ 68,350,742}$ CONSOLIDATED BALANCE SHEET DEC. 31

| $\underset{\mathrm{S}}{1923 .}$ | $922$ | labatics- ${ }^{1923}$ |  |
| :---: | :---: | :---: | :---: |
| al est |  | Peferred stock. $60,223,9$ |  |
|  | 85,1 | Jommon stock- 99, ${ }^{\text {a }}$, 7 ,77 | 97,918,40 |
| Deferred charges 303,522 |  | Bills payable |  |
| Pension fund .-- 4,251,271 | 410,3 | Curr'nt invo |  |
| Inventories ... 85,230,552 | 87.810,484 | ls,tax., ec |  |
| Accts. rec., \&c.b63,770,088 | 65,808,323 | Pref. div. pay-- 1,053,918 | 1,053 |
| Investments .-- 3,726,682 |  | Com. div. pay-- 1,248,459 | 1,223,98 |
| Cash ..........- 11,772,441 | 10,892, | Fire ins. reserve. 7,962,600 | 7.74 |
|  |  | Pension fund.-- 7,7 | 8,7 |
|  |  | Other reserves .- 8,012,11 | 8,824,30 |
|  |  | Surplus_.......- 51,308,1 | 52 |
| Total ....-.-. 256,201,807 |  | Total .---.--256,201,807 |  |
| Includes real estate, plant, property, mines, timber lands, \&c., \$123,017,509 , less reserves for plant depreciation of $\$ 35,870,261$. b Includes dealers' and farmers' notes, $\$ 47,032,225$, and accounts receivable, $\$ 21,537,-$ 866 ; total, $\$ 68,570,090$; less reserves for losses of $\$ 4,800,002 .-\mathrm{V}$. 118 , p. 1672 . |  |  |  |
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## Anaconda Copper Mining Company.

(Annual Report-Year Ended Dec. 31 1923.)
The report, dated New York, May 5, says in substance: Overproduction of Copper.-At the beginning of the year 1923 there was
every prospect that conditions in the copper industry had become stabilized and that it might look forward to a prosperous and satisfactory year Surplus stocks had been consumed, production was being made at the rate of about $200,000,000 \mathrm{lbs}$. of copper per month, and marked activity pre-
vailed in all lines of consumptive trade. The price reacted favorably advancing from $141 / 2 \mathrm{c}$. a pound at the beginning of the year to a high
of more than 17 c . per pound in March. a, notable slackening in industrial activity, followed by a diminished demand throughout the year, reaching a maximum of more than 240,000 , 000 lbs declined gradually result was an inevitable reduction in the price, which of 12.188 c . a pound was reached in October, the price closing at 12.65 c , average of 14.421 c . for the year.
The total production of copper for the year is estimated at about
2.700 .000 .000 lbs., while the apparent consumption was about 2,600 , peace-time year. The most striblishing new records respectively for any situation is the marked increase in consumption, particularly in the do mestic demand, apparent consumption amounting to $1,376,000,000$ lbs.
for the year, as compared with $1,104,000,000 \mathrm{lbs}$. in 1922 , an increase of Low Price of Copper Affects Earnings.- While the volume of business was the largest in the company's history, the low price for copper that earnings commensurate with the business done. Income from sales and royalties amounted to $\$ 181,434,448$. Operating profit and income from deducting all fixed charges, depreciation, and absorbing, discount on bonds \$9,000,000, were declared during the year.
Corporate Growth \& Transactions. During the year the more importan corporate transactions were:

1) The purchase of $2,200,000$ shares out of a total issue of $4,391,060$ 116, p. 289, 406, 939: summarized, they were as follows: (a) Capital stock increased from $3,000,000$ shares (par $\$ 50$ ) to $6,000,000$ shares (par $\$ 50$ ). reserved to meet the conversion privilege of the $\$ 50,000,000$ of debenture 1938, were issued. (c) Out of a total authorized issue of $\$ 200,000,000$ 1s Consol. Mtge. Series "A" sinking Fund $6 \%$ Gold bonds, maturing Feb.
1953, $\$ 107,731,000$ were issued, of which $\$ 750,000$ were retired through sinking fund Oct. 1 1923, leaving net amount outstanding $\$ 106,981,000$,
(d) There were retired during the year $\$ 7,731,000$ of Series ${ }^{\prime \prime}$." $6 \%$ 10-Year

Secured Gold bonds, of a total outstanding at the beginning, of the year of
$\$ 24.669,000$ and $\$ 23,080,100$, being all of the Series " $\mathbf{B}$ " $7 \%$ 10-Year $\$ 24,669,000$ and $\$ 23,080,100$, being all ${ }^{2}$.
(2) The acquisition by American Brass Co. of the assets and property
of the National Conduit \& Cable Co., Inc. (V. 116, p. 2770; V. 117, p. 1558). Miscellaneous acquisitions of additional mining claims and lands, costing $\$ 520,193$. and repairs, the following the year, in addition to renewals, replacements ion: A fertilizer plant for the manuracture or superphosphate at Ana-
conda. 5549,895 : expansion of the zinc oxide plants at East Chicago, Ind., and Akron, Ohio. \$231,244; additional manufacturing facilities for the Copper Department.- (1) Mines.- The mines produced during the year
2,814, 833 tons of ore. 8,728 tons of precipitates were produced. $2,892,071$ tons of ore, 24,114 tons of slimes from the ponds, $1,147,571$ The Anaconda Reduction Works treated for all companies 3.110,348 tons of ore. Of the total amount, $2,735,534$ tons of ore were produced
by the mines of the company; 345.909 tons of ore were either purchased
trom shipped from the old plants at Anaconda and Butte.
 copper, $8,568,607$ ozs. silver and $29,725,994$ ozs. gold were produced for
this company. (3) Refineries. The refinery at Great Falls produced during the year
205, , ion, 887 lbs. of cathodes, of which $184,402,584$ lbs. were melted into
shapes at The Raritan Copper Works at Perth Amboy . N. J., refined 398,294,865
 lbs. of copper. $42,861,964$ lbs. of rads were drawn int wien ore
$12.088,171$ bbs were made into strand.
Zinc Department. - (1) Mines.-The Butte mines of the company produced 42.772 wet tons of zinc ore. treated 289,433 tens of ore and other zinciferous material. of this amount
47827 tons were produced by mines of the company 1.199 tonno of material
were from the old plants at Butte, and 240,407 tons of ore and concentrates were purchased.
4.011,174 lbs. of tic plant at Great Falls produced $140,363,645 \mathrm{lbs}$. zine 46,83, 089 libs . lead, in dross, and residue from which there were recovered
$6,012,217$ lbs. copper, $3,750,529$ ozs. silver and Miscellanoerus Products. - (1) Lumber. The sawmill at Bonner cut
$100,436,889 \mathrm{ft}$. of lumber and purchased $9,179,413 \mathrm{ft}$., of which 53.076 .446 ft. were shipped to the departments of the company, $25,325,457 \mathrm{ft}$. were
sold commercialy, 678.166 ft were used at the mill for repairs and con-
stinn or a total disposition of 82.080 .192 ft .: increasing the stocks of finished
 1923 of $64,481.609$ ft. tons were sold commercially, and 34,674 tons weer used at the coal mines At Washoe, Mont., 149.894 tons of coal were produced. 65,573 tons
were shipped to other deartments of the company; 80,553 tons were
sold At Sand Coulee, Mont, 74,715 tons of coal were produced: 57,711 tons were shipped to other diepartments of the company; 16,743 tons were
sold commercialy, and 261 tons wer used at the coal mines (3) Arscnic.- As a by-product of copper smelting operations,
Ibs. of arsenic were produced, of which 5,574,525 lbs. were refined.
During
 (4) Sulphuric Acid.-The sulphuric acid plant at Anaconda produced
51,951 tons of sulphuric acid averaging 60 deg. Beaume. This was supplied (5) Fertilizer.-The mines at Conda, Idaho, produced 31,521 tons of rock
 produced 7,583 long tons of treblesuperphosphate averaging approximately
$45 \%$ P-2 $0-5$. Capacity of this plant has recently been increased to 120 tons per day (6) Metal Roofing.-Sales during the year amounted to 12,269 squares copper slimgles and 2,991 squares zinc shingles.
clad shiementing the manufacture of pure copper shingles, a new copperdiad shingle has been developed to meet the requirements of moderate-priced dweinngs or a high-grade protuct at a popular price. A manuracturing
plant for quantity production is now being constructed and the new product
should be aviilable for Should be available for delivery in the summer of 1924. These shingles
have passed the severest tests of the Board of Fire Underwriters, and have


 International Smelting Co.-The copper plant treated 100,764 tons of ore and concentrates, from which there were produced
copper $1,81,917$
ozs. silver and 18,371
ozs. gold. The lead plant treated 1966,549 tons of ore and concentrates, from which
there were produced $63,538,501$ lbs. lead, $4,495,477$ ozs. silver and 10,152 ozs. . .old. From the treatment of fume and flue dust there were obtained The Tooele Valley Ry, handled during the year 429,062 tons of ore and miscellaneous freight
At the Miami smelter thero were trated 426,348 tons of concentrates and 608,503 ozs pil from which there were produced International Lead Refining Co. The refinery at East Chicago, Ind. treated $5,0,06$ tons of purchased ore and bullion, from which there were produced 97,118 ,093 lbs. common lead, $6,376,821$ los. antimonial lead, At East Chicago the Pilot Plant operated from Jan. 23 to May 5, and
from Dec. 1 to 311923 . The main plant was completed and put in operation Jan. 5 and operated satisfactorily throughout the remainder of the At Akron, Ojio, a French process oxide furnace was completed and put in operation March 1 , operating to capacity throughout the remainder of the year. A second unit was completed and put in operation Dec. 281923.
Production of merchantable zinc oxide amounted to $5,961,817$ ibs. Anaconca Lead Products Co. - The plant at East Chicago operated satisfactorily during the year. There were produced
white lead and 38.084 lbs. pulp lead Tho platht is pring at at the rated
of 25 tons white lead daily. $13,505,842$ lbs. white lead and $44,735 \mathrm{lbs}$. pulp lead were sold.
Walker Mining Co.-Operations at the mine were continued throughout the year. 166 , 953 tons or ore were broken. A Anew concentrator with capacity of 750 tons ore per day was completed, and began operating in
November. 87.041 tons of ore, averaging $4.123 \%$ copper, were treated, from which 14,566 tons of concentrates, averaging $24.782 \%$ copper, were produced. The mill recovery averaged $95.58 \% 1$ 14,087 tons of concen-
trates containing $6,634,368$ Ibs. copper and 7,591 tons crude ore averaging Arizona $O i l$
Co.-During the year this company produced 374,640 bbls. of oil. A dividend of $\$ 16$ per share from depletion reserve was paid on
Dec. 27 . Anaconda company's share amounted to $\$ 130,560$. American Brass Co.- The output of manufactured products of the various silver. Production consisted of:
 Manufactured at: Ansonia, 178, 150,189; Buffalo, 60,388, 146: Hastings,
 Co.e. Inc., situated at Hastings-on-Hudson, N. Y., were purchased at receiver's salo for $\$ 3,000,000$ (V. 117 , p. 1558). This plant is located be-
tween the Hudson River and the main line tracks of the New York Central

RR. and is particularly well situated to handle the large metropolitan trade
as well as export business. This plant manufactures bare and insulated copper wires, and lead-covered power cable.
The New York \& Hastings Steambort the transaction The lighterage department of the also acquired as a part of has been merged with it, together providing adequate facilities for handling Harbor. A copper wire mill, which will have a monthly capacity of $5,000,000 \mathrm{lbs}$.
of bare wire, is under construction at Kenosha, and will begin operating in April 1924. Copper Mining Co.'s property at Potrerillos, Chile, has developed 138,890,509 tons of ore assayg 1.498\% copper in direlo
 1921, the work being sufficiently advanced for production of the tonnage 3,9u0 tons of Santialurgical plant. ores was completed by the Andes Copper Ining Co. during 1923, with results that were consistent and satisfactory.
[Signed John D. Ryan, Chairman; Cornelius F. Kelley, President.] results for calendar years.
$\begin{array}{lllll}\text { Receipts- } 1923 . & 1922 . & 1921 . & 1920 .\end{array}$
 $\begin{array}{lllll}\begin{array}{c}\text { ncome from investm'ts, } \\ \text { in sundry cos_-...-. }\end{array} & 6,386.346 & 46,078 & 120,026 & 1,315,087\end{array}$ from P. Ms ce. \& rev. $2,912,180 \quad 2,302,039$ $\begin{gathered}\text { Metals \& mfd. products } \\ \text { in process and on hand }\end{gathered} 46,402,343$ 43,672,793 $\begin{array}{lllll} & 17,817,364 & 32,536,183\end{array}$ Total receipts_....-.-234,223,136 $\overline{175,496,462} \overline{51,050,621} \overline{101,610,254}$ Disbursements-
Metals in process and on
 Mining ac. expense
Ore purchases--
Adm. $\exp$ \& Fed. taxes

## Total deductions.

Balance
Int.
incl. disc. on bonds


Bal or def def $\$ 240,325$ sur3, 539,240 df17,061,189 def4,302,089
x In 1920, includes sales of merchandise.

$$
\text { BALANGE SHEET DEC. } 31 .
$$

[Including assets and liabilities of subsidiary companies.]


Total ........446,338,916 $\overline{343,892,782}$ Total ........ $\overline{446,338,916} \overline{343,892,782}$ Note.-In order to comply with the Government income tax require-
ments for the purpose of computing depletion, an additional valuation of the mining property as of March 11913 has been recorded on the books of the company, but for the sake of uniformity the result of those
been omitted from the current statements.-V. 118, p. 2044.

## Kennecott Copper Corporation

(9th Annual Report-Year Ended Dec. 31 1923.)
Pres. Stephen Birch, N. Y., April 25, wrote in substance: Earnings.- The income account (see below) includes only cash distributions receiv receivec from the Braden Copper Co, on account of money $\$$ Vanced to the Braden Co.. which company earned $\$ 7,209,43$ in
Operations.-Ore produced and the copper content of the same
Kennecott
$\begin{array}{cc}\text { Tons. } & \text { \% Copper. } \\ 171.022 & 11.620 \\ 399.628 & 1.598\end{array}$ Copper Content.
$19,874.80$ ton.

$6,385.56$ Production for shipment to smelter totaled $74,381.68$ tons, containing Kennecott. | Tons. |
| :--- |
| T0.047. |
| 24 |
| 239. | \% Copper.

38.95
32.52 Tons Copp
$19,495.53$
$5,457.81$
Shipments to the smelter represented $95.02 \%$ of the copper content of the ore mined.
Develonment.-At Kennecott there were 11,209 feet of development work
dining i923. At Latouche the development work done totaled done during 1923 . At Latouche the development work done totaled
13.515 feet: in addition, 57,762 sq. ft. of stope undercutting was done. Labor.- Both plants were free from labor disturbances during the year. was more acute than usual.
Production of Copper, \&c.-Receipts at the smelter amounted to 45,326,-
021 lbs. of deliverable refined copper and 021 lbs . of deliverable refined copper and 378.572 .46 ozs. of returnable
silver: $50,945,719$ lbs. of copper and $378,572.46$ ozs. of silver were sold during the year and taken into profit and loss. The average price realized during the year from the sale of copper was 14.896 c . per 1 b . charging in de-
Cost of producing copper delivered to consumer after precore dep Alaska Steamship Co. - Net earnings after taxes, depreciation and all
other charges amounted to $\$ 292,988$. During the year the freight steamers Santa Ana, Valdez, Juneau and skagway, hving an agrregate carrying capacity of 8,400 tons, were sold and later replaced by two steamers, since latter vessels is approximately equal to that of the vessels sold. The company also purchased in December a combined passenger and freight steamer for Alaskan service. The company had tivo total losses during the year,
both being freight ships. the motorship Kennecott and the steamer Lake arterly dividends of $11 / \mathrm{C}^{\%}$ each were paid in 1923.
Copper River \& Northwestern
 stock of the corroration from $3,000,000$ to $5.000,000$ shares, and an offer
was made to the holders of outstanding stock of the Utah Copper Co. to was made to the holders of outstanding stock of the Utah Copper Co to
exchange their stock for stock of the Kennecott Copper Corp. upon the
 acquired, making a total of $1,245,206$ shares owned by the Kennecott Corp. at Dec. 311923 , or $76.65 \%$ of the entire outstanding capital stock of the
Utah Copper Co.

 in excess of that of any year beofore or sinince the war. Consumption was also proportionately greater, deliveries during the year being about in parity
with production. The company had no refined copper on hand at the end of the year unsild in equal guarterly per share
in equal guarterly payments. rThhe consount of Braden Copper Co. and Braden - —

LLoomis, Suffern \& Fermald, certiied public accountants, say in party.
 Thich amounted to 89,990.071, were stated as "capital distributions" and The oncome accunan thindudes only the sales and cost of metals which
were sold whother or not actually delivered to customers during the year Metass sold for furture delivery are carried at sales price and alle expenses
 amount stated as operatin! revenues represents the the
delivery expenses are included as an item of cost.l income account for calendar years,


 lost in trans Total revenues $M_{\text {Mining and milling }}^{\text {Treatment ref. \& }}$ Treatment ref.
Seling and deivery
General expenser Total expenses_-....--
Net earnings_------
Distributions received on
securities owned $\begin{array}{lllll}\text { securities owned } & \\ \text { sed on }\end{array}$ Interest, discount, \&

## 88,343.714

$\square$
89,065,011
$\$ 2,583,725$
$2,880,738$
327,204

Int.\& comm on notes pay | Accrued taxes_..........- |
| :--- |
| Bond interest |
| Depreciation | Deprection account

yCap. distrib. fr. Ū̄ Copper Co.-.......
Dividends $\begin{aligned} & \text { Per share divs. paid } \\ & \text { Amort'n of disc. on bonds }\end{aligned}$. Balance, deficit




## KENNECOTT COPPER CORPORATION BALANCE SHEET DEC. 31.

| Assets- | $1223 .$ | S | Labilties- | $1923 .$ | $1922 .$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| a Mining prop' | 0,270,748 | 14,568,825 | Stated capital | c25,000,000 | 15,000,000 |
| Constr. \& equip. | 633,844 | 1,040,558 | Capital surplusd | 121,360,888 | 88,341,083 |
| Investments.-b | ,281,685 | 99,220,576 | Prop, surplus. | e12,883,524 | 12,883,524 |
| Metals sold for future delivery | 1,445,618 | 1.797,885 | $10-\mathrm{yr}$. $7 \%$ gold bonds | $15,000,000$ | ,000,000 |
| Copper on hand |  |  | Accts. payable. | 327,096 | 246,068 |
| \& in transit, | 773,463 |  | Accrued interest |  |  |
| Ore \& concen- |  |  | Deferred acets |  | 13,214 |
| trates (at cost) | 87,126 | 47,904 | Treatment, de- |  |  |
| Copper warr'nts | 601,080 |  | livery \& refin- |  |  |
| Mat'ls on hand \& |  |  | ing charges |  |  |
| Accts. collec'ble | 597,032 | 839,294 | Earned surplus | 354,88 |  |
| Loans affil. cos. | 11,755,000 | 17,455,548 | (after deplet.) | 14,729,645 | 15,304,985 |

Acots. conlec ble
Loans affl. cos._
Cop. Exp. Asso.
In

## Deferred acets

Ine., suspense


## Chile Copper Company.

(Annual Report-Year Ended Dec. 31 1923.) Including Chile Copper Co. and Chile Exploration Co RESULTS FOR CALENDAR YEARS.

Copper produced (lbs.)
Copper sold \& deliv.(lbs)
Gross price delivered....
Operating revenue.....
Operating costs..........

Net operating income_

Interest \& disc. received
Interest \& disc. received
Other income.
Profit on undelivered
copper sold...................
Copper sold.
Total income
Federal taxes,
Interest on bonds.-.----
Deprec'n plant \& equip't Deprec'n
Amortizatio
Depletion-.......-
doned Dividends.-............... $(10 \%) 10,908,800$
Balance.

$\overline{7,516,417}$ \$7,907,81 $\begin{array}{ll}1,108,611 & 576.37 \\ 104,15\end{array}$
$1,108,611$
$1,810,637$ $\frac{1,810,637}{20,435,665}$

 $\begin{array}{r}111,130,224 \\ 96,498,116 \\ 18.354 \text { cts. } \\ \$ 17,711,021 \\ 8,490,961 \\ 1,714802 \\ \hline\end{array}$

\$7,505,257 250,000
824,903
94,964

903
964

## ..-

 heavy crudprices. The base price of 60c. per barrel for non-gasoline-bearing crudes declined between the first and last of the year from 2 cents for 20-deg. Crude Oil Production. - Production of crude oil from the wells of this company during 1923 was. 28, Production of crude on from the wells of this comcompared with $25,679,746$ bbls. produced in 1922 , or 70,355 bbls. daily. These figures reflect an increase in 1923 over the production for 1922 , of$2,502,569 \mathrm{bbls}$, or 6,857 bbls. daily, equal to $9.75 \%$.
In July 1923 , when the maximum amount of company production was In July 1923 , when the maximum amount of company production was
shut in, 637 wells , having an estimated daily production of 50.079 bbls.
were closed down were closed down. On Dec. 31 1923, 581 or the company's wells on various properties were shut in, representing an estimated total production of
47,628 bbls. daily, as against 387 wells with a daily production of about

30,000 bbls. shut in at the close of 1922 . It is estimated that the company's of $13,478,500$ bbls.
of During the year 84 oil wells were completed and seven dry holes were
drilled and abandoned. At the end of the year 71 strings of tools were in

duce as soon as opened up.
At Antan Fe Spring the company's production was built up from 17,000
bbls. daily to over 63,000 bbls. daily by Aug. 9 .



 the mineral rights.
"Alaska.-The extreme weather conditions encountered in the company's the starting of the well for several months with the result that by the end
of the year but 1,075 feet of hole had been drilled. fornia Co.'s producing operations in Montana were substantially extended Eight oil wellis and one gas well were successfull completed and 11 dry
holes were drilled and abandoned. At heclose of the year four strings of
hool
 ing the total to 79,557 acres, of which 74,415 acres are held under lease in fee.
The. first production of the California Co. in Texas was secured on Sept. 14
with the bringing in of a well in the Westbrook field, Mitchell County, with an initial daily production of 75 bbls. which later increased to 110 bbls. fining Co... which held leases of 6.800 acres on which there were eight pro
ducing wells. There was also acquired in Texas 10.043 acres of leased land ducing wells. There was also acquired in Texas 10.043 acres of leased land Foreign Producing-ali) Argentina. The two wells being drilled by the
Sociedal Anomima caliornia de Petroleos on Dec. 31 had reached depths of 3.210 ft and 3.118 ft .atin American Petroleum Corp. of Colombia, a subsidiary of the Latin America Petroleum Corp. in which this company
holds a controling interest, continued drilling well No. 1 on El Carmen property, which was $2,670 \mathrm{ft}$. doen on Dec. 31 , and weli No. 1 on the San the activities of the Latin America Petroleum Corp. of Colombia, approximately 63,700 acres were accuired under contract and approximately 950 Latres were purchased, marica Petroleum Corr. property, of some 66.000 acres under
 Mexico, S. A. (entirely owned by standare Oil Co.), covering approximately tract, ali located in the Tehuantepec section of Southern Mexico. No drilling has yet been undertaken in Mexico. (4) Ecuador. The holdings of the California Standard Oil Co. (entirel owned by Standard.
 Standard Oil Co.) continued drilling during the year, on the two wells on
the Island of Luzon, one of which was 4,945 ft. deep on Dec. 31 , 1 Drilling of the second well was suspended in March at a depth of 3.757 ft . Total Land Holdings.- The company controls through lease and fee
26,223 acres of producing or potential producing lands in the United Pipe Lines. Gathering-line extensions were made to 144 new producin properties and the capacity or the trunk pipe line to tide water in Southern California was increased from 130,000 bbbs. daily to 230,000 bbls. daily. ing lines from producing properties totaled $87,847,277$ bbls.., an average for the year or 240,678 bbls. danly, an increase over 1922 of 95, , 72 bbls. daily. 375,490 bbls. were actually handled on one single day. Crude oil amounting
to $57.590,386$ bbls., or 157.782 bbls. daily, was purchased from approximately 250 producers, representing 396 properties.
Refineries. The principal construction at the refineries was the installation of new processes and methods previously developed by the company. This resulted in a material increase in the refining capacity of the three day, representing an increase of 41.096 bbls. over 1922, the company averaged for the month of July 203,577 bbls. daily.
Sales.-During the year 78 new storage distributing stations were comSlet - During the year 157 automobile service stations added to the states slant account.
pleted and 1 and
On Dec. 31 the company was operating a total of 62 storage distributing automobile service stations Storage. - Additions to the company's storage facilities- $5,897.400 \mathrm{bbls}$. of steel tankage and 7.531 .400 bbls. of concretelined reservoir storage-
were constructed steel tankage was under construction.
Marine. Company owned at the end of the year an ocean-going fleet of 21 tank ships with a total bulk carrying capacity of 1.415 .324 bbls.s.and also of 31,371 bbls. The company transported by its fleet during the year
$43,352,938$ bbls. of oil, an increase of $15,412,174$ bbls. over 1922 . The wompany acquired from the U. S. Shipping Board the steamship "Lubrico"
with a capaccty of 88,23 bis . ind biult and put into operation the two
Diesel with a carrying capacity ors Standard Service and Alaska Standardeach he yeare amounted to the year amounted to $\$ 41,677.643$. Payments covering pensions. life
insurance, sickness and disability benefits amounted to $\$ 1,067,510$, or $2.57 \%$ of the pay-roll. 1372 employees are participating in the phe On Dec 31 the wins. the hands of the trustees 300,825 shares, represenging credits by employees savings, company deposits. divicends. ©c., or si4.862,125.
vaving in operation the end of 19233,286 pieces of equipment $12 \%$. mated mileage during the year of all cars was $32,550,000$.
New Home Office.- On March 10 the old office building at 200 Bush St. . Bush St. Sides Office Building.-For the purpose of centralizing its forces
Los Angel in Southern California, the company purchased land at the corner of 10 th and Hope Sts. Los Angeles, and is constructing an office building thereon.
The new building will be elght stories in height and will have a total floor The new
area
$96.000 ~ s q$
. ft. Stockholders.-Stockholders of record Dec. 311923 numbered 18,025,
, 7.121 , or $65.3 \%$ during the year. INCOME ACCOUNT YEARS ENDING DECEMBER 31

Earnings after operating \& marketing expenses

## Int. on funded debt.:

 Net profitCash dividends paid..... $18.442,439$ Balance surplus

Discovery apprec.,
$\begin{array}{llll}\text { Dr.2.982,808 } & 9,711,514 D r .9,074,735 & 36.443,548\end{array}$ $\begin{array}{llllll}\text { Additions to surplus-- } & 6,359,683 & 24,924,708 & 12,375,828 & 64,186,539 \\ 57,363,307 & 134,679,534 & 122,303 ; 707 & 58,117168\end{array}$ $\begin{array}{llllll}\text { Surplus Dec. } 31 & & 63,722,990 & 57,363,307 & 134,679,534 & \cdots \\ 122,303,707\end{array}$
Surplus Decc. enhanced values due to discoveries of oil on company'sl and *Includes enhanced values due to discoveries of oil on company's, and
together with corresponding depletion, and is set up on books of company
n accordance with rules and regi lations of the Internal-Revenue Dept.

|  | 1923. |  | Liabilities- |  | 1922. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| AssetsPlant secount. |  |  | Capital stock |  |  |
| Investments securittes |  |  | 5\% |  |  |
| Inventories .-. | 62,898,360 | 58,071,383 | Acets. Daya |  |  |
| counts rec |  |  | Fed'l taxes (est.) |  |  |
|  |  | ,3, | Accr |  |  |
| ferred charges | 2,359,065 | ,709,060 | Merchandlse due |  |  |
|  | 12,508,316 | 3,767,545 | on contract Suspended earns |  | $\begin{array}{r} 1,467,906 \\ 1,722,355 \\ 57,363,307 \end{array}$ |
|  |  |  |  |  |  |

a Investment in securities are at cost (substantially less than the market
value).-V. 118, p. 2053, 1148.
Philippine Railway Co.
(Annual Report-Year ended Dec. 31 1923.) traffic statistics for calendar years.

|  | ${ }^{23} .443$ | $\begin{array}{r} 19 \\ 1 \end{array}$ | 2, | $1920 .$ |
| :---: | :---: | :---: | :---: | :---: |
| No. carried 1 licilometer- | ,775.182 | 36,125,197 | 40,943,818 | 47,759,312 |
| Av. distance carr. p. km . |  |  |  |  |
| Av. receipt per passenger | \$0. 2123 50.0097 | \$0.2323 |  | . 0097 |
| , receiptp.pass.p.km. |  | ${ }^{\$ 0} 0.0100$ | 115,726 |  |
| . tons carried 1 km ... | 5,252,107 | 5,052,147 | 4,395;465 | 56.600 |
| Av. distance carr. p. km. |  |  |  |  |
| Average receipt per ton- | \$ ${ }^{\text {\$1.5792 }}$ | \$1.6663 | \$1.7309 | \$0.0441 |
| INCOM | OUNT | CALEND | AR YEA |  |
| Revenue- | 192 | 1922 | ${ }^{1921} 17$. |  |
| Freight |  | $8020,$ | \$417,793 |  |
| fers |  |  |  |  |
| Incid | 41,188 | 38,081 | 46,1 | 62,8 |
| Total reven | 618,672 | 643,232 | 688 | 750,297 |
| Expense |  |  |  |  |
| Maint. of equipment. | $\begin{aligned} & 39,3108 \\ & 90,310 \end{aligned}$ | $\begin{array}{r} 132,749 \\ 92,749 \end{array}$ | $\begin{aligned} 159,505 \\ 80.645 \\ 0.0 \end{aligned}$ | $\begin{aligned} & 100,420 \\ & 102,172 \\ & \hline, 05 \end{aligned}$ |
| Traffic --ation |  |  |  |  |
| Transportation |  |  | $\begin{array}{r}232,862 \\ 60,514 \\ \hline\end{array}$ | 46,3 |
| Total oper. exp |  |  |  |  |
| Net oper | 512.68 | \$169,767 | \$150.499 | 5 |
| Railway tax accrual | 150 | 3,594 417 | ${ }^{4,011}$ |  |
|  |  |  |  |  |
| Non-operating income | 3,13 | 4,15 | 1,7 | $\begin{array}{r} 13,424 \\ 3,801 \end{array}$ |
|  | \$129 |  |  |  |
| erest on funded debt- | 341,960 | 341,960 | ${ }^{341.960}$ | 341,960 |
| Misc. income cearges-- | ${ }_{\text {Cr. } 680}^{4.126}$ | 1,115 | 25,487 | 43,22 |
| Def. transf'd to p. \& 1 - | 216,245 | \$177,446 | \$227,915 | \$171,086 | BALANCE SHEET DEC. 31


|  |  | s |  | 1923. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\underset{9,231.841}{ }$ | Capital stock, |  | $\stackrel{\mathbf{8}}{5,00,000}$ |
| nv. in road req- | 4,999,000 | 4,999,000 | Fir | 8,549,000 | 8,549,000 |
| Liberty bonds. | 11,350 | 11,350 | Ph |  |  |
| Loans \& bills rec'le |  |  | Ior |  | 293,409 |
| Cash -..........- | 114.408 | 78,063 | ${ }^{\text {Acc }}$ |  |  |
| Sts. \&conduc. bal. | 152,035 | 202,992 | Tax Habllities | ,003 | 970 |
| Misc, acets, rec'le. | 12,993 | 13.891 | Operating reserves | 546 | 546 |
|  |  |  |  |  |  |
|  | ,07,828 | 2,390,049 |  |  |  |
|  |  |  |  |  |  |

$-\mathrm{V} .117, \mathrm{p} .206$.

## Virginian Railway Company.

(14th Annual Report-Year Ended Dec. 311923.$)$ President Clarence W. Huntington, New York April 15, wrote in substance:
New Equipment. - Contracts were let during the year for the construction of 1,025120 -ton all-steel flat bottom gondola coal cars, 50070 -ton all-
steel hopper bottom coal cars and 15 mallet freight locomotives with
superheaters superheaters.
To assist in the financing of this equipment, there have been issued and sold, under the so-called "Philadel-hia plan," $\$ 5,700,0005 \%$ Equipment
trust Series D . ${ }^{\text {t. certificates, payable in annual installments of } \$ 380,000}$ ber beginning May 11924 . 1 had been received by the end of Sept. 1923, and
All of the locomives 395 -ton coal cars and the 50070 -ton coal cars were received early in 1924 . 0 .
Funded Debt. There were sold in Dec. 1923 . 5.000 .000 1st Mtge Funded Debt-There were sold in Dec. $1923 \$ 5.000,0001$ st Mtge. $5 \%$ Jan. 28 1924, were used in part to reimburse the treasury for expenditure
already made upon additions to and improvements of the property, and the balance will be used to supplement available cash on hand and provide for disbursements in the early part of 1924 under the several contracts for additional equipment, for electrification of a portion of the company's
line of railway, for advances made to the Virginian Terminal Ry. for construction of its new electrically equipped coal pier and to the Virginian \& Western Ry, and to finance other additions and improvements. The total issue of bonds outstanding amounting to $\$ 42,344,000$, has
now been listed on the New York Stock now been isted on Mhe New York Stock Exchange.
The Ist Me. of the Virginian Western Ry, to the Central Union
Trust Co., New York, as trustea, dated May 1 1922, to which this company is a party' as guarantor of the bonds to be issued thereunder. was executed and delivered in Feb. 1923, and this company has guaranteed $81,500,000$ of The Virginian \& Western Ry, delivered the $\$ 1,500,000$ of its bonds
above mentioned to the company on Are above mentioned to the company on April 13 . 1923 to apply on its indebted-
ness to this company as of March 1 1923. valuation of its property were had March's protest against the tentative 28, inclusive, and Oct. 8 to 12, inclusive, 1923. There will be at least one further hearing, probably before July 1 1 1924 , before the company' case
 in to March $11924 \$ 25,391$ on this work, and
un
in Dividends.-During the year dividends of $\$ 3$ per share were paid on Dec. 31 on the $\$ 31,271.500$ Common stock. Capital Account.-Capital account was charged during the Peart, Va .
expenditures amounting to $\$ 3,44,961$. authorized in 1922 , should be ready for operation about sept. 1 . 1924 . upon this work. In the 1023 authority was granted by the directors for the electrification of the company's line between Roanoke and Mullens for the better and more economical handling of the increasing coal tonnage. The electrification includes an 11.000 volt trolley line supported
on steel structures over 134 miles of main line track and a total including on stee tructures over 134 miles of main ine track and a $50,000 \mathrm{k} . \mathrm{W}$. steam generating plant at Narrows, Va,; an 88,000 volt transmission line carried
on steel towers. largely across country on indenendent right of way: 7
transformer stations to step-down the transmission line voltage to 11,00 volts for the trolley wire; repair shops and inspection facilities for electric volts for the trole 12 eliectricic locomotives of 3 units each. Each electric
locomotives, and
locomotive will weigh 625 tons. Two locomotives, one at head of train locomotive will weigh 625 tons. Two locomotives, one at head of train
and one acting as pusher, will take a 6,000 ton coal train up Clarks Gap Hill
 being on the grades. The power plant, transformer stations, transmission
line and distribution system will have a capacity for handling an annual line and distribution system will have a capacity for handing an annual
coal tonnage or $12,500.000$ tons. The 12 electric locomotives now con-
tracted for will be sufficient to handie $8,000,000$ tons annually. Other ocomotives will be ordered as this tonnage increases. The first locomotives will be received and put into service early in 1925 ,
and the electrification should be in complete operation by the autumn of that year
Pullman Contract.-Company's agreement with Pullman Co., covering the operation of Puliman cars over the railway, was terminated Aug. 11923 . termination by either party upon 6 months' notice to the other. ret been officially called off, but the company's shop conditions became agreement with an independent organization of employees.
The ented undeers and firemen on tour road struck on Nov. 8 1923, upon a few hours' notice and in defiance of a telegraphic order from the U, S.
RR. Labor Board, to whom the subject matter of controversy had been RR. Labor Board, to whom the subject matter of controversy had been
eferred by the management and who had taken jurisdiction thereof Interference with the company's operations was so slight as to be negligible. Loyal employees and new men employed to replace the strikers have formed
an independent Virginian organization, with which contract has been made or rates of pay and conditions of service, effective Jan. 171924.
Coal Mines in Operation.-At the close of the year there were 115 coal mines, not including wagon mines, in operation on the main line, branches 6 began shipping during the year. 59 of the mines are served jointly by this railway and the Chesapeake \& Ohio Ry. and one is served jointly by
Ry his railway and the No
traffic statistics for Calendar years
Average mileage
1,000 tens carried 1 mil
Rate per ton per mile
assenger carried-
Rate per pass. per mile
The usual income account was published in V.118,p. 1521. BALANCE SHEET DECEMBEP 11

Assets-
Prop'y inv
 Inv. in
Other in
Cash
Misc.ace'ts rec-
Mise.ph
Seposits.
Bail. from agents
Materials, \&ce-..
Other curr.ass'ts
U. S. Govt. de-
ferred
Oth derta assets
Total
$\bar{x}$
, Cost of road, $\$ 86,856,327$

## GENERAL INVESTMENT NEWS

## RAILROADS, INCLUDING ELECTRIC ROADS.

The following news in brief form touches the high points in the railroad and electric railway world during the week just past, together with a summary of the items of greatest interest which were published in full details in last week's "Chronicle" either under "Editorial Comment" or "Current Events and Discussions.'
Railroads Oppose Elimination of Pullman Surcharge.-Representatives of
the Eastern, Western and Southern roads attack the proposed removal of the surcharge. claiming that the roads face an actual deficit in Pullman operation if the surcharge is denied them, and asserting that to relieve
Pullman car travelers from paying the surcharge would place an added Puilman car travelers from paying the surcharge would place an added
burden upon the day coach passenger for a luxury he does not enjoy. New
 the Eastern Moads which Five to Six Centreads Per Hour Wage Increase,-Among received requests for advances ranging
from 5 to 6 cents an hour are the New York Central. New York New Haven Prom trate cents an hour are the New York Central, New York New Haven
$\&$ Hartord Central New England, Central Vermont. Maine Central and
Boston \& Maine. In all of these cases with the exception of the Boston \& Boston \& Maine. In all of these cases, with the exception of the Boston \&
Maine, the demands made are identical. There are special features of the Boston \& Maine notice, it is learned. Executives of the roads have refused to comment on the move which is sponsored by the Brotherhood of Railway

 York "Evening Post" May 2, D. 24.
Detroit Street Ry. Officials Refise to
Regotiate Wilh Union Officers Who Are Not Employees. A demand or $14 \%$. Wage increase has been made. Wall Street Journal" May 7 and May 8. Di ${ }^{14 .}$. ${ }^{\text {Wuthorized Statistics. }}$ The Car Service Division of the American Railway Association reports the following
Car Surplus. The railroads on April 22 had 321.832 surplus freight cars in good repair, an increase of 15.851 cars over the number reportted on April 14, at which time there were 305,981. Or the total number on April 22
189,600 were surplus coal cars, an increase compared with April 14 of 8.980 . While there also were 98,886 surplus box cars. or an increase of 6,863 within
the same period. Surplus refrigerator cars on April 22 totaled 9,436 . an nncrease within approxpimately a week of 1.267. Surplus stock cars totaled Car. Shortagererepents showed virtually no car shortage on Aprit 22 .
Matters Covered in "Chronicle" May 3.- (a) Retention of Section $15 a$ or Transportation Act urged by Milton W. Harrison, Vice-President of the

## Aberdeen \& Rockfish RR.-Notes Authorized.-

The 1.-s. Cxeeding $\$ 50,0006 \%$ coupon notes to bo sold at not less than 92 and use the proceeds for the purchase of $56-1 \mathrm{lb}$. raii and the necessary
accessories to replace the $40-1 \mathrm{lb}$. rail now in use on about 14 miles of road. Alabama Great Southern RR.-Extra Dividends.The directors have declared an extra dividend of $1 / 2$ of $1 \%$ on both dividends of $31 / 2 \%$ each on both issues. The extra dividends and the egular Common dividend are payable June 28 to holders of record May 24.
The regular Prefred dividend is payable Aug. 16 to holders of record

Androscoggin Electric Co.-Asks Fare Increase. to The company has applied to the Maine P. U. Commission for authority

Androscoggin \& Kennebec Ry.-Fares Increased.The company recently received permission from the Maine P. U. Com-
mission to file a new schedule of passenger rates in which the cash fare for a single zone ride will be 10 cents instead of the present 9 -cent charger
Students tickets in books of 100 coupons will be sold for $\$ 5$. $V$. 118 , p.1134.

Belton \& Temple (Tex.) Traction Co.-Abandonment.service has been abandoned altogether in the northern part of the city. and the line serving south Temple has been shorterned and several cars the abandonment of the service. Tracks of the abandoned lines are being
taken up-"Electric Ry. Journal")-V. 90 , p. 1295.

Brooklyn City RR.- New President, \&c.H. Hobart Porter, formerly Vice-President, has been elected Presídent,
succeeding Frank Lyman, who has been elected Chairman of the Board, a new office recently created.
The directors have declared
the Capital stock, payable June 2 to holders of record May 15 .- V . 118 ,
Canadian Pacific Ry.-New Chairman.-
E. W. Beatty, President of the company, has been elected Chairman of
the board of directors. He succeeds the late Lord shaughnessy.- V . 118 , p. 1909,1516 .

Carolina Power \& Light Co.-Bonds Offered.-Bonbright \& Co., Inc., and W. C. Langley \& Co., are offering at 1001/2 and int. to yield over $5.95 \%, \$ 1,300,000$ 1st \& Ref. Mtge. Gold bonds, $6 \%$ Series of 1953, dated June 11923 and due June 11953 (see description in V. 118, p. 662).
Data from Letter of Vice-Pres. Wm. Darbee, Raleigh, No. Caro., May 6. Company--Supplies the entire electric power and light, street railway and gas service in Raleigh, the gas service in Durham, the electric power
and light service in Goldsboro, Henderson, Oxford, Santord. Dumn, Frankpower and light service to 16 other communities in North Carolina. Also owns the entire Common stock (exceet directors' shares) of the Ashevile
Power \& Light Co and the Yadkin River Power co.
Purpose.- Proceeds will be used to reimburse the company. in part, for Purpose-- Proceeds will be used to reimburse the company, in part, for
expenititures in connection with the construction and accuusition of high-
tension transmission lines and the new expenion transmission lines and the cows power station (of 15.000 k . w.
tenser
present capacity and $15,000 \mathrm{k}$. w. capacity now under construction) on present capacity and $15,000 \mathrm{k}$. w. capacty now under construction) on
the Cape Fear River, near Moncure. No. Caro., and for other corporate
purposes


* Twelve months ended March 31 . Capitalization Outstanding with the Public (after Present Financing). 1st \& Ref. Mtge. Gold bonds, $6 \%$ Series of 1953 (incl

 $\mathbf{x}$ Authorized, $\$ 5,000,000$. of which $\$ 4,589,000$ have been issued, conpledsed under the 1 st \& Ref. Mtge. and $\$ 3,480,500$ outstanding with the pubic. No additional bonds of the $5 \%$ mortgaye can be issued unless pledged under the new mortgage or used to satisfy sinking fund requirements
of the $5 \%$ mortgage. y As of March 311924 . Franchises. Company operates under favorable franchises, none of which, with one unimportant exception, expires prior to 1942 , while one
is unlimited as to time and 22 extend to 1971 or beyond. The transmission is unlimited as to time and azextend to 1971 or beyond. The transmission
 direction and. contr
Bond \& Share Co.

Results for Catendar Years.
Gross operating earnings
Operating expenses, including taxes_
Net operating earnings.
other income............
Total income-_-
Interest and discounts

Preferred dividends. $\begin{array}{r}\$ 2,286,050 \\ 1,605,476 \\ \hline \$ 680,574\end{array}$ | $\$ 1,029.017$ |
| :---: |
| 347,776 | Common dividends

Renewal \& replacement res. approp
Surplus
Income of
Combined income-
companies.
1922.
$\$ 1,992,945$
1,$467 ; 228$

| 1921. |
| :--- |
| $\$ 1.681 .523$ |
| $1,230,209$ |

Central RR. of New Jersey.-Equipment Bonds.-
31 The 1.-S. C. Commission on May 1 authorized the company to issue Eank, New York Euipment bonds, Serres K, Kind int and the proceeds used 1, 310.
Central New York Southern RR.-Abandonment.-
The I.-S. C. Commission on April 29 issued a certificate authorizing the abandonment of the company's line of railroad extending from a connec
tion with the New York Central RR. at Auburn, in a southerly direction ta a connection with the line of the 1 thac The applicant has sesown that heavy financial losses, recurring annually have absorbed available funds and have made it impossible to continue
operation; that there is in possibillty or these losses increasing , due to the extension of improved highways paralleling the line and the influence of expenses withy increasing use of motor vehicles; that a material recuctuon
method of stimulined safety
in operation is impossible; that there is no
 alternate routes operated by the Lelhigh Valley between Ithaca and Auburn. In order to give the communities affected by the proposedion was given to a committee representing such communities to purchase the railroad and net scrap value. It is stated in behalf of the committee that it was unable offered for sale to the New York Central $R$ RR. Co. but that the offer has been declined.-V. 117, p. 2432 .
Chicago Burlington \& Quincy RR.-New Directors.Louis $W$. Hill and $E$. M. Shelton have been elected directors, succeeding

Cincinnati Georgetown \& Portsmouth (Elec.) RR. The company has applied to the Ohio P. U. Commission for authority to issue \$17,000 Equip. Trust certic
interurban cars.-V. $115, \mathrm{p} .2684$.

Cleveland (O.) Ry-To Operate Buses.-
The company has anplued to the onio P. B. Commission for permission to operate buses. proposes to operate a rleet of not less than 50 buse
railway service in Cleveland, $0 .-V .118, p .1771$.
Colorado \& Southern RR.-Annual Report. Calendar Years-

Operating revenues | Operating |
| :---: |
| $\begin{array}{c}\text { Kxpense } \\ \text { Taxes, } \\ \text { Koc- }\end{array}$ |

Operating income
Other income-...--
$\underset{\text { Interess }}{\text { Groscomo- }}$, rentals,
Interest, re
Surplus.--- - - 0 - $\overline{6}$.


Columbus New Albany \& Johnstown Ry.-Sale.The directors on May 5 completed the transfer of ali property of the the
118, p. $\mathbf{v}$ to. the Columbus Railway Power \& Light Co. See also
Copper River \& Northwestern Ry.- - Earnings.-- . p. 395.

Dominion Power \& Transmission Co., Ltd.-Discontinues Railway.-
President J. R. Mo . Mie March 26 says in brief: "During 1923 the direc-
tors deceided that it was necessary to discontifue operat
He
 an operating concern the history of this road may be considered as anconcluded.
What disposal of the propertites of the Dundas Ry. Co. will be made is not

Duluth South Shore \& Atlantic Ry.-Annual Report.-


 Net deficit
-V.
-

Eastern Texas Electric Co.-Re-incorporated in Dela-ware-New Financing Program.-
The plan to form a Delaware corporation which will acquire and hold all stocks of companies organized to purchased the Lake Charles or other properties, has been declared operative. The present Texas corporation
prope properties, has been declared operative. The present Texas corporation
will continue to operate its present properties, and its $5 \%$ Mtge bonds
due Nov. 11942 and $7 \%$ Conv, notes due May 11925 will not be disturbed. ssue of Preferred stock in series and of Common stock withoudes for the thereby furnishing a more flexible and economical method of financing
A letter to the stockholders outlining the plan further, says:
Company has an opportunity to purchase the properties of companies now doing electric light, power, gas, street railway, ice and coal businesses Beaumont, Texas. The population served is approximately 15,000 and
the annual gross earnings are over $\$ 500,000$. It is believed the properties can be advantageously operated and financed in conjunction is contingent upon obtaining satisfactory franchises. When originally organized and financed in 1922, company was a Maine
corporation. In 1918 the four operating companies were consolidated corporation. In 1918 the four operating companies were consolidated
into the present Texas company and its securities exchanged for those of the Maine corporation. This change has proved to be advantageous in operating and financing the present properties, but it is now possible to more satisfactorily meet additional capital requirements, and at the under Texas laws whereby it will be possible to acquire desirable properties which will strengthen and diversify the company's business.
Stockholders of the present Texas company will exchange their certificates for stock of the Delaware corporation as follows:- Eastern The Delaware corporation will have the same name-Eastern Texas Pref. stock, Series "A," $7 \%$ cumul. (par $\$ 100$ ) red. at $\$ 110 \ldots \ldots 25,000$ shs.
Common stock (without par value) upon which it is expected dividends can be initiated at the rate of $\$ 5$ per share-- $-78,000$ shs. Pref. stock, Series "A,", of the Delaware corporation authorized initially
will enable the company to exchange its $7 \%$ Cumul. Pref. stock, share will enable the company to exchange its $7 \%$ Cumul. Pref. stock, share
for share, for the 14,000 outstanding shares of $6 \%$ Pref. stock of the Texas corporation. stock (without par value) of the Delaware corporation authorized initially will enable the company to exchange 32,894 shares for the 16,447 shares of Common stock of the Texas corporation now outstanding
on the basis of two shares without par value for one share of the present Common stock of the Texas corporation of the par value of $\$ 100$, and to
offer to the holders of the $\$ 1,255,300$ outstanding $7 \%$ Conv. notes of the Texas corporation due May 11925 the privilege of converting their notes sasis of two shares without par value in lieu of one share of the Common of a premium at the rate of $\$ 4$ for each $\$ 100$ face value of notes converted After the exchange and conversion on the basis above mentioned, there will remain 11,000 shares of Pref. stock and 20.000 shares of Common stock available for financing from time to time construction requirements and
the acquisition of Lake Charles or other properties. To the extent that privilege, there will thus released.-V. 117, p. 2109.
El Paso Electric Co.-To Form New Delaware Company so as to Provide Fund for 1924 Construction Program.-Secre-
tary H. T. Graham in a circular April 30 to the stockholders says in substance:
The company must finance in 1924 a construction program to the extent of approximately $\$ 1,600,000$. The principal expenditures consist of the
installation of an additional $15,000 \mathrm{k}$.w. unit in the power station at E1 Paso eetimated to cost $\$ 1,030,000$, the construction of a new toll bridge across
the Rio Grande River at Stanton St, E1 Paso, estimated to cost $\$ 200,000$, and $\$ 275,000$ for the purchase of the electric light and ice property at
Las Cruces, N . M., including provision for a transmission line from El Paso
Las Lruces, Cruces as soon as needed.
the The oresent financial structure of the company was established nearly
25 years ago when the substantial growth of the business and the decided 25 years ago when the substantial growth of the business and the decided change in money market conditions which has the issue of colateral Trust $5 \%$ Gotld boresen, due 1932 , was limited to $\$ 1,000,000$ and that $6 \%$ Pref. stock could
not be sold the growth of the property has been financed during the past 10 years through the sale of short term notes, which have been renewed
from time to time, the issue of additional Common stock and undistributed earnings. 24 requirements could be so financed and it is planned to use part to provide a portion of the monsy needed. It is felt, however, that rather
than issue additional Common stock at this time, the company should be than issue additional Common stock at this time, the company should be
enabled to permanently finance the greater part of these requirements enabied tecurities senior to the Common stock. As a first step in this direction it is desirable to provide for a preferriod
stock issuable in series which may differ as to dividend rates, recemption prices, \&c., so that it may meet requirements of varying market conditions
in the future. It also seems desirable to provide Common stock without
it require.
While this can be accomplished by an amendment to the present charter there are adve which will ultimately displace the present New Jersey corporain ion and hold the securities of the subsidiary operating companies. To accomplish this, it is proposed that stockholders exchange their stock cen. The plan is briefly as follows: tion the same name) will have an authorized capitalization as follows:
Pref. stock, series A. $7 \%$ Oumul. (par $\$ 100$ ) without sub-
scription rights-red. at 115 -entitied to a div. of $31 / \%$ on
July 1511924 \& thereafter to ouarterly divs. of $13 \%$ (Jan., \&c.)
 Pref. stock, serts
scription rights to increases in Com. stock (con. at any sub-
 to quarterly dividends of $11 / \%$ (Jan., \&cc.) in each year beg ginning Oct. 15 1924-...(See x)
58,282 shs.
x Series "A" and "B" have like preferences as to both assets and earnings,
except as to dividend rate and the cumulative provision of series "A except as to dividend rate and the cumulative provision of series "A" number of shares required for issue to holders of the $6 \%$ Pref. stock of the New JJersey corporation who do not elect to take $7 \%$. Cumul. Pref. stock,
series "A, A . of the Delaware corporation as determined by the depositary.). of the New Jersey corporation, including 2,163 shares in its treal. Pref. stock
be
 carrying subscription rights, but carrying cumulative dividends, or
$6 \%$ Non-Cumul. Pref. stock, series ' B , of the Delaware corporation, carrying subscription rights to Common stock.
Holders of the 29,41 outstanding shares or Common stock of the New Jersey corporation stock without par value of the Delaware corporation.
shares of Common shares other words 2 shares of Common stock, without par value of the
or in other
Den Delaware corporation, for each share or Common stock of the New Jersey
corporation. Of the 30,000 shares of the Preferred stock, series "A," to be initially
authorized, 20.000 shares will be avallable and issuable in the discretion of the board of directors for financing part of the 1924 consuction program and for future requirements.
Stockholders, both Preferred and Common, are urged to deposit their El Paso \& Southwestern Company.-Annual Report.Calendar Years-
Operating revenue
Operating Operating expenses Taxes, \&c.-.......
Miscellaneous exp Operating income-
Non-opering income $\begin{array}{r}12,649,044 \\ 9,329.826 \\ 1,114,133 \\ \hline\end{array}$

Gross income
Interest, rents. ac
Dividends
$\begin{array}{r}\$ 2,205,08 \\ 1,875,974 \\ \hline\end{array}$
$\$ 2,666.547$
$1,588,112$
$\begin{array}{ll}\$ 1,316,898 \\ 1,638,396 & \$ 1,024,599\end{array}$

Surplus-… $\$ 141,595 \quad \$ 445,866$ amount of revenue due from U. S. RR. Administration for guaranty period.

Federal Light \& Traction Co.-Extra Dividend.
An extra dividend of 75c. per share in $6 \%$ Cumul. Pref. stock has been declared on the Common stock in addition to a quartery cash div, Like
of $\$ 1$ per share, both payable July 1 to holders of record June 14. amounts were paid Aprii 1 last. From April 1923 to Jan. 1924. inclusive,
75 conts in cash and 75 cents in $6 \%$ Pref. stock were paid quarterly on the amounts were
Co conts in cash a
Common share
Common shares. The directors have also declared a regular quarterly dividend of $13 \%$ on the Preferred stock, , ayabable May 31 to Preferred stockholders of record

Florida Western \& Northern RR.-Guaranteed Bonds Sold.-Dillon, Read \& Co., Ladenburg, Thalmann \& Co., Kissel, Kinnicutt \& Co., New York, and Citizens \& Southern Co., Savannah, Ga., have sold at 100 and int. $\$ 7,000,000$ 1st Mtge. Sinking Fund $7 \%$ gold bonds, Series "A," carrying title to Common stock of the Florida Land \& Development Co., which stock in the amount of 10 shares for each $\$ 1,000$ bond will be deposited with the trustee, deliverable without cost not later than May 151929 or on prior redemption of the bond.
Dated May 15 1924. Due May 151934 . Denom. $81,000 \mathrm{c}$ c. Callable
at 104 and int. on any int. date on 60 days' notice up to and incl. May 15
1030 at 104 and int. on any int. date on 60 days' notice up to and incl. May 15
1930 , and thereafter
 tax, deductible at the source, up to $2 \%$, and will refund the Pemna. 4 -mills
tax and the state tax in thcome tax up to $6 \%$ annually. Pricut up to 4 mills and the Massachusetts
Read int. payable at office of Dillon. Read \& Co.. New York. is expected that application will be made in due course to list these bonds on the New York stock Exchange.
bonds beginning May 15 sinking fund of $\$ 210.000$ to purchase or redeem Guaranty.- Unconditionally guaranteed as to principal, interest and

Data from Letter of S. Davies Warfield, President Seaboard A. L. Ry Company - Will form an integral extension of the main line of the Sea-
board Air Line Ry from Coleman, Fla., south to West Palm Beach, thus giving the Seaboard Air Line its own line from Richmond to West Palm Beach ( 954 miles) on the east coast of Florida, making this line strategically
of prime importance from the standpoint of both freight and passenger traffic

In connection with the Tampa line of the Seaboard Air Line the Florida
Western \& Northern RR. will form the only line of railroad across the southern portion of the peninsula of Florida, and will shorten the present reduce the present passenger train schedule of 24 hours to about 6 hours. much of which is now without railroad facilities, the traffic from which in large part will move the full length of the Seaboard Air Line's main line. Estimated Earnings.- It is estimated that the aggregate annual earnings earnings on traffic interchanged with the Florida Western \& Northern wili be $\$ 4,407,200$ gross revenue and $\$ 1,712,900$ net revenue. These estimates are concurred in by Ooverdale \& Colpitts, consulting engineers.
Leacse. Seaboard Air Line Ry. will lease the Florida Western \& No
 payment of and rentals, amern
report in vill 118, p. 2113. .)
Security. -Bonds will be the direct obligation of the Florida Western \& Northern RR. Sen Secured by a direct first mortage on approximately 238
miles of rairoad with low grades and laid with 100-1b. rails and on all railroad property hereafter acquired, and will be further secured by the pledge
of the lease of the railroad to the Seaboard Air Line Ry . and of all the Common stock of Florida Western \& Northern RR.
Ftorida Land \& Development Co. Will promptly purchase upwards of 150,000 acres of land (having already under option or control an accreage in excess or that of way of the Florida Western \& Northern RR. This land is exceptionally well adapted to the growing of citrus fruit and vegetables and is susceptible of intensive agricultural development. It is proposed
to sell the land when its value has been enhanced by the easy accessibility afforded it by the new railroad. The Seaboard Air Line Ry. will subscribe at par for $\$ 2,000,000$ of the Pref. stock of the land company, as required
to enable it to complete its contemplated land purchases. In connection to enable it to complete its contemplated land purchases. In connection
with its subcription for Pref. stock, the Seaboard Air Line Ry. will accuire with its subscription ertire authorized issue) or the Common stock of the
140.00 shares (the ention
land company. of which 70.000 shares, or 10 shares for each bond will be set apart, by deposit with the trustee, for the holders of the Series A bonds.
Thus one-half the profit in the land company will accrue to the benefit of Thus one-halr the profit in the land company wiry accrue to the benent of the hoiders without cost not later than May 15 1929. 192. C. Commission.
holdersance.-Subject to the approval of the I.-S. C.
Gary (Ind.) Street Ry.-Bonds Authorized.$\$ 643$ Indiana $P$. S. Commission has authorized the company to issue are to be used to pay for additions and betterments to the property.-

Havana Elec. Ry., Light \& Power Co.-Annual Report Calendar Years-
Gross earnins
Oper. expenses \& taxes. $\begin{array}{r}1923.0 \\ -\quad \$ 13,458 \\ -\quad .571,34 \\ \hline\end{array}$

| Mis | $\begin{aligned} & .886,723 \\ & 396,270 \end{aligned}$ | $\begin{array}{r} \$ 6,601,739 \\ 189,053 \end{array}$ | $\begin{array}{r} \$ 5,506,309 \\ 122,767 \end{array}$ | $\begin{aligned} & 85 \\ & 84 \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Total | \$7,282,993 | \$1,790,792 |  | $\begin{aligned} & 69 \\ & 59 \end{aligned}$ |
| Preferred divs | 1.258,607 | ,258,613 | \$1,258,709 | 1,258,709 |
| Common divs | $\begin{array}{r}896,619 \\ \hline 350368\end{array}$ | $\begin{array}{r}896,649 \\ \hline \text { 000,000 } \\ \hline\end{array}$ | $\begin{array}{r}896,871 \\ 1.023 \\ \hline\end{array}$ |  |
| eprec. \& con | 3,350,368 | 2,900,000 | 1,923,879 | ,987 |
|  | 8660,2 | 8648 | 8540 | 5729,914 |

Hestonville, Mantua \& Fairmount Passenger RR.Bonds Sold.-Dillon, Read \& Co. announce the sale at 100 and int. of $\$ 1,250,000$ Extended Consolidated (Now First) Mortgage 51/2\% Gold bonds. See offering in V. 118, p. 2179
Honolulu Rapid Transit Co., Led.-Fares.
mission to increase fares in Honolulu from 5 to $\mathbf{~} 61$. Conts or 4 tokens for mission to increase fares in
25 cents. -V . 118, p. 663 .
Hornell (N. Y.) Traction Co.-To Abandon Line.It it announced that car operations on the north Hornell line will cease on May 14. Apermission to tear up the tracks.-V. 118, p. 2179, 2042 .
Huntington (L. I.) Trac. Co., Inc.-Abandonment.The New York P. S. Commission has authorized the company to abandon
年 that part of its road between Huntington Station and Siding 7.
three miles. $V$. 18. p. 550.
Illinois Power \& Light Corp.-Earns. Cal. Years.-

Illinois Power \& Light Corp.-Earns. Cal. Years.-
[of Companies and Properties Now Constituting Ill. Power \& Lt. Corp.]
1920 . $\begin{array}{ccccc} \\ \text { Gross earns. from oper.: } & 1923 \text {. } & 1922 . & 1921 . & 1920 . \\ \text { Electric light \& power } \$ 12,400,996 & \$ 10,442.752 & \$ 9,209,945 & \$ 7,891,608\end{array}$

 Net from operating $\overline{\$ 9,119,048} \overline{\$ 7,318,443} \overline{\$ 6,433,455} \overline{\$ 5,741,595}$
Interborough Rapid Transit Co.-Earnings.-

Net Earnings of the Interborough System Under the Plan. | Morth of 9 Mos. end. |
| :--- |
| Mar. 1924. | Total revenue, expenses, taxes and rentals paid city

Operating ond
for the old subway \$5,230,743 \$43,220,346 3.338,803 29,330,442

Income available for all purposes.................. $\$ 1.926,475 \quad \$ 12,338,889$
 Earns. without deducting sinking fund on the
I. R. T. 1st Mtge. 5 s which, under the plan. does not become operative until July 1 1926, but
which must be deducted from earnings of the
dividends on Manhattan stock- Manhattan stock
$\$ 844,001 \quad \$ 2,595,418$ $200,000 \quad 1,800,000$
 Net corp. inc as aneported to Transit Commission

Deferred sinking fund (accrued but not paid) --
$\qquad$
$\frac{\text { def34,534 }}{\text { S463,08 }}$
 Note.- From the commencement of operations under Contract No. 3 in all reports of operating expenses $14 \%$ of the gross operating revenue
upon the Manhattan Division and $17 \%$ on the subway Division, to cover
maintenance and depreciation. These are the percentages fixed for the
first year of operation in each case. Negotiations have been irst year of operation in each case, Negotiations have been pending
between the company and the Commission ever since the end of the first
year to year to determine what, if any, changes in these percentages should be fiscal year the was approximately offset by the amount under $17 \%$ upon the Manhattan Subway Division. But during the current year there have been and will continue to be expenditures upon both divisions considerably in excess oxpenditures are largely the result of deferred the first year. Such excess expendures are largely the result of deferred maintenance in recent years,
the changes in the value of the dollar and the uneconomical methods of
doins the doing the work caused by delays on the part of the city to furnish shops. yards and other facilities required by the agreements with the city. The expenditures for maintenance in excess of the amounts therefor, included,
in are shown hereinabove as "maintenance in excess of contractual provisions.". exemption is claimed because of the profit sharing contracts with New York

President Frank Hedley, in connection with the earnings statement, said:
The net earnings for March 1924 were $\$ 463,009$, but the company is
still $\$ 832,081$ short of earnings to pay its fixed obligations and operating expenses for the 9 months ended March 311924 . 016 in excess of the tentative percentages for maintenance provided in the contracts with the city. This excess has been due in part to the high expenditures, I have recently requested the members of our Brotherhood it is
expected that conferences on this subject will be started in the near future.

Indiana Harbor Belt RR.-Equip. Trusts.-
$\$ 375,0005 \%$ Equip. Trusts. While no . Commission for authority to issue their sale, the company is negotiating with J. P. Morgan \& Co.en and expects
to sell them to that firm at 97.56 . Proceeds will be used to acquire 10 p. 1461

Indiana Service Corp.-Resignation.-
Samuel W. Grreenand has resigned as Vice-President and Gen. Mgr.,
effective May 15.-V. 118, p. 84.
Lehigh \& Hudson River Ry.-Annual Report. Cailwaydar Yearars- ${ }^{\text {R }}$ revenues
Railway operating expenses Railway operating ex
Ralway tax accruals




Net income--
Previous surplus
justments.
Profit and loss adjustmen
Dividend appropriations.
\$2,225,527
Profit and loss surp
$-\mathrm{V} .115, \mathrm{p} .2159$. $\qquad$

## Lehigh \& New England RR.-Report.

 Cotacnailway operating revenues-Total railway operating expenses rt.Total rail way operating expenses.
Railway tax acruals..-.-........
Uncollectible railway revenues

$\$ 2,073,445$ Total railway operating income. Gross income-
 $\$ 1,149,814$
258,361
$\$ 713,584$
171,833 1921.
$\$ 4,775,737$
395.741
226,437
 Interest on funded \& unfunded debtAmortization of disct. on funded deb̄t
Miscellaneous income charges Miscellaneous income charges.-. Income app.
Dividends. surplus $-\frac{(3 \%) 204,000}{\$ 762,984} \frac{(10) 680,000}{\text { def } 304,013}$
$\$ 753,560$
364,610 Balance, surplus
$-\mathrm{V} .110, \mathrm{p} .2075$.

## nt Trusts. <br> Long Island RR.-Equipment Trusts.

the 1.-S. Co. Commission has authorized the company to assume obligaSeries " F ," to be issued under an agreement dated April 11924 and sold

Marion \& Bluffton Traction Co.-Acquisition.the Geneva Light \& Power Co., for it is said, 865,000 , of which to $\$ 50,000$ is
Le payable in cash and the remaining $\$ 15.000$ in bonds of the Marion Co . The Geneva properties furnish light and power to Vera Cruz Oraigville,
Maumee Valley Ry.-Ousted from City.The City Council of Maumee, O., recently passed an ordinance ousting
the company from operation within the city limits. The ouster was the result of a controversy between the city and the company over the improve ment of the main hishway from Toledo to Maumee. The company, it is
said, will appeal to the Ohio P. Uo. Commission.-V. 117, p. 1347 .
Mineral Range RR.-Annual Report.-


Minneapolis \& St. Louis RR.-Certificates Sold. -The entire issue of $\$ 750,000$ receiver's certificates has been placed privately by the Minneapolis Trust Co. of Minneapolis. 3 The certificates bear $51 / \%$ and are dated at various times from April


Mobile Light \& RR. Co.-To Abandon Lines. to take up its tracks and to abanandon service on certain streets. to lay tracks

Monongahela West Penn. Public Service Corporation, The consoildated income account for the year ended Dec. 31 1923 forions. Gross operating earringss


 Rentals.
Net ayailable for dividends

- V. 118, p. 551 .
\$1,872,253
$1,048,122$
12,222
$\$ 811,910$
Morris County (N. J.) Traction Co.-W Wages Increased. The company has granted a wage increase of 5 cents an hour to
orm men. It is now operating one-man cars.-V. 117, p. 440 .


## National Railways of Mexico.-Bonds Ready.-

The International Committee of Bankers on Mexico announces that the The International Committee of Bankers on Mexico announces that the
following issues are now ready to be returned to depositors under the readjustment of debt, upon presentation and surrender of the relative certificates of deposit to the issuing depositaries: Institution for Encouragement
of Irrigation Works and Development of Agriculture (S. A.) 35-Year of Irrigation Works and
$41 / 2 \%$ Sinking Fund Gold bonds, due Nov, 1943 (Cajade Prestamos, \& \&c..);
Vera Cruz \& Pacific RR. 1st Mtge. 45s. 1934 ; National Rys. of Mexico
Prior Lien $41 / 2 \%$ 50-Year Sinking Fund Redeemable Gold Bonds due
Thly cash warrants maturing up to and incl. Jan. 11924 will be paid upon presentation and surrender thereof at the office of any one of the paying 1924 should not be presented for payment until the committee announces 1924 should not be presented for payment untilf of the minimum fund to be provided by the Mexica
V. 118, p. 1911, 1520, 311.

## Nevada-California-Oregon Ry.-Annual Report.- <br> $\square$

 Calendar Years-Operating revenue Operating expenses.

Operating income....
Total non-oper. income.
Gross income
Int. on funded debt, \&c.-.


$\qquad$ | $\$ 20,342$ |
| :---: |
| 59,585 |

 $\square$ -def. $\$ 39,243$

North Jersey Rapid Transit Co.-Fares Increased.H. He New Jersey P. U. Commission has granted permission to Receiver


Northern O. Traction \& Lgt. Co.-Wage Agreement.A.) new wage and working agreement between the company and its Akron Contans spactically the same provisions as the contract which expired hour wase increasecabove the present standards of of 48 cents an hour for
first year men, 50 cents for second year men and 53 cents an hour therefirst year men, 5 one cents
after.- $V$. 118 , p. 2042 .
Oklahoma Union Ry.-To Increase Fares.- - over the lineom ot thorporation hhat auth orized the company to put into effect years on a a 5 -cent fare within the city company has been operating for several Iosing money on this frare basis since 1919. On Jan. 151924 it fried an ap-
plication with the Commission seeking an increase in tits city fare from 5 plication with the Commission seaking an increase in its city frare from
cents to 7 cents. or 4 tickets for 25 cents, the latter rate being the charge
俍

 interest on outstanding bonds or the company.

Pennsylvania-Ohio Electric Co.-To Issue Bonds.$614 \%$ Reforing bonds at not hess then 94 to capompanyizy to issuue 8640.000 $61 / 2 \%$ Refunding bonds at not less than 94 to capitalize treasury
tures and make extensions and improvements.-V. 118, p. 2180.

Philadelphia Company.-Tenders.The Guaranty Trust Co.. trusteo, 140 Broadway. Now York Oity. will 6\% Gold bonds dua Feb. 1 I944, Series. "A,' to an amount sufficient to

 p. 2180 .

Philadelphia Rapid Transit Co-Valuation.-
The Pennsylvania Supreme Court on April 30 refused to allow the cety
of Priladelphia to appeal azainst the decision of the superior Court in Co. valuation case. Denial of the right to appeal was based on the city's failure to oask for that privilege within 30 days from the date of the Superior


 Pennsytaniasuperiot cap of the property as represented by funded debt


Pittsburgh \& West Virginia Ry. - New PresidentH. E. Farrell has resigned as President. Frank E. Taplin. Chairman, will act in the capacity as both president and chairman. of the board.
H. W. Wethien has been elected a director, succeceding E . V. R. Thayer:
, p. 120
Reading Co.-May Bring Suit-Bonds Exchanged.The Philacelphia News Bureau sayst some large holdings of Preferred stocks sarcks which they contend should follow the segregation ordered by the
com. stock Sipreme Court.. Thesese stockholders are represented by Thomas Raeburn
White and Henty P. Brown. Stockholders included in ilscussions are and the Cooper interest, which combined hold over 10.aring on third modfied seerreceation pounsel for these stockholders curing new stocks all of one class should be issund anted anced that shate share for share
 common in distribution of profits as well as as assets.
con
To the close of business April 30 , it is stated that only 56.958 .000 of the Gen. Mtge. bonds remained outstanding. out of a total of $594,627,000$ out-
standing hien the semrereation plan became effective. The bonds out, 1 it is said, are practically all in sma11 amomonts. some being in estates which have
not vet been settled.-V. 118, p. 1774, 432 .
Republic Railway \& Light Co.-Jitney Competition.At a referendum election held April 29 the voters of Youngstown $O$..
sustained the previous action of the City Council prohibiting fitneys srom
 Square. The election was initiated by the itney operators in an a atempe
to annui the effects of the city, oouncils straftic regulatory ordimance. The
 ssstem or considerable competition and obviates the necessity for increasing
the rate of fare to which the trolley company
would be entitled
under the

Richmond Fredericksburg \& Potomac RR.-Report.-


 Equilp. $\dot{\alpha}$ foint fave

Net income
ncome applied to
to


 400.- 118, p. 1774

Rutland RR.-Equipment Trusts.-
The company has applied to the T .-S. ©. Oommission for authority to issue size.oith $J^{\circ} \mathrm{P}$. Morenan \&c Co. for the saie of the isule at $96.96 \%$ negot iate wind
and int., and to use the proceeds to purchase soo box cars.

| Calendar Years- <br>  | $\begin{gathered} 56.659 .786 \\ 5,909,873 \\ 5,96 \end{gathered}$ |  |  | 1920. |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{aligned} & \text { Operating income- } \\ & \text { Equipment rents, } \end{aligned}$ | $\begin{aligned} & \$ 785.913 \\ & \hline 8,230 \end{aligned}$ | \$445,492 | \$308.013 |  |
| Net operating income Other income.-....... | $\begin{aligned} & \$ 868,143 \\ & 51,597 \\ & \hline \end{aligned}$ | ${ }_{\substack{\text { 8530.432 } \\ 74,130}}$ | ${ }_{\substack{\text { \$450.911 } \\ 135,217}}^{\text {S }}$ | 899,977 |
| Total income- | $\begin{aligned} & \$ 919,740 \\ & 455,831 \end{aligned}$ | ${ }^{\$ 604.562} 451.526$ | \$588.128 | 32 |
| Net income | \$463,90 | \$153,036 | \$13 | 8382, |

a Includes two months' Federal compensation, six months' Government
guaranty and four months' corporate earnings.-V. 118, p. 2043 .

St. Louis-San Francisco Ry.-Securities Authorized-
 $\$ 500,000$ of series D bonds, or any part hereof to be pledged and repledged rom time to time until otherwise ordered as collateral security for any note or notes at not less than $881 / 2$ and int. (See offering in $V$. 118 . P . 1666 .).
series
The dommission also granted authority to subsidiaries of the St. LouisThe Commission also granted authority to subsidiaries or the St. Louis-

 expenditures for ad
of the subsidiaries.
Action on the request of the St. Louis-San Francisco Ry. Por authority onsel $\$ 2,984,600$ Prior Lien Mtge. bonds, series B (herein authorized to be issued), and to issue $\$ 2952,1$
was deferred.-V. 118 , p. i666.
Seaboard Air Line Ry.-Guaranty of $\$ 7,000,000$ Florida Western \& Northern RR. Bonds-Director.-
See Florida Western \& Northern RR, above.
W. W. Miller. of Hornblower, Miller $\&$ Garrison, has been elected a director, succeeding Pierpont V.' Davis, Vice-President of the National
Stark Electric RR.-Strike Ended, \& c.-
The strike which began May 1 between Salem and Canton, O., ended by the employees and the company The strike was called when the company offered a new wage scale calling for 4 cents an hour decrease. for authority to abandon a part of its tracks in the city of Alliance, Ohio. A
hearing will be held May 12. The tracks proposed to be abandoned begin the west side of Arch Ave.. running west on Main St. to Union Ave., thence north to the right-or-way of $t$ the on Vine St.-V. $118, \mathrm{p} .432$.
thence on
Steubenville East Liverpool \& Beaver Valley Trac. Co. The Ohio P. U. Commission has authorized the Valley Motor Transportation Co.' a subsidiary to establish and oper
Tennessee Alabama \& Georgia Ry.-Notes.promissory notes in connection with the procurement of a locomotive. V. 117, p. 1557.

Terre Haute Traction \& Light Co.-Tenders.The State Street Trust Co., trustee, Boston, Mass., will until May 16 receive bids for the sale to it of 1st Consol. Mitge. $5 \%$ gold bonds. dated
May 1904 , to an amount sufficient to exhaust $\$ 30,175$. V. 116, p. 2007 .

Texas \& Pacific Ry.-Plan Operative.-Kuhn, Loeb \& Co., readjustment managers, have declared operative the plan of readjustment dated Nov. 261923.
The I.-S. C. Commission on April 25 granted authority to the company ecured coupon serial notes; (b) to issue and pledge $\$ 1, \$ 26,500$ Gen. \& Ref. onds; and (c) to assume obligation and liability in respect of certain quipment obligations.
Acquisition by the Missouri Pacific RR. of $\$ 23.703,0005 \%$ Non-cum. Pref. stock of the Texas \& Pacific Ry. Co. Was also approved and author-
ized. (Compare readjustment plan in V. 117, p. 2433, 2430.)-V. 117, p. 2771.

Tidewater Power Co.-Earnings.-

Calendar Years-
Gross earnings and other income
Net earnings from operations
Bond interest
Debenture interest.-.-.-.-.
ther interest.-..-
referred dividends
epreciation.---
Balance, surplus
Toledo \& Indiana (E1) R.R..-Option on Contral.-
An option on the controlling interest in the Common stock of the company is reported to have been taken by the Lake Shore Power Co., a new ent.-V. 92, p. 1375
Trenton \& Mercer County Traction Corp.-Terminal. The plan to build a large central terminal in the heart of Trenton, N. J., or the suburban lines of the Trenton \& Mercer County Traction Corp., been abandoned. The three companies announced that the costs would chased by the Trenton \& Mercer County Traction Corp, and a terminal for that company alone will be built. ("Electric Ry. Journal.")-V. 115 , . 1943.
Twin State Gas \& Electric Co.-Report (Incl. Subs.) Catendar Years-
Cas \& Profit and loss sur
-V .117, p. 2891 .

Vera Cruz \& Pacific RR. Co.-Bonds Ready.ee National Rys. of Mexico above.-V. 117, p. 2655.
Virginia Ry. \& Power Co.-To Discontinue Line.The Virginia State Corporation Commission has authorized the company to discontinue the Edgewater street car line May 15 . Request for permis-
sion to stop the Edgewater service was filed with the Commission over a Jear ago.
John C. Easley of Richmond, Va, has been elected a director succeeding
Washington $\mathrm{Ry} . \&$ Electric Co.-Wage Increase.The wages of the motormen and conductors were recently increased 2 cents an hour. The new scale is 52 cents for the first 3 months,
for the next 9 months and 58 cents thereafter.-V. $118, \mathrm{p} .665$.

Waterville (Me.) Fairfield \& Oakland Ry.-Fares.The company has applied to the Maine P. U. Commission for authority
increase $(a)$ its zone fare from 7 to 8 cents. (b) its strip ticket fare from o increase (a) its zone fare from 7 to 8 cents, ( $b$ ) its strip ticket fare from
70 to 80 cents, and ( $c$ its commutation books of 50 coupons from $\$ 350$ to
An increase in the zone fare on this line from 5 to 7 cents was granted by the Commis-
ion in 1918 .-V. 93, p. 1790 .

West Penn Railways Co. (and Subsidiaries).-Earns. Grosen operat Years xOperating expenses and maintenance
Taxes (including Federal) Miscellaneous income

Total income
Interest and amortization of discount
Div, accr. on Pref. stock of West Pen Power Co . in hands of public Power Co. in hands of public -
Income api. to Com. stock of West
Penn Power Co. owned

| $\$ 6,490,183$ |  |
| :--- | :--- |
| $2,806,935$ | $\$ 5,292,846$ |
| 2,755 |  |

$\$ 4,526,258$
$2,403,379$

Net available for divs, on stock of
West Penn Rys. Co 278,882

West Penn Power Co. (and Subsidiaries).-Earnings Gross operating earnings Y Operating expenses \&
Taxes (including Federal
Miscellaneous income.

Int. \& amortization of discount
Income Rentals
Net available for dividends $-\$ 11$

- $\$ 2,660,990$ ani,800,678 $\quad \$ 1,67,776$ in 1922 and $\$ 1,300,204$ in 1921 in Includes $\$ 891,217$ dep.

Western Pacific Railroad Co.-Report.-

## Gross earnings

Gross earnings_....-.
Total income.
Interest, rentals, \&c.
 Net income
Preferred dividends
Sinking funds..... $\qquad$ $\begin{array}{rr}\$ 1,105,345 & \$ 2,858,533 \\ 262,900 & 1,650,000 \\ 50,000 & 50,000\end{array}$ fivine
$\$ 792,445 \xrightarrow{\$ 1,158,533}$

Balance, surplus
V. 118, p. 2181,1521

$$
\$ 119,795<\$ 792,445 \quad \$ 1,158,5
$$

$\$ 205,408$

Winona Interurban Ry.-Sale Ordered.-
Judge W. B. Hile, of the Elkhart (Ind.) Superior Court, has granted property. The order is that it shall be offered at public sale at the Court House door. Elkhart, May 29 , for not less than $\$ 150,000$ for the Goshen
division and the same amount for the Peru division.-V. 116,p. 177.

## INDUSTRIAL AND MISCELLANEOUS.

The following brief items touch the most important developments in the industrial world during the past week, together with a summary of similar news published in full detail in last week's "Chronicle."

Steel and Iron Production, Prices, \&c.
The review of market conditions by the trade journals formerly given
under this heading appears to-day on a preceding page under "Indications of Business Activity" Coal Production, Prices, \&c.
The United States Geological Survey's report on coal production, together with the detailed statements by the "Coal Trade Journal" and the "Coal
Age," regarding market conditions, hereofore appearing in this columnn. Age," regarding market condicons, heretofore appearing in this column.
will be found to-day on a preceding page under the heading "Indications Oil Production, Prices, \&c.
The statistics regarding gross crude oil production in the United States, compiled by the American Petroleum Institute and formeriy appearing
under the above heading, will he found to-day on a preceding page.

Prices, Wages and Other Trade Matters.
Refined Supar Prices. On May 5 the American, Warner and National 7.60 c . and Arbuckle to 7.65 c . On May 7 further reductions were made as foilows: American. Pennsylvania, Nationah, Warner and McCahan, 7.50c. each, Federal, 7.40 c . and Arbuckle 7.45 c .
Lead Price Reduced.
The American
Smelting the price of lead from 8 to 7.75 c . per 1 b . May 5 . .N New York Times. May 6 , p. A. second reduction to 7.50 c . per 1b. was made by the company on May 7. Price of Milk Reduced One Centay Quart for Month of May.- The Dairy-
men's League Cooperative Association, Inc. on May 1 announced that the perducers May Mapice for Class 1 mikik. (flucid on milk for city distribution) has
been reduced from $\$ 233$ to $\$ 186$ per 100 pounds. been reduced from $\$ 233$ to $\$ 186$ per 100 pounds. price at the 201-210 mile milk freight zone for milk testing $3 \%$ butter fat. Wage Adjustments.- Lawrence (Mass.) carpenters ( 800 of whom went on
strike May 5 a agree to return to work when all but three builders pay 10c. an hour wage increase. This brings the wage scale to $\$ 110$ per Scranton (Pa.) bricklayers win wage increase of 15 c . per hour bringing masons. "New York Evening Post" May 6 , p. 8 Kevstone Coal \& Coke Co. has reduced wages 15 to 20\%. "New York
Evening Post" Financial Section, May 3, p. 1. $9 \%$ to workers of Haverhill (Mass,.) accept wage reductions ranging from
 taxi corporations Iron-Workers Sirike Almost Over. - Thompson-Starrett Co. (N. Y.) agrees to pay $\$ 150$ per day wage increase to men who went out on strike May 1 .
President Morrin of the union said that practically $65 \%$ of the 7,800 strikPresident Morrin of the umion said that practically $65 \%$ of the 7.800 strik-
ers had returned at the new wage scale of $\$ 12$ per day.
New York Times Hidson. Counth ( $N$. J.) Painters Strike for $\$ 12$ Per Day.-Have been re-
ceivins $\$ 10$ per day and employers refused demand for increase. New
 Hour Day.-Refuse to make concessions. Base their demands on expectation of a shortage of plasterers this summer. Contractors estimate about
$\$ 10,000,000$ new construction is held up by this strike. NNew York Evening Post "May 7. p. ${ }^{1}$ Waterville (Maine) Weavers Strike Against Automatic Looms.- Protest against looms, four of which may be operated by one weaver. Manager of
mill states installation is desired for test, full pay to be guaranteed to weavers in the meantime. "Sun"M May 6, p. 3 .
Malters Coverea in "Chronicle" May $3 .-$ (a) Factory workers' earnings in New York State maintain slight Eain in Mrarch over last year-largest increases in building supply industries, p. 2116 .
(b) Structural steel workers strike for wase increase, p. 2116.
(c) Juluius H. Barnes. President of the Chamber of Commerce of the
United States, says McNary-Haugen farm bill would advance flour to
 ter-General (e) Huston Thompson, Chairman of the Federal Trade Commission, in says failure to prosecute price-fixing suits has contributed to high building says fanlure to prosecute price-fixing suits has contributed to high building
costs and rents, p. 2141.

Akdar Corp., Tulsa, Okla.-Bonds Offered.-McLaughlin, MacAfee \& Co., Pittsburgh, are offering at 100 and int., $\$ 475,000$ First (Closed) Mtge. $61 / 2 \%$ Serial Gold Bonds. circular shows:
Dated May 1 1924. Due serially May 1 1926-1934. Interest payable 4 mill tax refundade. Interest payable at Michisan trust Co. Genand
Rapids, Mich., trustee, or at the Harris Trust \& Savings Bank, Chicano. Rapids. Mich, trustee, or at the Harris Trust \& Savings Bank, Chicago.
Denom. $\$ 1,000,5500$ and $\$ 100 \mathrm{c}^{*}$. Redeemable, all or part, on any interest date on 60 days', notice at 105 and interest if redeemed on or before May 1
1925 , the premium decreasing $1 / 2$ of $1 \%$ each year thereafter. Security.-These bonds are secured by a direct first and closed mortgage on Akdar Shrine Temple located in the business section of Tulsa, Ofka.
The land and building are appraised at $\$ 1,014,000$, or over $213 \%$ of the
amount of this issue. amount of this issue.
Akdar Corporalion
Akdar Corporation:-Organized for the purpose of purchasing property
and erecting a building thereon for the use and benefit of the members of Akdar Temple. Ancient Arabic Order Nobles of the Mystic Shrine. Control of the Corporatien is vested in a board of directors of five members of
Akdar Temple. This obligation in substance is practically that of Akdar Temple. 'Temple, A. A. O. N. M. S. has a membership of 4.649. The Tem-
Aldar
ple has exclusive jurisdiction of an area of 125 miles square, embracing the ple has exclusive, jurisdiction of an araa of 125 miles square, embracing the
northeastern part of Oklatoma, one of the richest sections of the state.
nthe building is $31 / 2$ stories in height of The building is $31 / 2$ stories in height, of reinforced concrete and fireproof steen construction and covers an area or 28,000 sq. ft. It contains an a audi-
torium seating 2,000 , assembly rooms, club rooms, banquet room, offices,

Alabama Power Co.-Stock Increased-10,000 Shares of Stock Offered to Customers.-
The stockholders on April 2 inereased the authorized capital stock by
300,000 shares of Pref. stock, no par value. is now 400.000 shares Common stock value. Thar value authorized capital 10,000 shares Prefeck
inced
stock par $\$ 100$ and 990.000 shares Preferred stock stock, par $\$ 100$, and 39,000 shares Preferred stock, no par value
The company is offering to its customers at 98 and dvs. to yield about 7.14\%, 10,000 shares of the no par vomers Preferred sitock. (ontiteld about to s7
per share per annum). Upon completion of this financing, the company will have outstanding 100,000 shares of Preferred stock (of which 5,955 shares
are of $\$ 100$ par and the balance no par value), and 187,510 shares of Common are of $\$ 100$ par and the balance no
stock.-V. 118, p. 2044. 1913.

Alaska Steamship Co.-Earnings, \&ec.-
See Kennecott Copper Corp. under "Financial Reports" above.-V. 106, See Ke
p. 1228.
American Beet Sugar Co.-Annual Report.-

Net earnings
other income
$\$ 1,221,988$
293,985
Net income-
Preferred divs. $(6 \%)$
Common divs. $(4 \%)$
$\begin{array}{r}\$ 1,515,973 \\ 300.000 \\ 600,000 \\ \hline\end{array}$
$\$ 615.973$
 $\$ 579,637$
309,062
Df
Dr. $476,1767,170$
Dr $.547,466$ $\begin{array}{r}\$ 888,699 \\ 300,000 \\ \text { df } \$ 2,634,046 \\ 300,000 \\ \hline\end{array}$ $\overline{\$ 588,699} \overline{\text { df } 82,934,046} \overline{\text { def } \$ 433,508}$

## Balance, surplus $-\mathrm{V} .118, \mathrm{p} .1522$.

American Chicle Co.-Tenders.-
The Bankers Trust Co. 16 Wall St. N. N. Y. Oity, will until May 20
receive bids for the sale to or $6 \%$. 5 -- 2 .ear notes, dated Oct. 1 1922, to an
amount sufficient to exhaust $\$ 85.50$.


at a price not exceeding 1071/2 and interest.-V. 118. p. 2181.
American Cotton Fabric Corp.-Restored to List.- The stock of the company has been restored to the approved list of
securities, whose sale is permitted by the Mass. Dept. of Public Utilities,
the information required by the Department having been filed by the the information required by the Department having been filed by the
corporation. Last week the company was included in the list of companies corporation. Last week the company was included in the list of companies
the sale of whose securities were banned in Massachusetts.-V. 118, p. 1014,
313 ,

American \& Foreign Power Co., Inc.-Expands.It is announced that during the last few months the company has acquired the securities of companits supplying electric power and niga service in
15 additional communities in Cuba. Included among the new communities Bay served Colon subsidiary companies are Manzanillo, Palma Soriano
properties the company it it the acquisition of these aditionai
asid, now controls the commercial electric properties the company, it is said, now controls the commercial electric
power and light properties in practicall all the principal cities in Cuba outside of Havana. The largest of the 55 communities served by operating Clara and Clego de Avila. The company also controls companies serving panama, Colon and 2 other communities in the Republic of Panama, and
Guatema Clity and 5 other communitie in Guatemala, making 65 comguatemala city and 5 sher communities in Guatemala, making 65 com-
munities in all that are serve by operating subsidiaries. A total
58,000 customers are serve 205.

American Gas \& Electric Co.-Bonds Sold.-Bonbright \& Co., Inc., have sold at $941 / 2$ and interest, to yield about $6.35 \%, \$ 4,250,0006 \%$ Gold Debenture Bonds (American series). Dated May 11914 and due May 12014.
Data from Letter of President Geo. N. Tidd, New York, May 31924. Company. -Organized in Now York Dec. 20 1906. Controls a diversified serving a population in excess of $1,770,000$. The principal companies con-

 Co.; Rockford (nl.) Electrtic Co... Scranton (Pa.) Electric Co.: Wheeling
The controlled companies operate in 377 communities located in eight different states The communites served have a wide variety of business tory and a large proportion of them are unlimited as to time. Puticic relaries are satisfactory.
Capitalization-
Preferred $6 \%$ Cumulative stock, par $\$ 50$ _
Common stock, no par value
Oollateral Trust $5 \%$ bonds. due 2007
850
Authorized. Outstanding.
$\$ 25.000 .000$
$\$ 160.000$ $6 \%$ Gold Debentures due 2014 . Purpose, - Proceeds will be used to reimburse the company Consolidated Earnings Statement (Company and Subs.) Years End the cost
 Gross earns. of all subsidary cos
Bal. of sub. cos' earnings, atter ali de-
ductions, incl. deprec, applicable
 $\begin{aligned} & \text { Other income of American Gas \& Elec- } \\ & \text { tric Co., less expenses........... } \\ & 1,005,553\end{aligned} \quad 942,282 \quad 1,575,242$ Total gross income applicable to
Amer. Gas $\&$ Elec. Co. funded debt $\$ 3,746,548$
$\$ 4,941,582$
$\$ 6,985,875$

Balance-
Financess - The finances of the company and of subsidiaries have
Finances. - The finances of the company and of its subsidiaries have
always been handled through the Electric Bond \& Share Co.
[A stockholders' suit to enjoin the sale of the capitai assets of the Middle.
West Gas \& Electric Co. of Maine to the American Gas \& Electric Co. Was. begun May 7 in the New York to the American Gas \& Electric Co. was.
for an accounting.]- V. 118, p. 1394 . 1394.

| 1 | $\begin{aligned} & \text { 1924. } \\ & \$ 261,719 \\ & 61,130 \end{aligned}$ | $\begin{gathered} 1923 . \\ { }^{\text {loss }} 999.511 \\ 68.664 \end{gathered}$ | $\begin{aligned} & 192 . \\ & \begin{array}{l} 194 . \\ 847,495 \\ 67,495 \end{array} \end{aligned}$ | $\begin{aligned} & 1921 . \\ & \$ 586.84 . \\ & 201,585 . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| Net earnings (see note)- |  |  |  |  |
| Extra income from insur. on plants destroyed by |  |  |  |  |
| fire |  |  | 495,000 | 495 | Balance

Note. - Resuits from operations after charging repairs, interest on loans, and reserves for taxes.-V. 118, p. 1777 .
American Water Works \& Electric Co., Inc.-Financing of Since the beginning of 1924 the subsidiaries have sold approximately betterments. of this amount about $\$ 1,837.000$ represented Preferred
 bonds have been sold amounting to $\$ 6,200,000$. This total included
$\$ 1,400,000$ Wichita $W$ Water Co. 1st 6s, $\$ 1,300,000$ Hungtington Water Corp. 1st 6 s and $\$ 3,500,000$ notes of the West Penn Rys.
The company is continuing to sell the Preferred stock of its subsidiaries on a customer ownership basis, as this method of financing has proved an
advantazous means of raising capital, besides strengthening public rela-
tions.-V

Amparo Mining Co.-Annual Report.-
Caienarar Ycar
Grose earnings.
Expenses.....
Met profit---
Inve. cory loss
Taxes. \&c. (net)
Divid.
 Balance, surplus.-.-- $\$ 96,961 ~ \$ 137,759 \quad \$ 69,422$ def $\$ 285,583$
-V. 116, p. 2133.
Aprizona Commercial Mining Co.-Copper Output.-


Arkansas Light \& Power Co.-Acquisition.The company recently acquired all of the Electric Distribution System
formerly owned by the Citizens Light \& Power Co. of E1 Dorado, Ark., and adjacent territory.-V. 118, D. 2044
Arkansas Natural Gas Co.-Annual Report.-
Pres. J. R. Munce, in his remarks to shareholders, say
of the coard or the reason that the natural gas business of the company is strictlv, a ior the reason that the natural gas business or the company is strictlv a
public utitity and subiect to commission regulation as to rates The
separation was accomplished by increasing the capital stock of Arkansas
sepal Fuel Oil Co. (all of which was owned by this company) business and properties of the company, thereby accomplishing a separation of the two classes of the business into two separate entities, yet preserving
to the stockholders their entire interest in both properties. While the to the stockholders their entire interest in both properties. While the
oil and gasoline business had been conducted as a separate department of the company previous to this separation, it is now conducted by a separate corporation whose capital stock is ail owned by this company. This separation was acc Calendar Years IIncluding 192

|  | 19 | 1922 | 1921 |  |
| :---: | :---: | :---: | :---: | :---: |
|  | -903.421 | \$4,061.1 | \$2,835.5 | 0 |
| tincome atter taxes |  | 45,649 | 8973,406 |  |
| Miscellaneous charges- | Not shown | 48.936 |  |  |
| Depreciation charges, \&c, |  | See x | 1,15 |  |
|  |  |  |  |  |
| Common dividends..-. |  |  | 11. | 82,4 | Balance, surplus_-.-- $\overline{\$ 671,263} \times \$ 1,802,443 \overline{\text { def } \$ 968,216} \overline{\$ 1,340,968}$ $\times$ Before deducting depreciation and depletion charges.


| ce Sh |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | ${ }_{\text {s }}$ |  | iabra |  |  |
| Physical property | 16,668,571 | 4,908,466 |  |  | 660 |
| Origlanl gas rights | ,500,000 | 6,442,526 | Bo | 1,024,000 | 27,000 |
| Inv in other cos.. | 91,000 | 158,199 |  |  |  |
|  | 225,403 | 101.976 | reserve | ${ }^{270,290}$ | 4,105,580 |
| Oil inventory ${ }^{\text {Mat' }}$ \& supplies.- | 801,847 | $\xrightarrow{1439,695}$ | Accr.accts. (taxes) | 711,823 |  |
| Gas ledger acets.- | 101,449 | 101,358 | Dep.from gas cons | 60,014 | 54,419 |
| Notes | 737, | 756,815 | Acc |  |  |
| Accts. of foin |  | 318,695 |  |  |  |
| O |  |  |  |  |  |
| accounts $\qquad$ | 52,308 | 1,325,592 | Surpl |  | 2.205,342 |
| otal |  |  | al. |  |  |

## $-\mathrm{V} .118, \mathrm{p} .1015$.

Arnold, Con
Assets- Jan.31. $\begin{gathered}\text { Cable } \& \mathrm{Co} \\ \text { Cash }\end{gathered}$

Cash, - recelvable-
Acts.
Invento Inventories Prep. rent, ins,.,.c.
Deposits with ins. companles, \&e
Fxtures \& equip
Leasehold, \&c.
 $\times$ Represented by 180,000 shares of no par value)- - V. 118. p. 2045 . Atlantic Lobos Oil Co.-Annual Report.-


$$
\begin{array}{lll}
\begin{array}{ll}
\$ 2,476,424 \\
1,852,521
\end{array} & \begin{array}{c}
\text { sur } 42,654 \\
\text { sur }
\end{array} & \begin{array}{l}
\$ 371,000 \\
\operatorname{sur} 413,654
\end{array} \\
\hline
\end{array}
$$

$\$ 1.051 .915$
def264.900
deb 27.262 Balance deficit
Previous deficit.
Adjustments $\overline{\$ 4,328,945} \overline{\$ 1,852,520} \overline{\text { sur } \$ 42,654} \overline{\text { surs } \$ 13,654}$ Profit \& loss, deficit.
a After all charges for operations and depreciation in 1920 and 1921 . b After reserves of $812,973$.
depreciation.-V. 116, p. 1764 .

Auto Knitter Hosiery Co.-Earnings.-
of $\$ 10,884$ anter reports for the quarter ended March 311924 a net loss tax, against a net income of $\$ 108,614$ in the first quarter of 1923 .-V. 118 .
p. 1272 .

Atlantic Gulf \& West Indies Steamship Lines (Incl. Subsidiary Co
Catendar YearsCatendar Years-



Barnet Leather Co., Inc.-Earnings.-
Results for Three Months Ended March 31

## x Net earnings from operations. Dividends on Prefered stock. Provision for sinking fund

Balance, surplus $\overline{\text { def } 88,866} \overline{\text { def } \$ 4,085} \overline{\$ 11,080} \frac{47,900}{\$ 35,730}$ $x$ After deducting charges for maintenance and repairs of plants, depre-
ciation and estimated amount of Federal and State taxes, Note.-The result is subject to adjustment at the end of the year when
accounts are finally audited, and to change incident to income tax rulings.-

Bath Iron Works, Ltd.-Foreclosure Recommended.Foreclosure of the mortgage on the company's property at Bath. M.
has been recommended by a committee of the hoodholders. The Mierriil Irust Coe. Bangor, Me. the trmstee. will proceed in behat of about 300
her
holders of the bond issue of $\$ 1,210,000$, on which interest was defaulted
 Jan. 1 Ren. George O. W. W.
Lewiston:
Me.-V. 118 , p. 1139.

## Bethlehem Steel Company.-Tenders.-

 Certain Cornwall. Coleman Estate and Freeman Estate Purchase Money at par and int at the Pennsylvania. Co. .or Insurances on Lives, \&c., 517Chestnut St., Philadelphia, Pa.-V. 118, p. 1272 .

Binghamton (N. Y.) Light, Heat \& Power Co.-Bonds Offered.-Halsey, Stuart \& Co., Inc., are offering at 91 and int., to yield about $53 / 4 \%, \$ 501,000$ 1st Ref. Mtge. 5\% Gold bonds of 1916. Due Feb. 1 1946. A circular shows: 33 years. Company furnishes electric elight and power to the cities and 33 years, Company furnishes electric light and power to the cities and
towns of Binghamton. Johnson City. Port Dickinson. Apalachin, Endicott,
Nichols, Kirkwood, Conklin, Fenton, Chenango Maina, Union, Barker Barton. Whitney Point and Vesta, N. Y. Population 140.000 In
addition. power is delivered at wholesale to local companies and municiaddition, power is delivered at wholesale to local companies and munici-
palities by which it is distributed in Sare, Waverly, Athens, Owego,
Marathon, Lisle, and several other towns and villages. Marathon, Lisle, and several other towns and villages.
Earnings-Years Ended March 31 .


Gross earnings (incl. other income)
Oper. exp. minint. \& taxes (excl. of
deprociation)......................... Net earnings Annual interest reauirement on total Capitalization
1st Mtge. 5 s , 1942

1st Mttye.
1st Rep.
5 Y .
$7 \%$ Oar $7 \%$
$7 \%$ Cumul.
$6 \%$ Cumul
$19466-1$
notes, 6\% Cumul. Partic. Preerred

Common Ptockerred stock | $1,273,332$ | $\$ 1,084,677$ |
| ---: | ---: |
| 694,027 | 688,370 | $\$ 579,305$

$\$ 163,825$

## \$163,825

$\frac{579,900}{\$ 362,047}$ a Not incl. $\$ 253,000$ pledged as additional security for 1 st Ref. Mtge Mtee. bonds limited by provisions of mortgage. a Not incl. $\$ 325,000$ pledged as security for the 5-Year $7 \%$ Secured notes.
Control. Controlled by General Gas \& Electric Co
Blackstone Valley Gas \& Electric Co.-Increase, \&c.The stockholders will vote May 26 on increasing the authorized Common
stock from $\$ 5,197,500$ to $\$ 6,496,875$, par $\$ 50$. The 25,987 new shares, if stock from $\$ 5,197,500$ to $\$ 6,40,85$ ind proportion of one new share for each four shares now held.
A petition is now pending before the General Assembly of the State of amount not exceeding $\$ 16,000,000$ an
$\$ 16,000,000$.-V. 118, p. 1139,668 .
Borden Co.-To Increase Capital-Rights.-
The stockholders will vote May 28 on increasing the authorized Common stock from $\$ 22,500,000$ to $\$ 3.000,000$. The stockholders of record June 7 will aave the right to sunscribe for the
new stock in the proportion of one share for each 10 shares of old Common r Preferred held. The rigat to subscribe will expire July 16. Payment
 to $\$ 24,254,800$
Feck stockholders ratify the proposal it is proposed to put the Common
to quarterly dividend basis subsequent to the payment of the nual dividend of $\$ 4$ a share. It is expected it vill be paid on Sept. and Dec. It is therefore expected that the first quarterly dividend of 82 a share on the present Common stock will be paid on Dec. 1 next and stock outstanding on March 11925 . President Arthur W. Milburn states that the directors were influenced
to take this action because the company has done no permanent financing since the year 1909 while during that period it has expended from its betterments and improvements. The pursuit of such a policy has prevented the company from building up its actual cash working capital in proportion o the greatly increasicable to anticipate the growing needs of the company by securing additional working capital.-V. 118, p. 1516.
Borg \& Beck Co. of Illinois.-Earnings. Netarter Ended March 31 -

## V. 11 , p. 668.

$\begin{array}{ll}1924 . & 1923 . \\ \$ 107,356 & \$ 158,853\end{array}$
Braden Copper Mines Co.-Annual Report.-


Boston Halifax \& Newfoundland SS. Co.-Receiver. L. K. Thurlow of Melrose, Mass. , has been appointed receiver by Federal
Judge Morton at Boston On Fob. 291924 an involuntary petition in
bankruptey was flled against the company.

Bush Terminal Co.-Earnings.-

Interest on bonded debt, \&c.
Sinking fund
Balance, surplus
-V .117 , p. 897.
$\$ 336,353$
Calumet \& Arizona Mining Co.-1924 Production.-
 Canadian Cottons, Ltd.-Annual Report.Years Ended March 31-
$\times$ Total income-

## Bond interest-

Bad debts divi-
Preferred dividens.
Common dividends
Surplus
Previous *Special loss lus
us.-...
$\qquad$
 $\begin{array}{r}1921-22 \\ 8668.572 \\ 176,934 \\ 30,491 \\ 219.690 \\ 217,240 \\ \hline\end{array}$

--| $\$ 2,816,420$ |
| :--- |
| 136,184 |
| $\$ 2,807,144$ | $\$ 24,217$

$2,720,074$ Profit and loss surplus..........-.- $\$ 2,680,236 \overline{\$ 2,807,144} \overline{\$ 2,744,291}$ *Loss arising from St. Croiz mill flccue. $\mathbf{x}$ After expenses of operation,
administration expenses, Government taxes, \&c., and depreciation.administration
V. 117. p. 329 .

Carriage Factories, Ltd.-Offer.A number of shareholders, it is reported, are in receipt of offers for the
purchase of their shares by certain Toronto financial interests. The purchase of their shares by certain Toronto financial interests, The
price offered is $\$ 3$ for Common, and $\$ 15$ for the Pref.-V. 117, p. 1996.

Central Maine Power Co.-To Issue Pref. Stock.The Maine P. U. Commission has authorized the company to issue
$\$ 231,000$ additional $7 \%$ Preferred stock at not less than par ( $\$ 100$ ). The proceeds are to be used to reimburso the treasury and discharge indebtedness incurred by the payment of $\$ 231,000$ for the retirement of
2,310 shares of Preferred stock of the Androscoggin Electric Co.-V.

Central Manufacturing District, Inc., of Los Angeles. -Bonds Offered. -An offering of $\$ 1,250,0001$ st Mtge. Real Estate Improv. bonds, Series "B" $61 / 2 \%$ due serially 1929 to 1939, will be made by Hunter, Dulin \& Co., Citizens National Co., Los Angeles, Blyth, Witter \& Co., and Jackson \& Curtis at slightly under par.
The new issue is to enable the district to provide additional facilities and
will bring appraised value to more than $\$ 6,700,000$. The company is an industrial organization modeled after the Central Manufacturing District of Chicago.-V. 117, p. 1239.
Central Power Co. (Del.).-To Increase Stock-Preferred Stock Decreased.-
The stockholders will vote May 19 on changing the articles of incorpora-
tion to provide for an authorized Capital stock of $\$ 5,500,000$, increasing the authorized Common stock from $\$ 2,000,000$ to $\$ 3,500,000$, increasing Common stock has been issued of which $\$ 375.000$ company: $\$ 840,000$
 current is sue to $\$ 375.000$. The balance of the Oommon stock was sold for
cash and the proceeds used to retire floating indebtedness
 Insull and W, C. Sharp, Ohicago T. H. Fritts, Wm. Sulr and O. D.
Secheverell, Grand Island, Neb.; G. Lowe and R. F. Peiffer, Kearney, SeCheverell, Grand Island, Ne
Neb.-V. 118, p. 1915, 1523 .
Cerro de Pasco Copper Corp.-Bonds Called-Earnings, All of the outstanding 10 -Year Conv. Sinking Fund $8 \%$ Gold bonds due office of J. P. Morgan \& Co., sinking fund trustees, 23 Wall St., New York City. ouny or the bonds may be converted into stock upon presentation
and surender of the bonds at the Irving Bank-Columbla Trust Co., 60
Broal Broadway, New York City, on or before July 1 Income Account for Calendar Years
In

## Sale of copper, silver, \&c- $\$ 20,982,085$ Divs. and int. received $\$ 17,805.585$

 Divs. and int. received-Miscellaneous receipts.
Inventory Dec.

-- 37373,000 $\qquad$

| Balance, surplus |
| ---: | ---: |
| Add balance Jan. 1-- | ${ }_{\text {Depral }}^{\text {Tot }}$

 | Depletion of mines, \&c-- | $4,000,303$ |
| :--- | :--- | :--- | Surnstus ont - - sūb̄ídiaries

eliminated
Bal, p. \& 1. Dec. 31- $\begin{aligned} & \text { B.in0,786 } \\ & \$ 302,606 \\ & \$ 40,336 \\ & \$ 1,590,843\end{aligned}$
Chicago Pneumatic Tool Co.-Earnings.-
$\begin{array}{lll}\text { Quarter Ended March } 31- \\ \text { Net profit after depreciation, interest and taxes........ } 15159,284 & \$ 2923.863\end{array}$
-V . 117, p. 2114.
Cincinnati Combined-Securities Co.-Shares Offered.A. J. Frank \& Co. and Bank of Commerce \& Trust Co., Cincinnati, are offering at $\$ 1425$, to yield $51 / 4 \%$, Bearer shares representing Common stock of ten prominent Ohio cos. All listed on the Cincinnati Stock Exchange.
80 These certificates are issued in bearer share form (payable to bearer), with 80 coupons, covering 20 years. Coupons payalo quate quiy besinning
June 15 . Certificates are June 15. C. Crtififcates are in deno.. of $5.10,25,50,100$ and 500 share
certificates. The ten Ohio companies whose common shares are deposited in certificates. The ten Ohio companies whose common shares are deposited in
specific amounts tith the Bank of Comerce \& Trust Co. Cincinnati,
trustee, against which these bearer shares are issued. are: American Rolling
 Gas \& Elec. Co., Fletschmann Co., Gruen Watch Co., Kroger Grocery \&
Baking Co., Owens Bottle Co., Procter \& Gamble Co., U. S. Playing Oard
Co. Company owns shares of common stock of the ten Ohio corperations
mentioned above. Under an agreement it has deposited these shares with mentioned above. Under an agreement it has deposited these shares with
the Bank of Commerce \& Trust Co., Oinclnnati, as trustee, in units op

150 shares. Against each unit the company has received 750 bearer shares,
each of which, therefore represents a $1-750$ interest in each unit of 150 shares
 be deposited with the Bank of Commerce \& Trust Co., as trustee. 1 In umis, The trust agreement also stipulates that there can be no substitution of
stocks, and that all handiling of securities can be done only by the Bank of
Commerce \& Trust Co. and Cincinnati Combined Securities Co. in concommerce

Cincinnati \& Suburban Bell Telephone Co.-Rights. This company is offering to its stockholders additional shares of its Capital stock for cash at par $\$ 50$ per share. Stockholders of record May 24
will be ontited to subseribe for this ner issue of stock in the proonortion of the
one share of new stock for each 7 shares of stock held. The right to subscribe will expire July 5
scribe winipexpire must be made to R. C. Hall, Treas., 225 E. Fourth St.
Sincincrati, O., before July 5 . -V. i15, p. 2384 .
City Ice \& Fuel Co., Cleveland.-To Offer Stock. Reports from Cleveland state that the company is orfering 10,000 share
of Common stock to stockholders at par ( $\$ 100$ ). Stock subscribed and or ormmon stock 19 will canry the $\$ 2$ par quarterly dividend payable June 1
paid for by May
Stock not taken by stockholders will be offered to employees.- V. 118 stock not
p. 1016 .

Coca-Cola Co.-Earnings.-
 Operating profits.

Interest, discount. \&c | $\$ 922,460$ | $\$ 1,494,664$ | $\$ 1,006,965$ | $\$ 844,597$ |
| :--- | ---: | ---: | ---: |
|  | 41,850 | 210,649 |  | Net income. $\$ 922,460 \quad \$ 1,494,157 \quad \$ 965,115 \quad \$ 633,948$ It is reported that earnings in the second quarter are expected to be twice

those ot the first 3 months or about $\$ 1,800,000$.-V. 118, p. 1273,1016 .

Colorado Power Co.-New Control-Earns. for Cal. Ys. See Public Service Co. of Colorado below.
Gross operating revenue-
Operating expenses, incl. Net operating revenue
Other income

Total income
Deduct-Interest Deduct Interest on bonds-
Reserved for depreciation Reserved for diepre
Other deductions.
Total deductions
Net income.
Surplus Jan.

| 1923 | 1922 |
| ---: | ---: |
| $-\$ 1,239,891$ | $\$ 1,034,347$ |
| $-\quad 583,568$ | 555,406 |
| $\$ 656,323$ | $\$ 478.941$ |
|  | $\begin{array}{r}8,859\end{array}$ |

Total surplus
Amortization of discount on bonds and stock Profit and loss adjustments
Dividends on Preferred Stock
Dividends on Common Stock


Surplus
x Includin st on bonds of subsidiary co
$\$ 835,3$
porations





 Gold bonds, due May 11953 , to an amount sufficient

Columbia Club Realty Co., Indianapolis, Ind.-Pref. Stock Offered.-J. F. Wild \& Co., Indianapolis, are offering at par and div. $\$ 1,000,0006 \%$ First Pref. (a. \& d.) stock. The entire issue has practically been sold.
Dated May 1 1924; due serially Jan. 11927 to 1945. Dividends payable
Q.-J. Optionat at 102 and divs. at any dividend date. Purpose. To finance the erection and equipment of a first-class modern
nine story club building, on the present site of the Columbia Olub, at Indianapolis, Ind.
Monument -Circlumbia Club ond approximately in 222 ft. dimple land fronting 74 ft , on at $\$ 455.000$. The club has contracted for the erection and equipment of new building at a cost of $\$ 1,001,325$-making a to tal valuation of $\$ 1,456,325$ Full title to the land, building and equipment is held by the realty com-
pany until all of this issue has been paid. Property will be leased by the panyty company to the club at a rental sufficient to pay all fixed charges, realty company to the club at a rental sufficient to pay all fixed charges
including the dividend and stock redemption requirements of this issue.

Columbia Sugar Co.-Resumes Dividends-Earnings.The directors have declared a dividend of $1 \%$ on the Common stock, made on this issue April 1 1921: none since.
977 The company reports profits for the year ended March 311924 of $\$ 633$,-

Combined Locks Paper Co., Appleton, Wis.-Bonds Offered.-Federal Securities Corp., Chicago, are offering at prices ranging from 100 and int. to $100 \%$ and int., to yield from $53 / 4 \%$ to $61 / 2 \%$, according to maturity, $\$ 1,400,000$ First Mtge. $61 / 2 \%$ Serial Gold Bonds payable M. \& N. in Chicayo without deduction for any normal Federal income tax not in excess of $2 \%$. Penn, 4 mills tax refunded. Denom.
$\$ 1.000$ and $\$ 500$ and $\$ 100 \mathrm{c}$.
Redeemable, all or part, on any interest date upon 60 days' notice at $101 /$ plus $1 /$ of $1 \%$ for each year or part of a
year of unexpired terme and interest. First Trust \& Savings Bank, Chicago, and Melvin A. Traylor, trustees.
Data from Letter of President Lewis L. Alsted, Appieton, Wis., Apr. 30. Company.- - Incorp. in Wisconsin in 1889 Since 1916, when the present
management came into control, the mill has been in operation 24 hours per day, practically every working day, or approximately 310 days each pulp, and among its procucts are high from graeo news print, catalog paper puite bleached paper. It is tha largest manufacturer in the country paper and has had successive contracts over under contract to customers with whom it for 1924 is sold, and approximately $40 \%$ of its output for 8 years. Output contracted for. Main plant located at Combined Locks, near is already power at Little Chute, Wis pulp grinding mill, and an additional water, Security- Seccured by a mortgago which is a first lien on certain lands
owned in fee located in Combined Locks, Wis., and on company sle owned in fee located in comb wood and paper mills property s located at intembined Locks. Further secured by deposit with the trustee of valuable water power leases and contracts, and in addition thereto rights to preferred stock of the Great Lakes Paper Co., Ltd., amounting approximately to
$\$ 239,000$.
First Mort Mace $61 / 2 \%$ Serial Gold Bonds (this issue) Authorized. Outstanding
 Net Sales and Net Earninos Available for Interest, after Commissions, Depre-

$\underset{\text { Profits in the first three months Corp.-Earnings-Outlook, \&c.- }}{\text { Comer }}$ ment does not count on doing quite as well as this throughout the year it is confident of making an excellent showing. March output was 2,800,000 as. against $2,300,000$ in Feb. and $1,800,000$ in Jan. Production is now duced in 1922. The major part of the company's output has been sold anead for a year under contract at good prices, which assures a g good income
for 1924 .Eack dividends totaling $\$ 3$ a share, on the "A" stock will be paid
off some time this year off some time this year, and it is not unlikely that in, view of the excellent all or part of the back dividends will be paid off at the meeeting this month.

Commonwealth Hotel Construction Corp.-New Co-Receiver-New Offer for Property.- Wendell P. Barker co-receiver, Federal Judge Winslow has appointed Wendell
to succeed Newman Erb, who resigned.
Announcement has been made to the stockholders by Milton H. Hall, Chairman of the reorganization committee, that two offers for the property about $\$ 6.100,000$, but the offers are not the same in all particulars. Both contemplate a substantial cash payment and the execution of a second mitgage, the interest on which would be paid to the stockhoiders.
and ine intizan committee is having these bids carefully analyzed
andends to recommend for the aproval of the Court the one considered most favorable.
Much of the consideration will be represented by an interest-bearing
second mortgage, which the committee aims to have assigned to and held second mortgage. which the conm in trust for the shareholders, who then will receive negotiable participation trust receipts, in accordance with
their stocle holdings share in the interest on the mortgage. payable semi-annually when and as received. This second mortgage will be subject to a builder's loan not
exceeding $\$ 10,00.000$, the cost of the hotel completed and ready for operation.- -10.000 .000, p. the cost 1670,1396 .

Commonwealth Power Corp.-Engraved Certifs. Ready. The engraved certificates for Common sha
constitute a delivery.-V. 118, p. 912,669 ,
(John T.) Connor Co.-April Sales.-

Consolidated Cigar Co.-Earnings.

Consolidated Gas, Electric Light \& Power Co. of Baltimore.-Initial Dividend-Preferred Stock Sold.The directors have declared an initial quarterly dividend of $15 \%$ on
the new $61 / 2 \%$ series "O" Pref. stock (see offering in V. $118, \mathrm{p} .1915$ ) and
. the regular quarterly dividends of $2 \%$ on the Common and series "A"
Pref. stocks and of $134 \%$ on the series " B " Pref. stock, all payable July to holders of record June 14 . The $\$ 2.000,00061 / 2 \%$ Cum. Pref. stock offered last week to customers The Baltimores Stock. Exchange has authorized the listing of $\$ 4,000,000$
$61 / 2 \%$ Series "C" Cumul. Preferred stock.-V. 118, p. 2184, 2046.
Consolidation Coal Company.-Listing.-
The Baltimore Stock Exchange has autnorized the listing of $\$ 10,000,000$
Cumul. Pref. stock, par $\$ 100$. See also V. 118, p. 1524.
Corona Typewriter Co., Inc.-Earnings.-
Calendar Years
Earnings atter Federal taxes Earnimeciation-
Demortization
Amortization
Preferred dividends paid
Comen dividends

| 1923. | 1922. |
| ---: | ---: |
| $\$ 282,719$ | $\$ 328.157$ |
| 899.007 | $\$ 79.538$ |
| 23.396 | 23.396 |
| 97.000 | (abt) 98.210 |
| 28,598 | $\cdots+\cdots$ |

Balance -. 2519
$\$ 34,718$
$\$ 127,013$
Daniel Boone Woolen Mills, Inc.-Earnings Year Ended Dec. 311923
Gross, $\$ 832.024$; sell. \& admin. exp., $\$ 279,828$; profit
Other income.......................
T-...........-.- $\begin{array}{r}5552,196 \\ 59,868\end{array}$
Total income
Interest, \&c., 878,677 ; Federal taxes, $\$ 66,194$
Dividends
$\begin{array}{r}\mathbf{8 6 1 2 . 0 6 4} \\ -8144.871 \\ -312,358 \\ \hline\end{array}$
$\qquad$
Surplus.... 1272.

- $\$ 154,835$

Dome Mines, Ltd.-Gold Production.

Durant Motors, Inc.-To Increase Capital-To Acquire Star Motors, Inc.
The stockholders will vote May 23 on incroasing the authorized capital A proposal has been made to Slar Mot Mors. Inc., to acguire all of its assets,
subject to the assumption by Durant Mot subbect to the assumption by Durant Motors, Inc., of all liabilities, for a
consideration payable in the stock of Durant Motors, Inc in an an consideration payable in the stock of Durant Motors, Inc., in an amoun
which would enable the stockholders of Star Motors, Inc. share of Durant stock for every two shares of stock of star Motors, Inc. now held by them. This proposal is contingent upon the affirmative action of the stocikholders of Durant Motors, Inc., in increasing the capitalization
of the corporation from $2,000,000$ to $3,000,000$ shares. See also V. 118 . of the cor
p. 1779 .

Durham Hosiery Mills (\& Affiliated Cos.).-Report.Gross sales




Interest \& depreciation
Inventory adjustment
$\$ 694,416$
372,617

Balance, surplus
-V. 116, p. 2013 .
\$95,762
$\$ 88,314$
Eastern Montana Light \& Power Co.-New Control. -
Minnesota Flectric Light \& Power Co. below.-V. 116, p. 1537.
Eastern Shore Gas \& Electric Co.-Listing.additional $8 \%$ Cumul. Pref. stock being part of $\$ 363,175$ applied for in the company's application dated oct. 311222, to be listed upon official notice
of issuance full paid, making the total amount of said stock 1 isted $, \$ 573,225$.

Eastman Kodak Co.-Extra Dividend of 75 Cents.-
An extra divicend of 75 cents per share has been declared on the Common stock, no par value, in addition to the reguar quarterly dividend of \$1. 25
per share. both payable July on to holders of record May 29. Like amounts
were paid April last, while in January last an extra of $\$ 125$ per share was Were paid April 1 last, while in January last an
paid on the Common stock.-V. 118, p. 2047.

Electric Auto-Lite Co.-Earnings.-

| Thre Moths Ended March 31 - 1924. |
| :--- |
| Net earnings arter derreciation and charges |
| x Dividends paid, $\$ 375,000$, leaving balance or $\$ 275,670.60 .670$ |
| 1989.921 | Famous Players-Lasky Corporation.-Earnings, \&c.Results for Quarter Ended Mar. $31-1924.01923$. 1900 . 1922.

Net earnings
Florida Land \& Development Co.-New Company.
Ford Motor Co. of Canada, Ltd.-Shipments. -
Shirments from Jan. 1 to May 6 totaled 32,537 cars and trucks, against 29,028 for the same period in 1923 . Of the total shipped this yearr, domentic
sales accounted for 19,161 cars and trucks and foreign sales 13,376 cars
and trucks.-V.
Foundation Co., New York.-Balance Sheet Feb. 291924 [After giving effect to sale of 5,000 shares of no par value Pref. stock.] Assets

|  | \$1,145,524 | No | 0 |
| :---: | :---: | :---: | :---: |
| Accts. and notes rec. (net) | 452.976 | Accounts paya |  |
| Material inventories | a390,626 | Reserve fo | 3,584 |
| Deferred \& accrued items. | 20 | Mtges on "Foundation" |  |
| Capital stock, affri. cos-.- | 424.235 151.191 | Preferred sto | $\begin{array}{r}422,900 \\ \hline 877800\end{array}$ |
| Cash for liquid. of Pref. stk |  | Common st |  |
| Real estate \& build |  | Surpl | 769 | Real estate \& buildings. Plant Plart - ...................

Furniture fixtures.--
Patents and good-will Patents an

## a After

 deducting $\$ 125,000$ $1,012,395$Total (each side) $\widehat{\text { S6,707,936 }}$ George H. Duggan.-V. 118. p. 2185.
Fuller Brush Co., Hartford, Conn.-Bal. Sheet Dec.31'23. [Fuller Brush Co. and Fuller Brush Co., Limited.]

| Plant'and equipment. |
| :---: |
| Goodwill, patents, \&c- |
| ventories |
| Cash |
| Loans receivable |
| Accounts receiva |
| Treasury stock |
| Securities owne |
| bscriptions on |
|  |

## Total (each side)

| \$1,353,675 | ${ }_{\text {L }}$ Liabmilities- |
| :---: | :---: |
| 30,000 | First preferred stock. |
| 1.662,207 | Second preferred stock |
| 449,667 65,220 | Notes payable--.....able Mortgage notes payale |
| 519,899 | Mortgage notes payable |
| 8,400 | Accrued comm., \&c., bonuses |
| 15,726 |  |
| 128,170 | Second pref. div, paya |
|  | Accrued Federal, \&c., tax |
| 326,855 | Surplus |


General Electric Co.-Contract-New Unit.steel mill was that recentracts fortered intro int by apparatus ever closed for a $\mathrm{N} . \mathrm{Y}$. The contract calls for ten direct current adjustable speed. 600 -volt motors ranging in size from 200 to $3,000 \mathrm{~h}$. p. f five motor senedrators with
an aggregate capacity of $13,500 \mathrm{k}$. w., and a number of mill-type motors an aggregate capaci cranes, together with complete voltage drop controls. This apparatus will be used to equip a 14 -inch continuous steel mill which Woodlawn. Several large switchborards and two 500-h. p. induction-type pump motors are also included in this order.
given by the company for the construction of a new building at their West Philadelphia plant, which will be occupied about July 15 by a force of
800 to 1,000 workers The unit now under construction represents only one section of a possible expansion program which was begun a year ago. Commonwealth Edison Co. of Chicanoo, will be insentled ordered by the
constructed building in the Weilly
年 constructed building in the West Philadelphia extension. This set will oil circuit breakers. The General Electrice Co. has announced that no
removal of switchboard development work from Shenectady, Y. is
res. removal of switchboard development work from Schenectady, N. Y., is
contemplated, and that the headquarters of the department will remain at Schenectady, where
General Motors Corp.-Sales of General Motors Cars.The corporation in Aprilsold

| No. Cars Sold- | 1924. | 1923. |  |
| :---: | :---: | :---: | :---: |
| January- | 60.918 | 49.162 | 16.088 |
| March_ | 73,756 | ${ }_{71,669}$ |  |
| April | *57,000 | 75,822 | 40,474 |

* This preliminary figure for April includes Buick, Cadillac. Chevrolet. Oakland. Oldsmobile passenger and commercial cars and GMC truck sales
by the American and Candian divisions of General Motors and exports


General Refractories Co.-Earnings.The company reports for the quarter ended March 311924 net sales of $\$ 2,818,505$ with total income or $\$ 443,611$ interest and taxes. $\$ 140,468 ;$ de-
preciation and depletion, $\$ 86.716$ dividends, $\$ 224,550$ deficici, $\$ 8,133$,
previous surplus adjusted, $\$ 6,837,360 ;$ total surplus, $\$ 6,829,227$.p. 1671 .

## Gillican-Chipley Co., New Orleans, La.-Bonds Offered.

 Caldwell \& Co., New York, and Watson, Williams \& Co., New Orleans, are offering at 100 and int. $\$ 2,500,000$ $7 \%$ 1st Mtge. \& Coll. Trust gold bondsDated Jan. 1 1924. Due Jan. 1 1934. Int, payable J. \& J. at Chemical National Bank, New
income tax up to $2 \%$. Denom. $\$ 1.000$ and $\$ 500 \mathrm{c} \%$ for normal Federal
Callable, all or part, on any int. date on 30 days notice at $1031 / 2$ and int.

Data from Letter of W. B. Gillican, New Orleans, May 1. Company.-Incorp. in Delaware in January 1924, on the consolidation of principal naval stores producers and distributors of this country, which
had previously been affiliated under the general direction of the $G$ illich had previously been affiliated under the general direction of the Gillican--
Cnipley interests. The business of the present company was establisned
in 1902 as a turpentine-producing organization near Bay St. Loulis. Miss. in 1902 as a turpentine-producing organization near Bay St. Louis. Miss.
Subsequently several operating units in the sar
accuired and merged into one company. In 1906 W . B nelghborhood were
Inlich acquired and merged into one company, In 1906 W . B, Gillican organized
from tnis nucleus a new company under the name of the Gillican-Vizard from tnis nulleus a new company uncer the name the Gilican-Chipley Co., Ine. The The principal
Co.. which in 1917 became Co.. which in 1917 became the Gulican-Chipley Co., Inc. The principal Gilitican-Chipley Co. Inc.; Betts Navai' Stores Co.; Soutnwestern Land \& Turpentine Co., and New Oreans Naval stores Co
Company owns one - $a /$ of the cavital stock of the Florida Industrial Co. Which is the owner of more than $1,000,000$ acres of mature long leaf yeliow pine (about $2,750,000,000$ boardsee very substantial interest in 21 other In the wortio. Comies producing turpentine and rosin.
subsidiary comper
Company is by far the largest produce of turpentine and rosin in the world. Company combines in its operations every step in the production to retail marketing of the finished products. In addition to its own immense tract of mature timber, company also owns the turpentine rights on other extensive tracts belon the company cover the entire South from pine Carolinas to Texas, tapping the trees, gathering the gum turpentine, carrying it to the re
the crude product.

In addition to its gum turpentine business, company, through ownership of the Acme Products Co., has a large and up-to-date wood turpentine
plant. engaged in the production of turpentine and rosin through dis tillation of resinous wood. This plant also produces the valuable by-product
known as pine oil, the merchandising of which is expected to bring considcrable new income in the near future
tionally secured by: (a) Direct closed first mortgace on the ent and are addiand, build
 trustee of all the stocks and partnership interests owned by the company
in subidiaries, valued at idiaries represent the following percentages of ownership: Acme Products Naval Stores Co. (which owns $50 \%$
 Bacon pecan groves), 100; Florida Industrial Co. (which owns $100 \%$ in
the Lae Wales Naval Stores Co. and $100 \%$ of the Consolidated Carte $\&$ Lumber Co.), 50 E. M. Pringle Nava tores
Naval Stores Co. Co . 50 . Fulierton Naval Stores Co., 33 I-3; Naval Parish
Stores

 | Consol. Net Earnings (after Fed. Taxes at Present Rates)-Years end. Dec. 31 |  |  |  |
| :--- | :--- | :--- | :--- |
| 1918 | 1919. | 1920 | 1922 |
| $\$ 546.333$ | $\$ 1,805,807$ | $\$ 875,656$ | def. $\$ 487,777$ | mencing Jan. 1 1927, to be apolied to the an annual sinking fund. combonds at not exceeding 103, ap and int.io which shall or be equal to either of the following amounts, whichever shall be the greater: (a) $\$ 250,000$, or liquidation, or otherwise received upon the company's investment in the capital stock of the Florida Industrial Co. On the basis of contracts already made for the sale of $1,750,000,000$ board feet of timber to the Sherman

Lumber Co., Osceola Cypress Co. Foshee Lumber Co., J. M. Griffin, and the st., Andrews Bay Lumber Co., and the turpentine operations its half ownership in the Florida Industrial Co. a net cash income of
$\$ 3429,00$ during the next ten years, or $\$ 929,000$ in excess of the entire of the issue prior operation of the sinking fund will retire nearly $70 \%$ Purpose- Pror to maturity. of the sale of these bonds are to be used to discharge
outstanding indebtedness and to provide additional workinr canital Stock Purchase Warrants.-Each bond has purchase warrant which may at any time be detached thereto a stock
apart from the bond. These warrants entitle the of
to apart from the bond. These warrants entite the bearer to purchase from the company at 825 per share, at any time within flve years from the
issue date of the bonds a specified number of full-paid and non-assessable. Shares of the capital stock. Each $\$ 1,000$ bond carries a warrant entitling
the holder to the purchase of 20 shares, and each $\$ 500$ bond a warrant for ten shares. Warrants may be split up as desired when detacned from fit. The, holder's ontion of purchase is good at any time on or before in which case the aption must be exercised on or before the that date, of ihe last outstanding bonds. Warrants appertaining to any bonds cition will not be affected by bu such redemption unless all bonds of this issue are
redemed by that date Directors.- James P. Butler, Rogers Caldwell. Buckner Chipley (VicePres.), L. H. Dinkins. W. B, Gillican (Pres.) Charles Green (Vice-Pres.).
R.S. Hecht, Frank K. Houston, John H. Kirby, J. D. O'Keefe, L. M:
Pool, and A. Vizard (Vice-Pres.). Consol. Gen. Balance Sheet at Sept. 301923 (after Merger \& Financing). Cash
 Notes receivable-
Invento
Inventories-a-.-Prend. \& deferred char Fixed assets.............
Trade marks, good-will



Total $-118, \mathrm{p}, 1671$.
$\overline{\$ 8,551,459}$ Total_.
Glidden Co., Cleveland, Ohio.-Initial Dividend, \&c.The directors have declared an initial dividend of $13 \%$ on the Prior Preference stock, payable July 1 to holders of record June 16 . The
dend covers the period from April 12 to July 1 (see $V$. 118 , $\mathbf{p}$ 316) It is announced that sales for the six months period to May 1 are ahead
of last year. The net income to April 1 , after all charges, including bond interest, depreciation and reserve for Federal taxes, show an increase over

Gosnold Mills of New Bedf
of New Bedford.-Dividend Decreased.standing $\$ 1.650 .000$ Common stock, par $\$ 100$, payable May 15 to holders of record iLay 6 . Distributions on the Common stock from Feb. 1921 to
Feb. 1924. incl., were at the rate of $8 \%$ per annum ( $2 \%$ quarterly)
(B. F.) Goodrich Co.-Sub.Co. Acquires English Plant.The B. F. Goodrich Co.. Ltd. (selling organization of the B. F. Goodrich
Co.) and the Ajax Rubber Works, owned by Wood-Milne Tire \& Rubber Co. of Leyland, Lancashire. Ennland, have merged, and a new company, known as the British Goodrich Rubber Co., has been formed to continue the
business of both. The B. F. Goodrich Co, has control of the new company The new British plant will continue to manufacture tires and mechanical goods of all kinds.
The new company will be financed in England. It is announced that shares will be sold at $\dot{\text { s. a share. The entire financing of the new company }}$ find
(F. \& W.) Grand 5-10-25-Cent Stores, Inc.-Sales.


## (W. T.) Grant Co.-A pril Sales.


(Otto) Grau Piano Co., Cincinnati.-Pref. Stock Offered. - Van Leunen, Reynolds \& Co., Cincinnati, are offering at 100 and divs., $\$ 200,00071 / 2 \%$ Partic. Cumul. Pref. (a. \& d.) Stock, par \$100.
Transfer agent, Provident Savings Bank \& Trust Co. Redeemable at
Dividends payable 0 . bee paid on the Pref. stock, the Commmon sock wiil be entitled to reccive
$71 / 2 \%$ but not more than a total of $\$ 15,000$. The Pref. stock shall share $71, \%$, but not more than a total of $\$ 15,000$. The Pref. stock shall share
equally with the Common, up to $10 \%$ in any further dividend distribulion. Capitalization Authorized and Outstanding.
Preferred stock
$\$ 200,000$
Listing stock-Aphication wil be made to list these securities on the Cin-
cinnati tock Exchange. cinnati Stock Exchange.
dealing in the most completecessful Cincinnati enterprise for 20 years, pianos and phonographs. Sales have increased from $\$ 136,000$ in 1909
to nearly $\$ 650,000$ in 1923, and it is expected that 1924 will be by far to nearly $\$ 650,000$ in 1923 , and it is expected that 1924 will be by far
the most successful in the company's history. Satisfactory profits have
been made in all years and dividends have been paid continuously on
both Common and Preferred stocks outstanding since 1909. Earnings.- Earnings have averaged $17,1 / \%$ of the then outstanding
capital over a period of 13 years. It is reasonable to expect an early capital over a period of 13 years. It
participation by Preferred stockholders.
participation by Preeds will enable ethe company to reduce interest charges
and earn discounts to an amount which should double its annual net earnings.

Great Atlantic \& Pacific Tea Co., Inc.-Sales for Year.
 31.181,140
Balance as of $F, b$ 19.5.

Assets-
 Total (each side). $53,412,868$
$x$ Stocks and bonds. y Common stock, authorized and outstanding,
250,000 shares of no par value.-V. 118, p. 2186 .
Great Western Power Co.-Seeks to Divide Properties of Universal Electric \& Gas Co.-Bonds All Sold.-

See Pacific Gas \& Electric Co. below.
E. H. Rollins \& Sons, Lee, Higginson
 st \& Ref. Mtge Serie
See V. 118, p .2186.

Gulf Oil Corp.-Balance Sheet Dec. 31.-

 | Casht. |
| :--- |
| U. S . o | U.S. obligations Depos. with trus

Notes reacquired Other securities
reacuirei reaccuired
Notes \&
Acts. recelvable
$8,4031,881$ Inventory - Oill - $\mathbf{y} 40,3080.568$
Mat'ls \& suppl $-10,949,166$ Prepaid accts.-
Employees' loans
$\begin{array}{llll}\text { sec. yy stock-- } & 7,454,545 & 9,827,165\end{array}$

y Carried at cost or market, whichever is lower.-V. 118, p. 1399.
Hartman Corp., Chicago.-April Sales.-


## Havana Tobacco Co.-Sale.-

James G. Graham, special master, will sell the following property at the
New York County Court House on May $26:(a) 15,000$ shares
 Preference shares of the par value of 110 each and 14.689 Ordinary shares
of the par value of \&10 each of the Capital stock of Henry Clay and Bock \& Co.. Ltd... a corporation of Great Britain, and the certificates of such stock:
 or New Jersey, and the certificates of such stock; $(d) 7,500$ shares of the
par value of sion each of J. Murias $y$ Ca, of New Jersey; (e) 6,774
Ordinary shares of the par value of Ordinary shares of the par value of $£ 10$ each of Havana Cigar \& Tobacco policies on the life of W. J. Seidenberg in the Mutual Life Insurance Co. of New York, which policies have a prospective value at the death of Mr.
Seidenberg of $\$ 6.344$ : $(g)$ a claim against the United States Banking Co. of Seidenberg of $\$ 6.344:(g)$ a claim against the United States Banking Co. of
Mexico for $\$ 2,661$, which is offset by an item of $\$ 1,044$ and another item


## Hearst Publications, Inc.-No Pref. Stock Offering.-

Halsey, Stuart \& Co. and the Anglo-London-Paris Co. are authorized tony Preferred stock of any or his publications.
 May 1 1936. See offering in V. 118, p. 2187.
Holland-America Line.-Earnings.- - - $2,740,705$ guilders compared with 2193,86 guilders in 1922 . After deduecting interest chargs,
of $1,882,285$ guilders, there remained 858,420 guilders, representing cash gain from operations. The company has set aside $6,369,414$ guilders for gepleciation reserves, which resulted in a deficit for the vear of 5.515 .633
Eiulders. Over $7.500,000$ guilders also were written off from reserves.

Holly Sugar Corp. - New Director
Phager.- $-\dot{\mathrm{V}}$. Mitchell has has been elected a director, succeeding Herman
Hudson Valley Portland Cement Co.-Foreclosure Suit. The American Trust Co. as trustee has brought suit in the Federal Court
against the company to foreclose a mortgage against which there are outstanding $\$ 1,243.000$ bonds. The mortgage is dated Dec. 151921 and covers real and personal property of the company at Alton,
boy is receiver for the company.-V. 118, p. 1527 .

Illinois Bell Telephone Co.-Expenditures.-
The directors have approved an expenditure of $\$ 846,960$ for new plant n the city of Chicago and $\$ 878,604$ for Illinois outside of Chicago, making
a total of $\$ 15255564$. The total approved for this year is $\$ 6,157,060$. -V. 118, p. 1671 .
Illinois Consolidated Telephone Co.-Bonds Offered.Chicago (Ill.) Trust Co., Curtis, Stephenson \& Co., Inc., Boston, and Morris F. Fox \& Co., Milwaukee, are offering at 100 and int. $\$ 400,0001$ st Mtge. $61 / 2 \%$ gold bonds. Dhated March 11924 , Due March 11944. Int. payable M. \& S. in Ohicago or new Yot to exceed $2 \%$. Company also agrees to refund Penn., Maryland and Conn. personal property taxes not to exceed thone now in effect, and the Mass. State income tax not to exceed $6 \%$ Denom. $\$ 1,000, \$ 500$ and
$\$ 100 \mathrm{c}{ }^{*}$. Red. as a whole on any int. date prior to maturity at 105 and int. Chicago Trust Co., trustee.

Data from Letter of President R. A. Lumpkin, April 251924. Company.-Owns and operates the telephone properties formerly owned
by the Christian County Telephone Co and the Montgomery County Telep. \& Teleg. Co. The territory served lies in the south central part of
the State of Illinois. just east and south of Springfield, and covers Christian the state of Hirinois. just east and south or springreid, and covers Christian
and. Montyomery counties with the exception of one town in the tater.
This is a rich arricultural section and also ranks as an important manufacturing and mineral producing district. Population of the two counties approximates 82,00 ,
ness is handled in connection with the lines of the Illinois Bell Telephone
Co. and the American Telep. \& Teleg. Co. through a joint operating arrangement.
Purpose. Purpose.- Bonds are issued in connection with the consolidation of the of carupertities, to re retreceedis the be used to furnish a portion of the cost
of activn outstanding bond issues, and to furnish
additional working capital. additional working capital.
Earnings of Combined Properties Years Ended December 31
Gross earnings
$\begin{array}{r}1923 \\ -8188.074 \\ -120.665 \\ \hline\end{array}$
1922.
$\$ 177.513$
119,420
penses and taxes
$\$ 67,409$
26,000
$\$ 58,092$

## Interest on $\$ 400,000$ First Mortgage $61 / 2 \mathrm{~s}$

$$
\begin{gathered}
\$ 41,409 \\
0
\end{gathered}
$$

Balance
Sinking Fund.-. omompany covenants, to provide each year by way of
sinking fund begining March 1 1925, either an amount equal to $5 \%$ of sinking curning for the previous year, figured before depreciation, or an amount sufficient to retire outstanding bonds, equal to $1 \%$ of the highest
agmeregate principal amount of bonds at any time outstanding, whichever is
ats
Independent Pneumatic Tool Co.-Earnings.The company reports for the quarter ended March 31, net income of Indiahoma Refining Company.-Listing, \&cc.certificates of deposit renresenting first mortgage $8 \%$ convertible sinking fund bonds, due Jan. 1 1934. These certificates are issued by the Baltimore hart is Charman. Other members of the committee are: John P. Baer,
Clyde L. Paul. Clarence K. Pistell, Emory L. Coblenz and Edward W.

Ingersoll-Rand Co.-Usual Divs.-New Vice-President.on the on the Common stock, payable Jun3 2 to holders of record May 17 , and the
semi-annual dividend of $3 \%$ on the Preferred stock, payable July 1 to hold-semi-a record June
ers of re. Albin, form
President.

$$
\begin{array}{c|c}
\text { Pres } \\
\hline
\end{array}
$$

charg
Total ..........38,
The usual income account was given in V. 118, p. 2187.0
$39,953,492$
Institution for Encouragement of Irrigation Works and Development of Agriculture (S. A.).-Bonds Ready.See National Railways of Mexico below.-V. 117, p. 2658.
International Harvester Co.-To Issue Stock to Employees. The stockholders will vote May 29 on adopting a stock ownership and pensation and stock ownership plan adopted by the stockholders July 29
1920 . ${ }^{1920 .}$ par of suck proportion not exceeding issuance to employees at not less than
of the Pre, 1500 shares (par value $\$ 15,000,000$ ) of the Pref. stock heretofore authorized, but not yet issued, as may be
required from time to time for said stock ownership and investment plan.
-International Paper Co-Tenders.-
The Bankers Trust Co., trustee, 10 Wall St.N. Y. Yity will until May 22
receive bids for the sale to it of 1st \& Ref. M tge. $5 \%$ Sinking Fund Bonds,
 $\$ 168.100$ at a price not exceeding $102 \frac{1}{2}$ and interest--V. 118, p. 2049.
International Telep. \& Teleg. Corp.-Bal. Sheet Dec. 31.


Assess
Plant. prop. \& con-
cessfons
Adv. to \& invest.
Expend in in connese
Bead. new prop's.
Specal deposits
Spectal deposits--:
Detered charges.-
Cnsh
Notes receivable-
Empl. Wkg. Rund-'
Marketablesecur's
Actets. recelvable.
Accts. recel vable.
Due from empl. on
subse to cap. stk

divs. payable...........
Acer. int. receiv.
Acer. int. receiv-

| $4,238,573$ | $27,062,356$ |  |
| :--- | :--- | :--- |
| $1,538,848$ | $1,135,563$ |  |
| $1,117,106$ |  |  | | $1,538,848$ | $1,135,563$ |
| ---: | ---: |
| 1175,106 | 123,357 |
| 115,475 | 1, |





| 23,209 | 17,065 |
| ---: | ---: |
| 38,700 | 38,700 |
| 545,030 | 403,289 |


$\begin{array}{cc}1,317 & 47,165 \\ 467,821 & 476,814\end{array}$ | 467,821 | 476,814 | A |
| :--- | :--- | :--- | :--- |
|  |  | $A$ |
|  |  |  |

Capitan stock inor stockhold'rs
int. in capital Res. for deprecems_ n .
Surplus
$\begin{array}{cc}12,672,093 \\ 2,257,300 & 15,072,800 \\ 2,257,300\end{array}$

$\begin{array}{rr}608,206 & 1,156,559 \\ 9,051,960 & 9,520,282\end{array}$ | $.051,960$ |
| :--- |
| 233,127 |
| 511,557 | 52,3ї7 $\begin{array}{r}369,841 \\ 144.331 \\ 12,794 \\ 21.112 \\ 200,024 \\ \hline\end{array}$ Total ..............50,

* Includes interest. $\overline{30,519,108} \overline{32,895,899}$ 443,890
5476
117,111
317.055
9.420
$3,098.91$
$1,140,18$

* Theludes interest.

Int was given in V. 118. p. 2188.
Interprovincial Brick Co., Ltd.-Merger.-
At a meeting of the shareholders of the Interprovincial Brick Co. of
Canada, Ltt., the Interprovincial Olay Products, Ltd, and Atlas Brick
Co, Ltd, the consolidation Co.. Ltd. the consolidation of the three companies into the Interpro-
vincial Brick Co. was approved. A. O. Dawson, R. B. Williamson and A. A. Crombie were appointed a committee to represent the shareholders
of the three companies to carry out the merger.
 be exchanged for stock of the old companies as follows: $\$ 10,7007 \%$ Pref.
(1) Iterprovincial Brick $C O$. of Canada, Ldd. will receive new $8 \%$ Pref. stock, share for share. or $\$ 140.700$ and (b)
the old $\$ 200.000$ Common stock will receive $\$ 150,000$ new $8 \%$ Pref. stock
and $\$ 370.000$ Common stock. and $\$ 370,000$ Common stock.
(2) Alias Brick Co. Lld. recock will receive new Common stock share for share.
 stock. total shares of new stock to be issued will be $\$ 583,7008 \%$ Pref.
The
and $\$ 599.580$ Common The total shares of new st.
and $\$ 599.580$ Common stock.

Iron Cap Copper Co.-Earnings.-
Us. of comper 17 reports ors. of sil

Jewett, Bigelow \& Brooks Coal Co.-Receiver.-
Receivers, it is reported
Receivers, it is reported, have been appointed in Covington, Ky., for
this company, a $\$ 2,000.000$ concern with head offices at Oincinnati and 15 subsidiaries located in Kentucky and West Virginia.

| Jenkins Bros. of New Jersey.-Earnings.- |  |  |  |
| :---: | :---: | :---: | :---: |
| Sales Calendar Years- | 1923.499 | 1922. | 1921. |
| Dedu | 2,686,198 | 2,066,336 | \$2,019,811 |
| Gross profit | \$1,697,301 | \$1,075,595 |  |
| Miscellaneous incom | 11,63,248 | 1, 23,329 | 27,232 |
| Total income | \$1,730,549 | \$1,098,924 | \$673,693 |
| Other deductions | 890.923 | 765,145 | 782,905 |
| Federal taxes reserv | 106,991 | 21,000 |  |
| Balance, surplus | \$732,635 | \$312,778 | ef\$109,212 |

## Kay Copper Corp.-Status, \&cc.-

It was announced last week that negotiations are under way for acquiring
additional mining properties near the company's present properties ton, Ariz:
 The company has no funded debt.



 Iensthoa good wid th and payable values to the eirghth level. Up to date
8500.00 Has been expended upon development and equipment of the Kay
Kay property.
of Alcers. - James J. Godifrey (President. Mother Lode Copper Mines Co
 ner Directors.-George ©ecretary, Phoenix, Ariz; Frank J. Navin, Detroit,


## Kelley Island Lime \& Transport Co.-Rights.-

An offer has been extended stockholders of the company to subscribe ement Coo. and also the Clieveland Builders' supply \& Brick co.
 and, 45045 share of Cleveland Builders' stock for the combined price of
$\$ 2656.0$ On this basis a holder of 100 shares of Kelley Isiand stock would be privileged to buy ap
land Builders stock
 This disonsition or the evecuritieses. sece. of which are in companies incorYor improvements sand axtensions agerregatinp upywards or $\$ 2000,000$ at plants Rolley Istand, O., Huntinyton, Ind. and Rockport. Mich. and no doubt
 rania in 1897 . has an annual production canacity of 12.000 .000 barrels of
cement. It has authorized capital of 500.000 shares of $\$ 50$ anr stock
 shares are outstanding. -v. 116, p. 1185.
Kentucky Utilities Co.-Capital Increased.-
The stockholders have increased its authorized capital stock from $\$ 10$,
000,000 to $\$ 15.000 .000 .-$ V. 18 , p. 1019, 209.
(G. R.) Kinney Co., Inc., New York.-April Sales.-


## (S. S.) Kresge Co. - April Sales.-


(S. H.) Kress \& Co-A -A pril Sales.-

Laclede Gas Light Co.-Annual Report.Calendar Years-
Operating revenues
Oper. exp., incl. maintenance and taxes
Reserve for replacements.
Reserve for replacements

## Operating profit Non-operating revenues <br> Total <br> Bond interest Other no noperating expenses. Preferred dividends (5\%) <br> Common dividends

Balance, surplus

$$
\text { Condensed Balance Sheet December } 31
$$

\[

\]




 |  |
| :--- | :--- | :--- | ---: | ---: |
| Total (each side) $-45,672,220$ |
| V. |
| V. 118, p. 2188. |

Laconia (N. H.) Car Co.-Deposit of Preferred Shares.A circular to Preferred shareholders states that to receive the 2 d Pref.
stock in exchange for the s70 in back cividends. certificates must be deposited with the First National Bank on or before July 31. After that date exchange will be made according to decision of directors. New shares
of 2 d pref. will be ready for delivery June 2.-V. 118, p. 2188 .
Lake Shore Power Co. Toledo, Ohio.-Acquisitions.-
The company has applied to the Ohio P. O. Commission for authority to purchase the properties of the Central Light \& Power Co. of Edgerton,
oho for about $\$ 102$. 000 and also the electric power properties of the Oho, for about $\$ 102.000$ and also the electric power properties of the
Toledo \& Indiana RR. in Wauseon, Ohio, for $\$ 145.000$. he company has also aske the above properties. Preferred stock, the proceeds to be used to acquire the above properties.
See also Toledo \& Indiana RR. under "Railroads" above.

## Lehigh Portland Cement Co.-Stock Offered.-

Louisville (Ky.) Gas \& Electric Co.-Bonds Offered.Harris, Forbes \& Co., Guaranty Co. of N. Y., E. H. Rollins \& Sons and H. M. Byllesby \& Co., Inc., are offering at $953 / 4$ and int., to yield about $5.80 \%, \$ 3,000,000$ 1st \& Ref. Mtge. 30-Year $51 / 2 \%$ gold bonds, Series "B."
Dated May 1 1924. Due May 11954 . Interest payable M. $\& N$. in
Chicago and New York. without deduction for the normal Federal income
tax up to $2 \%$ Penn. 4 mill tax refunded. Redeemable on any interest
date until and including May 11934 at 105 and interest, and thereafter at 14. of $1 \%$ less each year to maturity, Denom. $\$ 1,000$ and $\$ 500 \mathrm{c}^{*}$. Harris Company-Company and itsor rrustee.
out competition, electric power and light and natural and and operate, withtems serving Louisville and several adjacent communities. Population 319,000 In this territory company or its predecessors have operated con-
tinuously the gas business since 1838, and the electric busine Security. . Secured by a first mortand on electric business since 1885 .
time physical pronerty of company, subject only to the mien of \$1.195.000 Lousisville Lighting of the
First Mtge. 5 S. The First \& Ref. Mtge. bonds are addition pledge with the trustee of all mortgage obligations and stocks (executed by
tors anies. tures on account of extensions and additions to the property

Capitalization Outstanding Upon Completion of Present Financing Common stock
Preferred stock.
Sinking
Preferred stock. $7 \%$ cumulative
Sinksing Fund 60 Debentares. Series A. due 1937
First \& Ref. Mte. Series A 5s, 1952....
do Series B 5

$\$ 10.324,300$
6.069 .400
 Gross earnings $\quad$ 1.195.000
 Net earnings available for interest. deprec'n, \&c.-. 3,332,985
Annual interest requirements
$\$ 2,794,037$ gage bonds (including this issue).....1,165,000

ing \& Management Corp.-V. 118. p. 1144.
Lowell Electric Light Co.-To Issue Stock-Earnings. The Massachusetts Department of Public Utilities has anthorized the
company to issue $\$ \$ 41,500$ additional capital stock (par $\$ 100$ ) at $\$ 160$ per Earns, Cal Years 1923. 1922. Garns. Cal. Y
Oper. \& maint. exp
Taxes
Interest charges
Net direct charges
reserves and surplus Retirement reserve.
Balance. sur
Prior surplus
Current surplus

| Cr.4.492 |
| ---: |
| 100.000 |
|  |
| $\$ 57.406$ |
|  | |  |
| ---: |

Lukens Steel Co.-Tenders.
The Bankers Trust Co...trustee. 10 Wall St. N. Y. Oity, will until May 28
receive bids for the sale to it of ist Mtge. 20 -Year $8 \%$ Gold bonds dated


McCord Radiator \& Mfg. Co.-Earnings. The company reports for the quarter ended March 31 1924: $\begin{aligned} & \text { Net earnings } \\ & \text { of } \$ 29.650 \text { after charges and depreciation but before } \\ & \text { Federal taxes. }\end{aligned}$
V. 18, p. 559 . McCrory Stores Corp.-A pril Sales.

Mack Trucks, Inc.-Earns. for 3 Mos. Ended Mar. 31 '23.

Magma Copper Co. (\& Magma Arizona RR.).-Report.




(H. R.) Mallinson \& Co., Inc.-Business Good.-

President H. R. Mallinson says in substance: "The business of the company is very satisfactory. The company has now gone into the manu-
facture of velvets and hopes to become in the velvet field what it has in the specialized silk field. Ithink the velvet business will tend to largely
Maracaibo Oil Exploration Co.-New Director.
James H. Barr has been elected a director to fill a vacancy.--V. 118, p
May Department Stores Co.-Dividends.
The directors have declared the two regular dividends of $21 / \%$ on the Common and $13 \% \%$ on the Preferred stocks. Common dividends are
payable June 2 and sept. 1 to holders of record May 15 and Aug. 15. payable June 2 and Sept. 1 to holders of record May 15 and Aug. 15.
Preferred dividends are payable July and Oct. I to holders of record
St
Mayflower-OId Colony Copper Co.-Annual Report.Calendar Years-
Receipts.
Payments.......... $\qquad$

Balance, surplus. | 1923. |
| :---: |
| $\$ 57.513$ |
| 97.44 |

Mexican Seaboard Oil Co.-Annual Report.-
Calendar Years-
Gross earnings
Catendar Years-
Grose earnings.
Costs and expenses.
Gross profits.
Other income
Total income-_.......
Interest, depreciation, \&


Balance, surplus_................ef $\$ 1,655,253$
$\mathbf{x}$ Before providing depletion reserve
$\$ 5,578.858$ Earnings-Quarters Ending March 31.


Michigan Bell Telephone Co.-Rate Cut Sought.- The city of Detroit has filed a petition with the Michigan P. U. Commis-
sion for a reduction of telephoo rates. the Supreme Court and a decision is expected to be handed down in June.
If the court sustains the Commission for lower rates the company will be compelled to return to Detroit subscribers approximately $\$ 2.50$
excess rates collected during the past two years.-V. 118, p. 210 .
Middle West Gas \& Electric Co.-Suit.-
See American Gas \& Electric Co. above.-V. 118, p. 91.
Midvale Steel \& Ordnance Co.-Tenders.-
Mhe Guaranty Trust Co, trustee, 140 Broadway N. T. T. City, will until
The Guar May 15 raceive bids for the sale to it of 20 -xear $5 \%$ Sinking Fund Gold
bonds, due March 1936 to an amount sufficient to exhaust $\$ 729,468$, at a price not exceeding 105 and interest.-V. 117, p. 2001.

Mining Corporation of Canada, Ltd.- Report.The corporation reports income of $\$ 230,85$, for the year 1923 , against
$\$ 354.746$ in 1922 . The operating profit at the mine was $\$ 35.442$ and the
net profit for the year was $\$ 46,686$.-V. 114, p. 2831.
Minnesota Electric Light \& Power Co.-New Control.A syndicate consisting of C. C. Yawkey. Walter Alexander. A. P. Weedwith Thompson Ross, Chicago, composing the nevv directors, has purchased substantially all of the commo nstock of the company with steam and
hydraulic power plants in Bemidji, MInn., and at Cushing, Okla., also the Cass Water, Light \& Power Co. supplying electric power to Cass Lake,
Minn., and the Eastern Montana Light \& Power Co. serving Glendive, Mont. and the five principal neighboring towns. The new ovners aso
controi the Minnesota Utilities Cohb Mr Mawkey and Mr. Alexander are control the Minnesota Utilities Co. Mir. Yawkey and Mr. Alexander are
also President and Vice-President, respectively, of the Wisconsin Valley Electric Co.-V. 114, p. 2021.
Mobile (Ala.) Gas Co.-Petition to Sell Bonds Denied.-

 tric Co., the holding company, for advance made py pertain bonds issued by the peti
making payment of corn
Jan. 111010 and other indebtedness.-V. 118. D. 1529 .
Moline Plow Co.-Sale of Plants.-
H. S. Johnson and R. W. Lea, liquildation managers (Room 1922-30,
Hichigan Ave., Chicago). are offering for immediate sale three plants N. Michigan Ave., cated at Freeport, IIT.: Rock Island, Ill., and Poughkeepsiasines history shows no better ounportunity to accuire sites and buildingsess sutch savingss. Properties must be sold at onccuire Prites and
been computed on this necessity. They are only a fraction of what it ween computed ond educe them.
would cost to rentres ath located at railroad centres, with shipping facilities in all directions. Ideal relation to sources or raw material and the best marketing the vital points of labor, housing, transportation, power, availability to markets and sources or materia, there are no better locations. The adapted or plants will be sorid as complate units or will be divided into The company has sold its manufacturing plant at plano, III, to the Plano Foundry Co. and Federal-Huber Co. of Chicago, according to a
Chicago dispatch of May $8 .-\mathrm{V} .118$, p. 802 .

Moon Motor Car Co.-Earnings.
Income Account for Quarier Endcd March 311924.
 Tederal t
Net income-
Prosident Stewart McDonald says: Reports indicate that Apriil shipments
s20 have held up well and compare favorable with April 1923 . Profits should
be just about in line with that month also, especially as Moon prices were -V. 118, pr.1782. 1673 all shipments from that date benefited therefrom."
Morris Canal \& Banking Co.-New Jersey Asks for Tenders of Stock in Final Movement to Wind up Affairs.-
The State of New Jersey through the Morris Canal Commission is asking o be the final move of the state in dissolving the company, lease of the property having bean taken over from the Lehlich Valley RR.
Only a few humdrect hares of each class of stock, it is sald are outstanding. the remainder of the 10,250 shares of Consolidated and 11,750 sharess of
Preferred having been turned over to the State by the raiiroad company
more than a year ago.
The holders of outstanding stock are asked to submit prices at which they will turn over their shares. The final date on which such tenders can stituted by the state against any shares not tendered. It is understood some holders are prepared to appeal to the courts if the State is unwilling to
pay for the stock what they consider it to be worth.-V. 115. p. 2589 .
Mullins Body Corp.-Quarterly Report.-

| Sales Cost o | $\begin{aligned} & \text { Three I } \\ & \text { 1924. } \\ & \$ 79,438 \\ & 611,210 \end{aligned}$ |  | ed March 311924. Surplus Jan. 1. AdJ. of Ins. writ.off | $\begin{gathered} 1924 . \\ 1,992,022 \\ C r .1,279 \end{gathered}$ | $\begin{array}{r} 1923 . \\ 1,976,808 \end{array}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Gross proft | \$138.229 | \$80,717 | Total | $\bigcirc$ | \$2,101,356 |
| general expense | 61,788 8,228 | 46,138 127 | Deduct adjust... Dividends pald | 19,400 | ${ }_{19,400}^{10,32}$ |
| Net profit Add: Misc. income | $\begin{aligned} & 568,213 \\ & 1,248 \end{aligned}$ | $\begin{gathered} \$ 34,453 \\ 90,096 \end{gathered}$ |  |  |  |
| Total .......... | $\begin{gathered} \$ 69,460 \\ C o n \end{gathered}$ | \$124,548 densed | Surplus Mar, 31. ance Sheet. | 78 |  |

 Pref, stk, slnk.fund atents is and
Stock subscrip'n Acounts recelv'le-
book value dess
reserve)
Notes recelvable
Investments (cost) eferred chats (cost)

Mother Lode Coalition Mine Oparating revenue Operating costs.
Other income.-. Interest Balance, surplus
Previous deficit

Total surplas
Depreciaion and
Debit balance Dec. 31
-V . 117, p. 2659 .
Narragansett Electric Lighting Co.-Stock Offered. A limited number of shares (par $\$ 50$ per share) of this company, purchased in the open market, is public at $\$ 65$ a share.-V. V . 118 , p. 1021.

National Biscuit Co.The order of the Federai Trade Commission which directed the National
Biscuit Co. and Loose-Wiles Biscuit Co. to allow independent grocers., who had formed into groups to buy their products, tha samen discounts as those allowed to chain stores, has been set aside in an opinion of
Court, written by Judge Manton and concurred in by Judges Hough and Mayer.-V. 118, p. 1921, 560 .

National Brick Co. of Laprairie, Ltd.-Earnings.Warnings for the year ended Feb. 29194 amounted to $\$ 225.785 ;$ reserve
for renewals. $\$ 50,000 ;$ provision for income tax. $\$ 18.247$; balance, surplus. for renewals.

National Cloak \& Suit Co.-Pref. Stock Reduced.The stockholders on May 6 reduced the authoriezd $7 \%$ Cum.
from $\$ 7,757,500$ to $\$ 7,279,700$, par $\$ 100$.-V. 118, p. 1921 .

National Surety Company.-Accepts Liability.amount of its depositary bonds on the Municipal Savings \& Loan Co. of Cleveland. The bonds covered Cuyahoga County funds on deposit in the
Municipal Savings \& Loan Co. which recently failed. The National Surety Municipal Savings \& Loan Co. which recently failed. The National Surety
Co. is the first surety company to accept liability and pay in this case.Co. is the first
V. 118, p. 1921 .
National Tea Co., Chicago.- $\mathbf{1 5 0 \%}$ Stock Dividend.The directors have declared a $150 \%$ stock dividend on the Common stock, payper share (V. 111. p. 1921) recently declared on the Common stock, pay-
able July 1 to holders of record June 15. will now be at the rate of $\$ 2$ a s.are as the stock dividend will be distributed before that time.
The directors also declared the regular quarteriy dividend of $13 \%$ on
the Preferred stock, payable Aug. 1 to holders of record July 15.-V. 118 , the Prefe.

Nevada-California Power Co.-Tenders.The International Trust Co..trustee, Denver, Colo., will until May 14 receive bids for the sale to it of 1 Mt Mtge. $6 \%$ 20-Year Gold bonds, dated
April 11907 to an amount sufficient to exhaust 855.592 .-V. 117. D. 2002 .
Nevada Consolidated Copper Co.-Bal. Sheet Dec. 31.-
 Bond deposit acet. Actls \& supplies-
Dites coll
 a Cost of mines, $\$ 6,229,551$; less ore extinguished, $\$ 3,521,015$. b Mines; equipling and smelting plants, $\$ 11,242,432$, less depreciation, $\$ 6.831,642$. The income account was given in V . 118, p. 1921.-V. 118, p. 2189.
New Cornelia Copper Co.- 1924 Output.--


New England Co.-Rights.-
The common stockholders have the right to subscribe to the 6,500 addiof a share of new for each share of old. Payments must the made in full, or
 p. 1145 .

 consequent upon Federal tax refunds alowed by revenue agent's audit
for years 1918 to 1921 incl., subject to confirmation by Treasury Departby Emergency Fleet Corp. during the war. Provision made for taking over the plant based on earnings over a 10 -year perio
Income account was published in $V$. 118, p. 1673 .
New Jersey Power \& Light Co.-Bonds Offered.Halsey, Stuart \& Co., Inc., are offering at $911 / 2$ and int., to yield about $6 \%, \$ 465,000$ 1st Mtge. 5 1916, due Feb. 1 1936. A circular shows:
Company. - Serves electric light and power, without competition, to Dover, Wharton, Rockaway, Bernardsville, Lambertville, Flemington, Newton, Washington and Hackettstown. Population served, 110,000.

Earnings-Years Ended March 31

Gross earnings (incl. other income) -Oper. exp., maint., rentals and taxes
(exclusive of depreciation)......Net earnings Ann. int. regui
1st Mitge. 5 s Capitalization-
1st Mtge 5 s .1936
$7 \%$ Cumul. Partion \% Cumul. Partic. Preferred stock-
$\begin{array}{ll}1924 . & 1923 . \\ \$ 1,009,285 & \$ 760,860\end{array}$
625,286 448,502
$\$ 383,999 \quad \$ 312,358$
120,600
$-\quad \begin{array}{r}\mathrm{x} \\ -1,000000 \\ \hline\end{array}$

| 1922. |
| :--- |
| 8546,295 |

340,968 \$205,326

New York Telephone Co.-Rate Case.-
Federal Judge John C. Knox has filed a memorandum allowing the City
New York to intervene as a co-defenadnt with the Attorney-General and the New York $P$. S. Commission in tha suit brought by the comerany to
testrain enforcement of old rates. Ahearing will be held May 16 on the motion for a temporary injunction.- V .118, p. 2189 .
Niagara Lockport \& Ontario Power Co.-Tenders.The Guaranty Trust Co., 140 Broadway. N. Y. City, as trustee. will
until May 28 , receive bids for the salo to it of First vitge. $5 \%$ \% $50-$-ear Gold
Gold bonds due Nov. 11954 . to an amount sufficients to exhast
price not exceeding $\$ 120$ and interest.-V. 118, p. 2189 .

North American Light \& Power Co.-Notes Called. Thirty-five Serial Scured 7\% Gold notes, due April 11925 aggregating
sit5,000 have been called for povment Mav 17 at par and int. at the
Guranty Trust Co., N. Y. City.-V. 118, p. 1401 .

Northern States Power Co.-New President, \&c.Arthur S. Huey has been elected Chairman and John J. O'Brien as Presi-
dent, to succeed the late Col. H. M. Byllesby. Robert J. Graf has been elected 1st Vice-President and Aibert S. Cummins as a Vice-President.-
Ohi
\& Blower Co.-Earnings.-

Ohio Oil Co.-Dividend Increased from $1 \%$ to $2 \%$ Quarter$l y$.- The directors have declared a quarterly dividend of $2 \%$ on the outstanding $\$ 60,000,000$ Capital, stock, par $\$ 25$, payable June 30 to holders of record May 24. In March last a quarterly dividend of $1 \%$ was paid. (For dividend record from 1915 to 1923, incl., see V. 117, p. 2221.)V. 118, p. 2190.



Orpheum Circuit, Inc.-Retires Preferred Shares.-
T. The company has retired and canceled 526 shares of Preferred stock.-

Otis Elevator Co.- $10 \%$ Stock Dividend.-
The directors have declared a $10 \%$ stock dividend on the Common stocke, payable in Common stock June 21 to holders of record June 7 . On
Apri'2 8 last the stockholders increased the authorized Comm stock from
$\$ 15,000,000$ to $\$ 25.000,000$ and reduced the par value from $\$ 100$ to $\$ 50$.

Owens Bottle Co

Owens Bottle Co. (and Subsidiaries).-Earnings.-

Total income-
Gen, sell, \& cont exp.-
Federal taxes (est.)
Net profit-
$-\mathrm{V} .118, \mathrm{D}$.
2
$\begin{array}{r}\$ 1,493,789 \\ \$ 77635 \\ 115,000 \\ \hline\end{array}$
$\begin{array}{r}\$ 1.465,692 \\ \$ 437.531 \\ 120,800 \\ \hline\end{array}$

Pacific Gas \& Electric Co.-Division of Universal Properties Sought.
This company and the Great Western Power Co. have asked the Cali-
fornia RR. Comm. to sanction an equal division by them of the Universal fornia RR. Comm. to sanction an equal division by them of the Universal tric Co. paid the Great Western Power Co. $\$ 1.127,303$ as half of the puroperating it for the joint account since.-V. 118, p. 1922.

Pacific Steamship Terminal Co.-Bonds Sold.-Peirce, Fair \& Co., and Blyth, Witter \& Co., have sold at 100 and interest, $\$ 1,500,000$ First Mtge. $7 \%$ Serial Gold Bonds. Dated May 1 1924. Maturing serially from May 11931 to May 1 1944,
inclusive. Interest payable M. \& N. in S Sn Erancisco and Seatle withouit deduction for any normal Federal income tax not tin excess of $2 \%$. $\%$, Denomit
$\$ 1,000, \$ 500, \$ 100$. Redeemable as a whole or in part, but not less than any particular series, by call on any interest date on 30 days notice, at par
 Co., San Francisco, co-trustee
Data from Letter of H. F. Alexander, President Pacific Steamship Co Company.-Will be incorporated in Washington to construct upon 29.52 acres of land centraly located on the waterfront of the city of Seattle
(formerly site of Skinner \& Eddy shipbuilding plant No 1) a and concrete fireproof steamship terminal, consisting of docks and attendSteamship Co. and its afriliated companies, and also an orfice building to site to mercantile concerns for warehouse purposes. Terminal.- The steamship terminal will be constructed in three units, the
construction of the first unit and office building to be commenced immediconstruction of the first unit aill be made to the Pacific Sommenced immedi-
ately. A lease of this unit whip Co. for a term. of yearse running longer than the life of the bonds, at a rental which shall not be less than an amount surficient to poy taxes, maintenance insurance, interest on these bonds, and amortization of the principal of this issue by maturity. The cost of the 29.52 acre site, plus the cost of the first unit
(upon all of which these bonds are an absolute first mortgage) will be materially in excess of $\$ 2,100,000$
The Pacific Steamshin Co. l
4 major passenger and freight steamers with vessels, of which there are ons; 10 combination freight and passenger steamers with a dead-weight 943. These steamers maintain ressls with a dead-welght tonnage of 15 ,outh to San Francisco, Los Angeles, San Diego and intermediate ports, nd north from Seattle to Alaskan ports.
nd over 50,000 passengers over its preximately 500,000 tons of freight There is at present no available single terminal in the city of Seattle capable of handiling this business, and the company, therefore, has had to maintain The value of this terrinal to the Pacific Steamship Co. is evidenced by
the fact that, based on 1923 business, the savings in operation would be
more than sufficient to pay the interest on the entire investment and the
annual rate of amortization of the principal. Earnings.--The ability of the Pacific Steamship Co. to pay the rental from this terminal, the net earnings of the company before depreciation or the five years ending Dec. 311923 have averaged s966,382 a year, and
the net earnings for the year 1923, after depreciation, were $\$ 917,346$, or
nearly nine times nearly nine times maximum annual interest charges on these $\$ 1,500.000$
bonds, and $41 / 6$ times the maximum amount of interest and annual maturity

Packard Motor Car Co.-Number of Stockholders. The number of holders of Common shares has grown to about 4,500 since


Peerless Motor Car Co.-Officers-Directors.-
Peerless Truck \& Motor Corp.-Officers.-
The following officers have been elected: F. R. White, President; D. A.
Burke, Vice-President; G. H. Layng, Vice-President; F. A. Trester, Secre-
tary, John F. Porter At a meeting of the cirectors of the Peerless Motor Car Co., the operating . A. Burke president and General Manager; G. H. White, Chairman;

(J. C.) Penney Co., Inc.-April Sales.-

Penn Seaboard Steel Corp.-Stock Increased.-
$1,200.000$ shares to $1,500,000$ shares ined the authorized capital stock from 1.200.000 shares to $1,50,000$ shares, no par value; (b) authorized the sale
of the additional
number of tion then the shiscret

Pennok Oil Co.-Earnings.
Gross earnings \& other income Operating and general expenses.-.
Depreciation \& depletion reserve est,
Sundry reserve against deferred chg. 1924 Mos. Ended Mar $31-$
1922.
$\$ 253,23$ Sundry reserve against deferred chgs
Dividends paid_--------$\begin{array}{r}91,230 \\ 136,107 \\ (21 / 2 \%) 93,750 \\ \hline\end{array}$ 173,129
30,009
$2,75,000$ $\left.\begin{array}{r}x \\ \mathbf{x} \\ \text { (15,051 } \\ \text { (157,500 } \\ \hline\end{array}\right)$


Pennsylvania Building.-Bonds Offered.-Dillon, Read \& Co. are offering at 98 and int., to yield over $6.20 \%$, $\$ 4,000,000$ 1st (Closed) Mtge. Fee $6 \%$ Sinking Fund 15Year bonds.
Dated May 1 1924. Due May 11939 (see advertising pages). Interest
 May 1193 at 102 and interest; and thereafter at 101 and inter inctuding poration will pay the Pederal normal income tax deductible at the source,
up to $2 \%$, and will refund Pemn. 4 mills tax and the State tax in Connecti cut up to 4 mills, and the Mass. income tax up to $6 \%$, annually
Data from Letter of David Tishman, Pres. of Penn. Operating Corp.
Pennsylvania Building.-A 22 -story office-lopt building Pennsyltania Building.-A 22 -story office-loft building, is st ob e errected
opposite the north entrance to the Long Island RR. Station in the Pensylvania Terminal in Now York City. The building will be of high-grade design and construction and will occupy a plot of ground heo or hagh-grade
of 154 ft. on 34 th St. and extending through to 35 th St ., with a frontage
of 5 . space of approximately $400,000 \mathrm{sq}$. ft. The building will provide floo
unusual unusual extent the combination of large flo buriding, will provide to an
transoortation with consequent convenient accessibility to both adeouate employees
and the public Securily.-Bonds will be secured by a closed first mortgarice space. simple tithe to the land and building. The appraised value of the land and
completed building, based on the average of appraisals made by Josenh
Day completed building, based on the average of appraisals made by Joseph $P$ P
Day, Inc., and Fenimore C. Goode Co., Inc., is in excess of $86,250,000$. Purpose.-The proceeds of these bonds are to be deposited with the trus-
tee, and advanced from time to time against the cost of the land and for construction of the building on certificates of construction, completed to
specified stages, all as certified to the trustee by Dwight P. Robinson \& Julus Tishman \&\& Sons, Inc., with a net worth, according to recent fina
cial statements, in excess of averate appraised value cial statements, in excess of areragene appraised value of land and completed
bilding, will guarantee completion of the building according to plans and specifications and to secure such guarantee will deposit with the trustee mortgages on improved New York City real estate, which mortgages have
been appraised as having a sound market value of' $\$ 1,500,000$. The New
York Title \& Mo York Title \& Mortgage Co. is to insure title of the property, guarantecing the morttgage to be a first lien
for interest on these bonds, have been estimated at more than, $\$ 750$, 000 equal to over three times maximum annual interest charges on these bonds. Sinking Fund-Mort gage securing these bonds will provido for an annual
sinking fund, beginning May 1 1926, sufficient to retires $1 ., 500.000$ bonds by
maturity by purchase at or belowy the current reder maturity by purchase at or below the current redemption prico or by call

Pictorial Review Co., New York.-Bonds Sold.Manufacturers Trust Co., Harris, Ayers \& Co. and Taylor, Ewart \& Co., Inc., New York, have sold at $991 / 2$ and int. to yield over $61 / 2 \%, \$ 3,250,000$ 1st Mtge. Convertible Dateg Ald bonds (series "A"
New York City without deduction for any Federal income tax not ${ }^{\text {\& }}$ exceed- in
ing 2\%. Penna., Mary. tax not in excess, Maryland and Conn. 4 -mill tax and Mass. State exceedManufacturers Trust Co. New York, Denome. \$1,000, $\$ 500$ and $\$ 100 \mathrm{c}^{*}$ $70 \%$ of this issue by maturity. Additiong binking fand of $10 \%$ of net earnings. Non-callabla before Aprii 11929 , redeemable during next five
years at 105 , and at $1 \%$ less per annum thereafter to 101 in the last two years prior to maturity
Data from Letter of President William Paul Ahnelt, New York, May 6. Business,-Publishers of the magazine "Pictorial Reviow," with the "Pe world, in addition to several other publications. Manufacturers of Pictorial Review Patterns, " distributed by over 8.000 department stores Security.-First mortgage on real estate and buildings located in the heart of one of New York's most prosperous and growing business centres, to-
gether with equipment and other fixed assets. Assets pledged under this nortgage according to independent appraisals, have a net Conversion.-At any time after Dec. 31 1924 at option of holder into
9 shares of $7 \%$ Pref. stock (callable at 115) and 4 shares of Common stock Earnings.- Earnings of company applicable to interest on these bonds, after depreciation, but before Federal taxes and intarest on real estate
mortgages, \&c., retired by this issue, for the 4 years ended Dec. 311923 1920
The $\$ 622,410 \mid 1921 \ldots$ _ $\$ 905,685|1922 \ldots \$ 1,321,878| 1923 \ldots$ _-_ $\$ 1,316,558$ The earnings, after depreciation, but before Federal taxes, for the first
3 months of 1924 were $\$ 509,488$, or at the annual rate of $\$ 2,037.951$. The
maximum annual interest requirement on this issue is $\$ 211,259$.

Purpose.- Proceeds will bs used to retire outstanding mortgages on th
property of the company and to provide additional working capital.
General Balance Sheet Dec. 311923 (After This Financing). Land and buildinsets.
Machinery \& equip. Machiners, \& equip, \&c--
Good-will, patents, copy-
rights, \&c $\underset{\text { rights, \&c. }}{\text { rivestments }}$
Investments
Cahh
Notes receivable Accounts receivabie.-...-
Due from empl. \& agents Due under real est. contr-Inventories-...-
$4.145,000$
$3.046,667$
 - $\$ 2,448,00$

Pierce Oil Corp.- Financing Plan Approved.The stockholders on May 9 approved the proposal submitted by the
management calling for the transfer of the company's assets to the newly organized Pierce Petroleum Corp. The new company will have an authorized capital of $2,500,000$ shares. of which $1,200,000$ shares will be issued $1,300,000$ shares will be offered to Pierce Oil stockholders at $\$ 7$ a share the issue having been underwritten by a banking syndicate including Lehman Bros., Goldman, Sachs \& Co.. and Hornblower \& Weeks.
Proceeds from the sale of the stock will be used to liguidate current Proceeds from the sale of the stock will be used to liquidate current
obligations. including the settlement of the jugment held by the Interobligations. including the settlement of the judgment held by the Inter
national \& Great Northern RR., which can be cleared up for $\$ 1,550,000$ if naid before July 5 . Samuel Untermyer issued an official statement, in which he said: of the present company to the new company, the Pierce Petroleum Corp., under the terms of the plan
\& Great Northern Ry. of the pending litigation with the International corporation
"(4) The ratification of the acts of thectors at (5) The decrease of the Preferred and Common capital stock by the purchase for retirement of any multiple of one share of Preferred stock
and eight shares of Common stock tendered and eight such decrease not to be effective unless a total of 25,000 shares of Preferred and 200,000 shares of Common stock tendered for the effect of which is that for approximately one share of Preferred and eight shares of Common stock the stockholders electing to make the exchange will be entitled to
seven and a fraction shares of the Common stock of the new company. "The new company has been organized and the property and assets
of the old company have now been transferred to it." (Compare plan in V. 118, p. 1675.
Receivership Sought-To Be Opposed by Management. St. Louis May 2 by Mrs. Mabel O. Priest a was filed in Federal Court at management of the corporation's affairs. Mrs. Priest asks that a trust who be created to take charge of all assets and that a receiver be named company, "who may have wrongfully appointed or and diverted funds."
The petitioner alleges that Samuel and Avin Untermyer. New York attorneys for the corporation, have "dominated" the offricers of the company,
amons whom she names Eben Richards, H. B. Thorne, Fred Lewisohn, among whom she names Eben Richards, H. B. Thorne, Fred Lewisohn, company was in imminent danger of insolvency and that a receivership organization. , about the suit brought by Mrs. Mabel Co. Priest for a receiver of the corporation in St. Louls, said: Henry S. Priest. About two months ago the New York against Messrs. Henry S. Priest, Henry L. Doherty Herry Clay Pierce and others for an accounting of their acts whilst uniawfully In possession of the corporation and its property from Oct. 2 2 1922 untiil recover from the defendants, including Henry S. Priest. more than \$3, 600 .-
000 . The reason for the institution of this action by Mrs. Priest, the wife of Henry s. Priest, who is a defendant in the action by the corporation in
New York, is therefore easy to guess. The corporation purposes vigorously o resist the action by Mrs. Priest, and the directors are confident that,
with the assistance of the stockholders, the corporation will be successful.

Pierce Petroleum Corp.-Stock Increase. This company, organized to acquire the property and assets of the
pierce Oil Corv. (par nlan in V. 118, p. 1675) has increased its authorized capital stock from 100 shares of no par value to. $2.500,000$ shares of no
par value. (See also Pierce oil Corp. above.) $V$. 118, p. 1676, 1530.

## Pittsburgh Steel Co.-Earnings.- 9 Mos. to Mar. 31 -

 a After writing down inventory to market price or cost, and other adjust-
ments.-V. 118, p. 676 .
Plymouth Cordage Co.-Dividend-Amends Charter.The directors have declared a special centennial dividend of $\$ 3$ per share, The stockholders on May 7 voted to amend the articles of organization to permit the acquisition of the capital stock of a small corporation which
owns a sisal plantation in Cuba. See alse V. 118, p. 2190 .
Porcupine-Crown Mines, Lid.-Sale.-
New Rhodesia Mines \& Investment Co., Ltdd. The company's assets to the in 850,000 in cash, payybloe in installiments, and $1,500,000$ shares of stock
in a new company to be organized in Ontario, with a Capital in a new company to be organized in ontario, with a Capital stock of
$\$ 2,500,000$, par $\$ 1$.-V. 118 , p. 2052 .

## Pond Creek Pocahontas Co.-Certificates Ready.-

 cates for copital stock arom now is advised that permanent engraved certifi-for the temporary certificates.-V. 118 . these are substituted on the list

## Price Bros. \& Co., Ltd.

 Yearse Eanded Feb.-Net profits
Interest and sinking fund.
Depletion and depreciation.
Dividends..........................
Surplus
Previous surplus
Total surplus
$-\mathrm{V} .116, \mathrm{p} .2139$.
Public Service Co. of Colorado.-Notes Sold-Halsey Stuart \& Co., Inc., A. B. Leach \& Co., Inc., and Federal Securities Corp. have sold at 100 and int. $\$ 3,000,0006 \%$ Gold notes.
Dated May 1924; maturing April 301925 . Auth. $\$ 4.000,000$; out-
standing. $\$ 8.000,000$. Denom. $\$ 1,000$, $\$ 5000$ and $\$ 10,000 \mathrm{c} *$, payable Q.-F. without deduction for normal Federal income tax not to exceed 2 2\%; Bankers Trust Co. New York, trustae. Red... all or part,
en 15 days notice on or before Dec. 31 1924 at $1001 / 2$ and int.; thereafter Company, ti the largest gas and electric company in Colorado. Sup-
plies, without competition, electricitit for light, heat and power purposes,
to a number of substantial communities, including Denver, Boulder,

Greeley and Ft. Collins, Colo.. and through a subsidiary serves Cheyenne,
Wyo. Company also supplies other forms of utility service, the most Wyo, Company also supplies other forms of utility service the most
important of which is the manufacture and distribution of gas in the City
 stock of Colorado Power Co, to be financed by this issue of notes, company
will be assured of an additional supply of power to meet the constantly will be assured of an additional supply of power to meet colorado Power Co owns hydro-electric cenerating plants at Shoshone and Boulder Canyon, Colo, and about 180 miles of high-tension transmission lines which connect ${ }^{\text {its urpose.-To provide funds for the purchase of a majority of the Common }}$ stock of Colorado Power Co. of the company and its subsidiary, Cheyenne Light, Fuel \& Power Co., as of March 311924 , prior to acquisition of 2
majority interest in the Common stock of Colorado Power Co. shows matal assets of $\$ 51,147,766$, of which stock orty and investments amount to
 assets were $\$ 2,582,017$ against curre
and surplus amounted to $\$ 20,619,309$.
Gross earnings_-------12
Gross earnings
Operating expe Annual interest requirements on total funded debt (including this issue of notes) in the hands of the public-nings the interest on the total
After deducting from the above net earning mortgage indebtedness, the balance is $\$ 1,999.478$. or nearly six times the
annual interest requirements of these $\$ 3,000,000$ of notes and of $\$ 2,250,000$ 10 -Year $7 \%$ Debentures outstanding.
Cash dividends at the rate of $\$ 2$ per share annually are being paid on
the Common stock of the Colorado Power Co. These dividends will constitute a substantial addition to the neter earnings of the dividends will statement.
operations are under the supervision of Henry L. Dehorty $\&$ Co.-V.
Pusey \& Jones Co.-Sale.-
Federal Judge Lynch at Newark on May 5 signed an order appointing
Willard Salshury, Charles B. Evans and Joseph P. Tumulty formerly acting as ancillary receivers) as receivers in foreclosure, with directions to actil the property of the company in New Jersey on or before July 1 .
The order was signed with the consent of Henry M. Ward, special assistant to the Attorney-General of the United States. The company gave sistant to the Attorney-General or the United States. The company gave
a mortgaze in 1918 to the United States Shipping Board Emergency Fleet
Corp and a suit in equit for the satisfaction ef the mortmare, it was anCorp. and a suit in equity for hounced, would follow the carrying out of the sale, with the proceeds of the sale as the objective. Following the sale the proceeds are to go to expenses, to State, country and
city taxes (the city of Gloucester holds sare tax claims), entitited to priority over i mortgaze of Aug. 2 1918, and to the payment of the mortgage of
David Baird.
Other claims will then be consldered, it was said.-V. 117 .

Radio Corp. of America.-Par Value of Pref. Stock Changed - Authorized Common Stock Reduced-To Inaugurate Dividends on " $A$ " Preferred Stock-Outlook.-
The stockholders on May 6 amended the charter of the corporation so
as to reduce the number of shares of authorized Pref. stock from $5,000,000$ (par $\$ 5$ ) to 500,000 ( par $\$ 50$ ) and the authorized no par value Common
 at 10 shares of the present for one share of the new stock, and to exchange
the present Common stock ,ut the ratio of 5 shares of the present stock for
the one share of the new or "A" Common stock. The "A" Pref. stock will be entitled to recesive $\%$ dividends payable quarterly, cumulative from Jaly.
1924 , the payment for the first two quarters of 1924 to b 3 made in July.
Major-General G. Harbord, President, says in substance: We consider the outlook for 1924 very encouraging. So far this year
we have done more business than the same period last year. We have placed a new line of radio sets on the market which have been very well
received and demand for them is active. Production is still behind orders recelved anow increasing and wo hope during the dull summer period to increase supplies to fill demand next fall.
In 1923 we opened up new circuits to A 10 -vear contract with Japan circuits to ropland Italy and Argentina. The Federal Telegraph Co. of Delaware is still carrying on negotiations
with the Chinesa Government regarding stations to be built for us in China. The Da Forest suit just closed will have no effect on the Radio Corp.

## Rand Mines, Ltd.-Annual Report.-

 Calendar YearsDividends received.
Other inc


## $\stackrel{A}{\text { A }}$

 Taxes. deprece., \&xpensDividends.-.-.

Balance, surplus
$-\mathrm{V} .118, \mathrm{p} .1784$. $\qquad$ $\begin{array}{r}241,316 \\ \hline \begin{array}{r}2840,366 \\ \Sigma 25,606 \\ \hline\end{array} \\ \hline 18,25\end{array}$

Reynolds Spring Co.-Comparative Balance Sheet.-

 recervable.....
Inventories
Acer. int., recely
Work in procel

| 285.495 |
| :---: |
| 445,748 |
| 1,231 |

Morkin proc.,
Miscell.
asscts.
Pat'ts \& goodwill
Det'd debit tems

## Total

$\times$ Con
$\qquad$ $\begin{array}{r}450,000 \\ 49,581 \\ \hline\end{array}$ $\begin{array}{r}450,00 \\ 36,085 \\ \hline\end{array}$
ther reserves...
1920.

$$
775,548
$$

1

77,410 shares stock authorized, 200,000 shares without par value; issued,
Rochester Gas \& Electric Corp.-Definitive Bonds.The Bankers Trust Co. announces that it is prepared to deliver defini-
ive Gen. Mtge. 25 -Year $51 / 2 \%$ Gold bonds, Series " C " in exchange for temporary bonds now outstanding, upon surrender of the latter at its
corporate trust department, 10 Wall St., N. Y. Oity. (For offering of corporate trust department, 10 wall st., N .
bonds, see $\mathrm{V} .117, \mathrm{p} .2661).-\mathrm{V} .118$, p. 1923.

Rome (N. Y.) Wire Co.-Pref. Stock Offered.-Kidder, Peabody \& Co., New York, and Mohawk Valley Investment Peabody \& Co., New York, and Mohawk Valley Investmen
Corp., Utica, N. Y., are offering at 100 and divs., $\$ 1,000,000$ $7 \%$ Cumul. Sinking Fund Pref. (a. \& d.) stock.
Redeemable, all or part, at 110 and divs. Divs. payable Q.-J. Transfer
agent, Kidder, Peabody \& Co. New York. Registrar, American Exagent, Kader, Peabody \& Co. New York Registrar, American Exincome tax.
Capitalization-
3-Year $6 \%$ tinking Fund Gold notes
Preferred stock, $7 \%$ cumulative Preferred stock
Common stock

Data from Letter of Pre. H. T Company.-Incorporated in New Dyett, Rome, N. Y., April 22. manufacturers in the United Now York in 1905. Is ene of the largest
and insulated electrical copper wite, and copper rods. copper wire babe bes. plant, at Reme N. Y. and that of a subsidiary at Buffalo, N. Y., are situated on 57 acres tically every type of copper rod and wire manufactured, including telephone
wire, electric power transmission wire, trolley wire, weatherproof wire
mamet wire, rubber-covered
and mind minig machinery cables. Purpose - Proceeds are to be used in part to retrire s400,000 notes of
the
Sinting
Sund






 months of 1923 .



## Santee Timber Corporation.-Listing.-


Seaboard Oil Co., Inc. (Del.).-Stock Sales Stopped.-

 hearing.
Seneca Copper Corp.-Protective Committees.Committees have been formed to represent the $7 \% \%$ It Mt tro. and $8 \% \%$
Debenture bondholders and about 3.000 stocklholders. No call for deposit or securitios is contemplated at present
Bondtholders
Committe

 B. 2191 .

Shattuck-Arizona Copper Co., Inc.-Earnings.-


Net loss 117 , p. 2119.

## $\$ 2,264 \quad \$ 28,925$

## $\$ 33,862$

$\$ 239.115$
(John) Shillito Co., Cincinnati.-Land Trust Certificates Offered.- A syndicate headed by Otis \& Co., Cincinnati, are offering Shillito Land Trust Certificates, representing
14,000 equal undivided parts of the equitable ownership in the premises occupied by the John Shillito Co., at $\$ 100$ per each certificate, to yield $6 \%$
Participants in Shillito Land Trust Certificates are: Otis \& Co., A. E.
Aub \& Co., Braun, Bosworth \& Co., Bruner \& Reiter Co.. Cosmopolitan
Bank \& Trust Co. R. E. Field \& Co. Fourth \& Central Trust Co.. Graun
 W. E. Hutton \& Co., Title Guarantee \& Trust Co.. Van Leunen, Reynolds
$\&$ Co., Weil, Roth \& Irving Co., Westerfield \& Graf Co. of Cincinnati, O.
Security Trust Co., Lexington, Ky.; Bond \& Mortgage Co. Athens, O..,
United Securities Co., Cleveland, O., and Ohio Savings Bank \& Trust Co.,
Toledo, O. Each part represents one 1-14,000 interest in the equitable ownership in
33,000 sa. ft. of land located at the corner of Race and Seventh streets in
the retail business district of Cincinnation the retail business district of Cincinnati. This land has been appraised at $\$ 1.405,000$ by the Cincinnati Real Estate Board. The land is leased an 8 -story building, occupying the site. The building has been appraised
at $\$ 688.000$, Thing at $\$ 688.000$.
of a small portion fee to the above land and building-with the exception onal of $\$ 1,210$ is vested in the Fourth perpetual lease at a flat annual rental of $\$ 1,210$ - is vested in the Fourth \& Central Trust Co., Cincinnati,
O., as trustee. The trustee issues Land Trust Certificates each representing
one 1-14,000 part of the equitable title. or multiple thereof. may distribute to certificate holders at the rate of $\$ 6$ for that the trustee annum (Q.-F.). The lessee also agrees to pay all taxes, assessments, public
charges and current expenses of the trustee. charges and current expenses of the trustee.
$\$ 110$ for each part during the first 30 years of the lense: at equivalent of of $\$ 10750$ for each part during the ensuing 50 years; at the equivalent of $\$ 105$ for each part during the remaining term, and at the equivalent of The business of John Shillito the lease.
1830 . The net earnings, plus charges, ellminated by this financingf or the 8 years ending Jan. 311924 , averaged over 2.6 times the rental requirements
of this issue of certificates. Company has a net worth of $\$ 2,306,083$.

Shreveport El Dorado Pipe Line, Inc.-Earnings.- 1924 , The company reports for the three months, Jan, 1 to March 311924
gross earnings of $\$ 269,654$, and net earnings of $\$ 174,746$. - V. 118, p. 561 .
Sinclair Consolidated Oil Corp.-No Financing.H. F. Sinclair Chairman, denies circulated reports of impending new
financing and aditional bank borrowings by the company. He says: financing and additional bank borrowings by the company. He says:
"None of these reports are true. The Sinclair corporation contemplates
Ninger no new financing and there has been no discussion of any new financing by operations the accumulation of inventories is usual at this season of the
year and in this connection we have used some of our bank lines for reasonable loans. Those loans have probably passed their peak; as we are already reducing our inventories because of increasing sales, and from this time on we should reduce bank loans steadily.
The financial budget of the corporation for 1924 was carefully con-
sidered by the finance committee and board of directors, and unless some unforaseen development occurs in the petroleum industry no change in dividend policy need be suggested, as earnings during the first four months of the year have exceeded the estimates upon which that financial budget
was based."-V. 118, p. 2037 .

Skelly Oil Company.-Bonds Called-Earnings.One hundred fifty-nine ( $\$ 159,000$ 1st Mtge. \& Coll. Trust 10-Year $71 / 2 \%$ ment June 1 at 105 and int. at the Union Trust Co., trustee, Pittsburgh,
 Interest and discount

Net income before Federal taxes................A statement issued by the company says: "The $\$ 903,912$ net surplus
earnings for the first quarter of 1924 compares with $\$ 1,123,731$ for the
entire year of 1923, and reflects the improved condition of the oil industry
in the current year and the maintenance by the company of a large pro in the current year and the maintenance by the company of a large pro-
duction upon the better market obtaining, particularly in the month of
March. With a higher price structure in the second quarter and with the opening of the season for heavy gasolinc consumption company in the second quarter are expected to be materially larger than in the first
quarter.-V.
(Howard) Smith Paper Mills, Ltd.-Acquisition. A dispatch from Montreal states that negotiations are in progress between proposes to acquire the latter's business and property at St. Catharines
Ont.-V. 118, p. 1677 .

South Los Angeles Land \& Water Co.-Bonds Offered.-
 and int. Int. payable J. \& J. Jithout deduction for the normate at Federal
income tax up to $2 \%$, at Pacific-Southwest Trust \& Savings Bank, Los Capitalization,-Capital stock: Authorized, $\$ 300,000$ : issued, $\$ 75,000$
Bonds: Authorized, $\$ 250.000$; issued (this issue), $\$ 150.000$. Company.-For over 20 , Vears has furnished water for domestic and
other purposes in the territory south of and adjoining the City of Los
Angeles. This now includes the princinal portion Goodyear Park, and a small part of the City of Huntington Park, the entire territory being served without competition from any other company,
Physical properties, consisting of real estate, distributing system, wells, $\$ 421.000$ after ample deduction for deprecian apprais Earnings.-Earnings have shown a steady growth, operating revenues
increasing from $\$ 33,060$ for the year 1913 to $\$ 80.994$ for 1923 . Southern California Edison Co.-Pref. Stock Offered.E. H. Rollins \& Sons are offering at 90 and divs. to yield about $6.67 \%, \$ 10,000,0006 \%$ Cumul. Pref. (a. \& d.) stock. Dividends payable Q.-M. Entitled to $\$ 100$ per share and accrued
dividends in the event of liquidation. Red., all or part, at 115 and divs, dividends in the event of liquidation. Red., all or part, at 115 and divs,
Has equal voting powers, share for share, with all other stocks of the
company. Shares are transferable at the office of the company. Los company. Shares are transferable at the office of the company. Los
Angeles, or at the Bankers Trust Co., New York. U. Mortgage \& Trust Calif., registrars.
Issuance.-Authorized by the California Railroad Commission.
Data from Letter of Pres. John B. Mill
Company. - Letter of Pres. John B. Miller, Los Angeles, May 1. systems in the world, generates, the most comprehensive light and power
territory which and central California with angeles and ten large counties in southern of 55,000 square miles. This territory includes 360 cities and townes.
In this territory 263,000 consumers are supplied directly, and 175,000 In this territory 263,000 consumers are supplied directly, and 175,000 The physical property includes $503,100 \mathrm{~h}$. p. in 24 plants, of which 376.000
h . p . is in hydro-electric and $127,100 \mathrm{~h} . \mathrm{p}$. is in steam capacity. In addition, 55,000 hydro-electric $h$. p. and 120,000 steam h. p. will be added during
the years 1924 and 1925 , bringing the total generating capacity to 678,100
mises of h , p. The transmission and distributing systems include 1,500 miles of
high-tension transmission line, 185 substations, and 6.500 miles of dis-
tribution lines. The tribution lines. The connected load aggregates about $950,000 \mathrm{~h}$. p
Capitalization (After Giving Effect to Present Financing).

$\$ 114,629,100$
$4,000,000$
 Gross earnings Earnings-12 Months Ended December 31.
 Net earnings
Interest charged to operation and amortization-
Annual divs, on Pref. stocks (incl, this issue)
$\$ 10,318,857 \begin{array}{r}\$ 11,324,689 \\ 3,355,415 \\ \hline\end{array}$ Annual divs. on Pref. stocks (incl. this issue).-
Balance for depreciation \& Common dividends -amounting to $\$ 2,359.314$,
In the above earnings statement the interest, ame on funds invested in construetion work in progress is deducted from interest actually paid in accordan

## Spring Valley Water Co.-Rcport.

## Revenue Operatin

Opera
Taxes
Intere
Interest ..........
Interest on 3-yea
Interest on loans.............
Depreciation and obsolescence.
Amortization Uncollectible bils and accounts receivable Miscellaneou


Balance, surplus
-V .118 , p. 93 .
Standard Gas \& Electric Co.-New President, \&c.Arthur S. Huey has been elected Chairman and John J. O'Brien President First Vice-President and Albert S . Oummins as a Vice-President.-V. 118.

Standard Oil Co. of New York.-Annual Report.





$$
\begin{array}{r}
00,000 \\
(16 \%)
\end{array}
$$

(16\%

Profit \& loss surplus $8106,027,134 \$ 103,909,470 \$ 167,295,390 \$ 170,211,467$ including tares (and in 1020 deducting expenses incident to operations. y In 1923 net appreciation of capital assets and investments and adjust-

| $\frac{1923 .}{8}$ | $\begin{gathered} 922 \\ 8 \end{gathered}$ | Ltabitities - | $1923 .$ |  |
| :---: | :---: | :---: | :---: | :---: |
| cal es |  | Capital stock |  | $225,000,000$ |
| d vessels ... 132 | 126,906,762 | 7\% ser.gold | 30,000,000 | $30,000,000$ |
| v. In other $\operatorname{cos.128,638}$ | 127,653,853 | 615\% gold deb | 20,000.000 | 20.000 |
| Inventorles .... 88,003,916 | 90,389,366 | Deterred credits | 2,267,843 | 1,407,676 |
| Cash_.........- 3,265,561 | . 77 | Aco'ts pay | 22,142,355 | 23,405,948 |
| Acc'ts |  | Reserves | 9,870,451 | 10,862,269 |
| receivable .-. 29,021,410 | 23,422.809 | Taxes pa | 2,988,993 | 4,161,506 |
| U. S. Govt. secs, 33, 543,265 | 42,527,599 |  |  | . 90 |
| .356,468 | 2,428,803 |  |  |  |
| $418,621,42$ | $418.746,869$ | al | 418,621.427 |  |

Standard Plate Glass Corp.-Earnings.
Earnings for the quarter ending March 311924 , it is stated, were very stisfactory. Figured on the basss of the new capitilzation, the corpora-
 and $7 \%$ Cumulative stock and the quartarly sinking fund on the Prior
Preference stock the balance was $8310,425.1$ This equivalent to the shnuas of no par Common stock. This quarter does not give any effect
sta the earnings which will be derived from the acquisition of the Watson Paint \& Glass Co

Acquires Additional Companies.
Tho corporation has recently completad negotiations to acquire the Wat-
son Paint Glass Co. of Pitsburgh, the Zenn Paine Glass Co. of Younss town, O., and the Bison. Paint \& Window Glass Co. of Buffalo, N. Y.

 the extra efficiency and savings through consolidation, the toial additional carnings accuired for the standard Plate Glass Corp. throug These properties will be acquired by the Standard corporation by the on better than a $25 \%$ estimated earnings basis. The actual annual cost $\$ 300,000$ earnings accuired, would give a net return of $\$ 223,000$ per annum applicable to the 200.000 sharess of no par value Common stock of the
Standard Corp. These earnings. addad to earnings reported by the Stand-
 no par value Common stock. taken immediately to replace the paints of other manufacturers in these various jobbing houses with paints manufactured by the Watson Co.
which steps should materially add to the earnings of the Watson Co. and

Stanley Co. of America.-Stock Offered.-A syndicate headed by Edward B. Smith \& Co. is offering a limited number of unsubscribed shares at $\$ 72$ a share.
The stockholders of record April 7 were given the right to subscribe
to one share for each five shares held at $\$ 70$ a share. This right expired May 1 . company is a consolidation of various representative organizations engaged in the exhibition, but not in the production of motion pictures,
and in the promotion of vaudeville entertainments principally in and anout the City of Philadelphia
Star Motors, Inc.-To Merge With Durant Motors, Inc.-
See Durant Motors, Inc., above.-V. 116. p. 833 .
Staten Island Edison Corp.-Transfer Agent.
The National Bank of Commerce in New York has been appointed
transfer agent for 10,000 shares of Preferred stock, no par value. Sea also
V. 118, p. 2053 . V. 118, p. 2053.

Sweets Co. of America.-Results for First Quarter. For the quarter ended March 311924 company reports before [not after]
Texas Pacific Coal \& Oil Co.-Earnings. The company reports for the three months ended March 31 1924: Gross
earnings. $\$ 1,49.058$ : expenses, $\$ 891,240$ : operating profit, $\$ 599.808$,


Tide Water Oil Co. (Incl. Subsidiaries).-Balance Sheet.


 \&R equipment. RR. . Cquigment. ligho.
Market. props. enuipment.
Timber properties equipment
Tamber propertes
Tank steamships.
Total
Lees depr

 A.s. Govt. secs. Ccuts. $\&$ notesrec

Cude Mat'ls \& supplles Due fr, arfil. cos \begin{tabular}{l}
$8,780.236$ <br>
$18,7620,745$ <br>
$1344,7011,597,515$ <br>
$2,563,832$ <br>
$29,172,895$ <br>
\hline

 

$9,389,539$ \& $9,256,514$ <br>
$2,226,966$ \& $2,183,256$ <br>
\hline, 86
\end{tabular}

Totals_.........013,486 91,325,686 Totals_.......97,013,486 91.325,686

## Timken Roller Bearing Co.-Extra Dividend.-

An extra dividend of 25 cents per share has been declared on the outstanding capital stock, no par value. In addition to the regular quarterly dividend
of 75 cents per share. both payable June 5 to holders of record May 19 .



Toledo Edison Co., Toledo, Ohio.-To Increase $7 \%$ Preference Stock and Create an Issue of 61/2\% Prior Pref. Stock. The stockholders will vote May 29 . $a$ ) on increasing the authorized par $\$ 100$, and (b) on changing $\$ 3,000,000$ of the present authorized and



Tonopah Mining Co.-Earnings.6 Mos . Ended-
Gross val. ore milled Metal losses in mill. \& ref
Gross val. of mill prod
Min. mill. market. \&

Net profit
Net income
Tonopan Placers Co, $831 / \%$ of which is owned by the Tronopah Mining
 Cash on hand, $\$ 63.182$ : rair.

Transcontinental Oil Co.-New Directors, \&c. H. W. Bottomfield. C. F. Ericson and A. Neill Lamb have been elected T. R. Cowell, formerly. secretary, J. C. Adams and M. W. Bottomfield,

L. W.) Tuller, Detroit.-Bonds Offered.-Howe, Snow \& Bertles, Inc., Hayden, Van Atter \& Co., Nicol, Ford \& Co. and Livingstone, Higbie \& Co., Detroit, are offering at par and interest $\$ 1,150,00061 / 2 \%$ First (Closed) Mortgage Serial Sinking Fund Gold bonds. A circular shows:
Dated May 11924 . Due $1927-1938$. Denom. $\$ 1,000, \$ 500$ and $\$ 100 \mathrm{c*}$.
Security Trust Co.. Detroit. Mich., trustee. Interest payable M. \& N . without deduction of the normal Federal income tax up to $2 \%$ Redeemable
all or part upon any interest date, or upon 30 days' notice, at 102 and int.
 and the real estate and building of the Edd ystone Hotel, located on the northwest corner of Park Ave. and Sproat St., Detroit. The real estate
and value of the completed buidings have been appraised at $\$ 2.312 .125$. With the exception of directors' qualifying shares, Mr. Tuller owns thie tion since 1906. The net worth of this stock is $\$ 2,716,718$, this valuation Tuller's statement consist of river-front and down-town, real estatein De troit, real estate in Palm Beach, Florida, and bank stock.
the
Earnings.- Estimated earnings, after literaral allowance for possible for operating chatges rentals, taxes, insurance and vacancies, $\$ 319,897$ :
bond interest. $\$ 74,750$,
Underwood Typewriter Co.-Earnings-Dividends.Three Month
Net earnings-
Other net incon

Depreciation

| $\begin{aligned} & 1924 . \\ & \$ 810.497 \\ & 95,452 \end{aligned}$ |  |
| :---: | :---: |
| $\begin{array}{r} \$ 905,949 \\ 64,020 \end{array}$ | $\begin{array}{r} \$ 910,625 \\ 68,236 \end{array}$ |

x The above profits are subject to deduction for Federal income tax The directors have declared two regular quarteriy dividends of 75 c . each
on the Common and two quarterry dividends of $13 / \%$ each on the Pref. stock, payable July 1 and Oct. 1 to holders of record June 7 and Sept. 6.
respectively.-V. 118, p. 787, 678 .
Union Carbide Company.-Muscle Shoals offer.lease for 50 years Dam No. 2 and nitrate plants at Muscle Shoals at a minimum guaranty of $\$ 120,000,000$ to manufacture new chean fertilizer and be the highest return to the Government so far on any bid would be augmented by the completion throughout the South for industrial, agricultural and home uses. The Government would receive the entire gross revenue
from $75 \%$ of ali hydroelectric power. While reserving $50,00 \mathrm{~h} . \mathrm{p}$. for the
 company agrees to spend ${ }^{\text {No. } 1 \text { and } 2 \text {.-V. } 106 \text {. p. 714: V. } 109 \text {, p. } 1468 .}$
Union Oil Co. of California.-Tenders.The Equitable Trust Co. of N. Y. trustee, will until May 15 receive bids
for the sale to it of 1 st Lien $5 \%$ 20-Year sinding Fund bonds, dated Jan. 1911 , to an amount sufficient to exhaust $\$ 1,122,000$.-V. 118, p. 2192 .
United Power \& Light Corp. of Kansas.-Notes Offered.-Arthur Perry \& Co.. Boston, are offering at prices ranging from 97.94 and int, to 100 and int to vield from $6 \%$ to $67 / 8 \%$, according to maturity, $\$ 1,750,0006 \%$ and $61 \% \%$ Serial Debenture gold notes.
Dated May 1 1924; due as follows: $\$ 250,0006 \mathrm{~s}$. May 11925 and the
 a500 $\mathrm{c}^{*}$. Red., all or part, by whole series on any int. date on 30 days
notice at aremium or $1 / 4 \mathrm{of} 1 \%$ for each 6 months of unexpired 1 ife. First National Bank, Boston, trustee. Corporation agrees to pay int. without deduction for that portion of Federal income taxes not ex
Issuance.-Authorized by the Kansas P. U. Commission.

Offering of 1 st Mtge. Bonds.-Harris, Forbes \& Co., E. H Rollins \& Sons, New York; Peters Trust Co., Omaha, and Arthur Perry \& Co. are also offering at $971 / 2$ and int., to yield $6.20 \%$, $\$ 1,350,000$ additional 1st Mtge. 20-Year $6 \%$ gold bonds, Series "A." Dated Jan. 1 1924. Due Jan. 1 1944. (See description in V. 118, p. 805.)

Issuance.-Authorized by the Kansas P. U. Commission.
Data from Letter of President C. L. Brown, Dated April 28. Company.-A consolidation in Jan. 1924 (V. 118, p. 805). Owns and
operates long established electric light and power properties in central Kanoper, serving without competition 128 cities and towns, including Hutchinson. Sas, ser, Manhattan, Ablitene and Junction City. The territory served is one of the richest agricultural sections of the country, and comprises 23
onounties with a population, according to the 1920 Census, of 453,992 . Popucounties with a population, according to the 1920 Census, or ans, 192 . Popu-
lation directly served is estimated at over 130,000 Company also supplies artificial gas to the cities of Salina. Manhattan, Abilene and Junction City and water to Hutchinson, and operates 3 ice plants. It also. perates
approximataly 30 miles of street and interurban railway. Nearly $84 \%$ of
ap and company's net earnings are dind
a power Purpose--Procesds of the issue of notes and bonds will be used to acquire
the entire property or the United Water. Gas \& Eloctric Co. of Hutchinson,
Kat in Kan., the Salina (Kan.) Light, Power \& Gas Co. (which are now ent
merged with the United Power \& Light Corp) and for construction of interconnecting transmission limes and other corporate purposes. thrity through the sale of Pref. and Common stock in the territory served.
Combined Earnings 12 Months Ended Feb. 291924.
$\qquad$
$\qquad$ Groes earning exs-nses, maintenance and taxes.
Balance available for note interest -
Annual interest charge on $\$ 1,750,000$ notes (this issua) requires $\$ 112,500$. apitalization Outstanding with Public (incl. Abore Financing)
 Serial Debenture gold notes, 1 to 7 years (this issue)................ b1,750.000
Preferred stock (paying $7 \%$ dividends) Common stock_b Lissuance of additional bonds restricted by provisions of the trust deed. ture only under its restrictive provisions. c Not exceeding $\$ 500,000$ in treasury of company. d A substantial number of additional shares (exact issued in part payment for the Salina and Hutchinson properties.- $V$. 118 ,

United Verde Extension Mining Co.-Production.-


## U. S. Hoffman Machinery Co.-Balance Sheet.

 Assets - $\begin{array}{llll}\text { Patents, less res_- } 2,695,049 & 2,739,967 & 8 \% & \text { sinking fund }\end{array}$
 Sinking fund. Deferred charges.

Total
otal …......-87,708,952 $\overline{\text { \$7,777,915 }}$ Total ..........-s7,708,952 $\overline{\$ 7,777,915}$ x Includes $\$ 1,843,435$ customers' notes receivable secured by chattel
mortgages or equivalent liens, of which $\$ 1,176,780$ is assigned as collateral security for notes payable. It does not include interestaccrued at Martch M1
1924 on customers botes receivable. y Represented by 150,000 shares 1924 on eustome
Results for quarter ended March 311924 were given in V. 118. p. 2192. U. S. Smelting, Ref. \& Mining Co.-Bal. Sheet Dec. 31

 Impt. options and

 loans

 Total (each side) x Property and ditions during year, $\$ 1,228,504$ : total, $\$ 78.431$ Dec. 31 . 1922 , $\$ 77,202,882$, depreciation, depletion and amortization, \$19,037,561. Capital assets at at
net book values, $859,393,827$. y Including $\$ 138$ scrip. z Including $\$ 275$ ${ }^{8 c r i p}$ The usual income account was published in V. 118, p. 1532.

Universal Pipe \& Radiator Co.-To List Stocks. The company has made application to list its Preferred and Common stock
temporarily withheld until removal of Iron Products Corp. stock from the stock list of the Exchange.-V. 117, p. 2900 .

Vacuum Oil Co.-Extra Dividend of 25 Cents. The directors have declared an extra dividend of 25 cents a share in addition to the rezular quarterly dividend of 50 cents . share on the out-
standing capital stock, par $\$ 25$, both payable June 20 to holders of record
May 31 . May 31. 123 the company paid the following dividends: On Dec. 20 an
During During 122 the company paid the following dividends: On Dec. 20 an
extra dividend of 50 conts and the regular quarterly of 50 cents: on Sopt. 20
a quarterly aividend of 50 cents a snare and in June a semi-annual dividend


Van Sweringen Co.-Notes Called.
The company will redeem and pay on June $1 \$ 265,000$ of the outstanding,
1st Mitze \& Coll. Trust $7 \%$ Gold notes, da, dune 11922 , at 101 and int. at the Guardian Savings \& 2156 . Trust Co., trustee, Gleveland, O.-V. 116, p.
21

Venice (Calif.) Consumers Water Co.-Bonds Offered.Bank of Italy, Los Angeles, is offering at 100 and int. $\$ 350,000$ 1st Mitge. $61 / 2 \%$ Sinking Fund gold bonds, Series "A." A circular shows:
Date April 1 1924. Due April 1 1944. Red. on any int. date at 105
and int. Int. payable A. \& O. at the office of the Bank of Italy, San Francisco, trustee, or through, any of its branches in Bank of italy, San
deduction for niarmal Federal income tax nout
 Common stiock-
Preferred stock (̄̄o cumuiative)-
1st Mtge. Sinking Fund Gold bonds-Company.-Was organized in 1923 to acquire and combine $1,000,000$ and rights of three existing public tutility water companies engaged in the
 the city limits of Venice.
Sinking Fund.-A sinking fund of $2 \%$ of the total bonded debt out-
standing will be paid to the trustee beginning A pril 1926 and annually standing will be paid to the trustee beginning April 1.1926 and annually
thereater, to be applied to the purchase of Series " $A$ " bonds in the open therearter, to to appled to the purchase of se

Earnings of Combined Companies - Calendar Years.
 Purpose- The net proceeds derived are to beused in part for the purchase balance of the purchase price being paid in stock), to orovide funds for capital expenditures including the installation of addo phoval distributing acilities where needed for domestic or fire service and to construct a new
Victor Talking Machine Co.-Annual Report. President Eldridge R. Johnson says in substance: "While still obliged
o contend with the forced liquidation of competing talking machine merto contend with the forced market regardless of cost, the volume of output materially exceeded that of 1922 and the operating resumets of were very condition of the company, in the opinion of the directors warrants the continuation of the extensive program-those in contemplation for 1924
being. (a) the domolishing of the obsolete record manufacturing building and the orection on its site of a 10-story building of reinforced concrete.,
170 ft . by 70 ft ., containing approximately 120.000 sq. ft. of floor space, to be utilized for additional instrument manufacturing facilitios; ( $b$ ) the provide for the complete manufacture and Co. plant in South America to bviating the necessity of shipping the matrices to Camden and shipping tre finished records back to south America, (c) the accuiring of a con-
troling interest in the Capital stock of the Berliner Gramophone Co., Ltd. trolling interest in the Capital stock or the Berliner Gramophone Co.. Ltd.a
of Montreal, Can., this being another step toward the goal of international distribution of the company's product. of the largest single building unit ever constructed by the company-the new record pressing plant adding to the manufacturing facilities approxi-
mately 275,000 so. tt. of floor space, which, with the adjoining and commumicating recorr material grinding and mixing plant, to which has also been added during the year 4 stories, comprising over $60,000 \mathrm{sq}$. Pt. of floor
space, will provide for the entire process of record manufacture under practically one roof, resulting, it is confidently anticipated, in a considerable saving in cost of production.
thereon of a building a equipped for the complete manufacture of erection meet the demands of the Western coast. This branch record manuecords to plant, expected to be in operation before this report reaches your hands. will act not only as a relief to the main factory at camden, but also as a means in the early part of the year it was decided to double-ace the entire red seal catalog in so far as it was possible to make the proper combinations.

To accomplish this purpose a record exchange was arranged to relieve the
trade of the single-faced red seal records in stock, to be replaced with frees double-faced red seal records so priced as to enable the public to purccesk a record containing two selections for a slight advance over the former cost of a single selection. While the cost of this innoveation has adversely
affected the current earnings of the company it is firmly believed it will affected the current earnings of the company,
redound to the future benefit of all concerned.
 Inventory

Notes \& acct Marketable secur | $5,541,513$ | $8,635,377$ |
| :--- | :--- | :--- | :--- | Total (ea. side) $-48,846,956 ~ 45,734,892$ a Includes the remaining amount payable on call on subscription to

Capital stock of the Gramophone Co. Ltd. (i637.500 converted at the
prevailing rate of exchange as of Dec. 30 Lti2n. prevailing rate of exchange as of Dec. 30 1922.) - V. 118, p. 2206

Increase.
$\$ 91,366$
Wallendar Fargo \& Co.-Earnings.-


Welsbach Co.-Bonds Called, \&c.-
The Philadelphia Stock Exchange on May 2 reduced the amount of
$30-\mathrm{Year}$ Coll Trust S . F. $5 \%$ bonds, due 1930, on the regular list from
 remaining 291,200 outstanding bonds have been called for payment June 2.
(See V.118, p. 1787.)-V. 118, p. 2070.

Western Canada Flour Mills Co., Ltd.-New Pres., \&c. D. B. Hanna, former Vice-President, h2s been elected President, succeed-
ing Andrew Kelly, who will remin on the avivory board. A. J. Mitchell a director, has been elected Vice-President, succeeding Mr. Hanna.
V .117 , p. 1673 .
Westinghouse Electric \& Mfg. Co.-Listing.-
The Pittsburgh and Boston Stock Exchanges. have approved for listing
574,560 additional shares (par \$50) of Com. stk.-V. 118, p. 2207, 2070 .
(J. C.) Widman \& Co., Detroit.-Bonds Offered.-Keane, Higbie \& Co., Detroit, are offering at 100 and int. $\$ 275,000$ $61 / 2 \%$ 1st Mtge. Gold bonds. A circular shows: payable at Security Trust Co., Detroit, trustee without Int. (M. \& N.) normal Federal income tax up to $2 \%$. Denom, $\$ 1,000 \mathrm{c}^{*}$. Redeemable
on any int, date upon on any int date upon 60 days' notice at 103 and int.
Capitalitation.- 1 st (Closed) Mtge. $61 / 2 \%$ bonds (this issue), $\$ 275,000$ Common stock, $\$ 575,000$.
Company.-A Michigan corporation. Manufactures closed automobile
bodies. Originally established as a furniture fact bodies. Originally established as a furniture factory, the company has
manufactured closed automobile bodies exclusively since 1919 $P$ urpose.- Proceeds will be used to retire current debt and to provide
mate additional working capital.
Earnings.-Average annual net earnings after depreciation but before
Federal taxes for the four years ending Dec. 311923 were over 41 efor the annual interest requirements of these bonds. The balance shet time of Dec. 311923 , giving effect to present financinz. shows net tangible
assets applicable to these bonds amounting to $\$ 1.231 .884$ or times the amount of the bond issue, and net current assets alone amounting
(F. W.) Woolworth Co.-A pril Sales.-
Increase.
$1924-$ April- 1923 .
 The gain in old stores last month was $\$ 2.585,379$ or $18.55 \%$ over April
1923 , while the gain in old stores for the first 4 months of 1924 was $\$ 4,447$, 468. or $8.55 \%$ over the same period last year.

The company's. Easter business reached a new record at $\$ 5,341,138$ of
merchandise sold in week ended April 20 . This merchandise sold in week ended April 20 . This compares with $\$ 3,343,611$
sales in the same week of April 1923, an increase of $\$ 1,997,527$, or $59.74 \%$. Compared with $\$ 4,585,004$ sales in Easter week of 1923 , which occurrad
1ate in March, Easter sales this year showed a gain of $\$ 756,134$, or $16.49 \%$ late in March, Easter sales this year showed a gain of $\$ 756.134$, or $16.49 \%$.
Or this gain old stores operating over a year were responsible or $\$ 52,596$,
a gain of $11.42 \%$ in business of these old stores and representing about
7. a gain of $11.42 \%$ in business of
$70 \%$ of total gain for the chain.
The company has arranged to
The company has arranged to take over the lease which it obtained in 1922 on the northwet corner of 5 th Ave and 35 th St.. ${ }^{N}$. Y. City, on
May. 1 , five years earlier than the tease originally provided.
expects to be ready to open the stome here by exhe company has leased the old Montgomery Ward building on Michigan Ave.. Chicago, III. for a period of 99 years. The annual rental, it is stated
Youngstown Sheet \& Tube Co.-Earnings.

x Net earnings
Other income
Mistat income
Miscellaneous
1924.
$87,322,138$
519,429



Surplus $\$ 2,276,907 \overline{\$ 2,048,566}$ x From operations after deducting all expenses including charges for Consolidated Bets.
Assets-
Property accounts
Inv. in and adv.
ing an
Consolidated Balance Sheet Dec. 311923.

 Siveling pur. contracts Inv. in ins. fund (conts. nventories..................... reserve-
Duefrom officers \& empl. Sundry marketable secs. Deferred charges $\qquad$

| $7,607,782$ | Mr |
| ---: | :--- |
| 734,817 | Fun |
| 842,188 | Mt |
| 73,692 | mcc |
| $53,643,262$ | Ore |
| 20798,082 | Ac |
| 178,899 | Ac |
| $3,264,106$ | Fe |
| $2,675,565$ | Re |
| $2,871,488$ |  |

Total (each side) $\quad \overline{256,054,249}$ Fire insurance
…-.-For other Investment News, see page 2329.

## 

## CHICAGO BURLINGTON \& QUINCY RAILROAD COMPANY

SEVENTIETH ANNUAL REPORT-FOR THE YEAR ENDED DECEMBER 311923.

To the Stockholders of the
Chicago, January 21924.
Chicago Burlington \&\& Quincy Railroad Company:
The following is the report of your Board of Directors for the year ended December 31 1923:

MILEAGE.
MILEAGE OF ROAD OPERATED ON DECEMBER 311923.


COMPARATIVE STATEMENT OF INCOME, YEARS ENDED DECEMBER 31.

| \%\% of Ry. Oper. <br> Reo. | 1923. | RAILWAY OPERATING REVENUES. | 1922. | $\begin{aligned} & \text { \% of of } \\ & \text { Oper. } \\ & \text { Rec. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: |
| 73.82 | 126.433,098 13 |  | 21,388,901 62 | 73.61 |
| 16.68 | 28,569,830 88 | Passenger. | 28,380,103 84 | 17.21 |
| 2.48 | 4, 242,40835 | Mail --------- | 4.258 .31192 | 2.58 |
| 2.59 2.58 | ${ }_{4}^{4.442,387} 40$ | Express | 3,948.338 83 | 2.40 |
| ${ }_{1} .63$ | 2,798,801 02 | Incidentai ------ | $\begin{array}{r}4,059,086 \\ 27 \\ \hline\end{array}$ | 1.49 |
| . 22 | 371,703 77. | nt facility | 419,984 90 | . 25 |
| 100.00 | 171,270,660 80 | Total railway oper. revenues 1 RAILWAY OPERATING | 64,916,470 54 | 100.00 |
| 12.84 | 21,984,557 03 | -Maint. of way \& structures | 20,769,379 25 | 12.59 |
| ${ }^{23.74}$ | 40.654.335 51 | -Maintenance of equipment- | 35,735.413 56 | 21.67 |
| 137.01 | 63,395;808 20 | -------Transportation------- | 62,875,593 06 | 38.13 |
| ${ }_{2}^{1.52}$ | $1,716,36853$ <br> $4,318,010$ | -Miscellaneous operations.- | 1,693,321 41 | ${ }_{2}^{1.03}$ |
|  | Cr.593.705 50 | oriation for in |  | Cr. 51 |
| 78.41 | 134,290,378 56 |  |  | 76.87 |
| 21.59 | 36,980,282 24 | venue from railway | 8,138,767 | 23.13 |
|  | 268,054 87 | ailway tax accruals | 90 |  |
|  | 57,456 37 | Uncollectible rail way revenu | 31, |  |
|  | 27,654,77100 | -Railway operating income. | $27,217,42245$ |  |
|  |  | ON-OPERATING INCOME |  |  |
|  | 593,16145 612,91571 | - Hire of equipment...-. | $454,22660$ |  |
|  | 730,30743 | Miscellaneous rent income- | 723,11039 |  |
|  | $\begin{array}{r} 1,729,25730 \\ 5,19941 \end{array}$ | --Miscellaneous income- | 2,366,498 67 <br> 380,626 |  |
|  | 3,670,841 30 | al non-operating income | 4,447,399 62 |  |
|  | 31,325,612 30 | -Gross income | 31,664,822 07 |  |
|  |  | EDUCTIONS FROM GROS INCOME. |  |  |
|  | 66,285 34 | Hire of equipment- | 1.192.169 77 |  |
|  | $1,753,81066$ | Miscellaneous rents | 121,296 17 |  |
|  | 8,256.488 34 | Interest on funded debt-. | 19,271 00 |  |
|  | 90562 | Interest on unfunded debt. | $10,90450$ |  |
|  | 99.59713 | funded | . 47406 |  |
|  |  |  | 507 |  |
|  | 12,035,083 11 | income --- | 11,403,334 16 |  |
|  | 25,365,566 80 | Net railway operating income | 25,1 |  |
|  |  |  |  |  |
|  | 19,290,529 19 | Net income ------ | 20,261,487 91 |  |
|  |  | DISPOSITION OF NET INCOME. |  |  |
|  | $289,409$ | Sinking fu | $\begin{aligned} & 46 \\ & 10 \end{aligned}$ |  |
|  |  | Total appropriat |  |  |
|  | ,373,144 | Income balance transferr | 6 |  |
|  | 1,917,384 52 | .-.--to profit and loss.-.-- | 2,883,537 45 |  |

$\left.\left.\begin{array}{c}\begin{array}{c}\text { CAPITALIZATION. } \\ \text { CAPITAL STOCK. }\end{array} \\ \hline \begin{array}{c|c|c|c}\text { Number of } \\ \text { Shares. }\end{array} \\ \hline \begin{array}{c}\text { Total Par Value } \\ \text { Authorizea and } \\ \text { Outstanding. }\end{array} \\ \begin{array}{c}1,708,374 \\ \text { Scrip }\end{array} \\ \hline \text { Total }\end{array} \right\rvert\, \begin{array}{cc}\$ 170,837,40000 \\ 1,70000\end{array}\right)$

Scrip totaling $\$ 40000$ was exchanged for full shares during the year. Total par value of stock remained without change.

FUNDED DEBT

| In Treasury- | Actually <br> Outstanding. | Interest Accrued <br> During Year. |
| :---: | :---: | :---: | :---: |
| Nominally <br> Issued. Actually Issuea <br> and Reacquirea.  <br> $\$ 9,873.000$ $\$ 1,416,000$ $\$ 202,756,000$ | $\$ 8,256,48834$ |  |

Funded debt actually outstanding decreased during the year: Equipment Notes purchased an
Bonds purchased and canceled.
$\begin{array}{r}\$ 404,000 \\ -40,080 \\ \hline\end{array}$ $\overline{8444,000}$
ACCRUED TAXES.

|  | ${ }_{\$ 454.684}^{192} 81$ | Increase orDecrease. |  |
| :---: | :---: | :---: | :---: |
| Colorado------------ \$437,87494 |  | Dec. | \$16,809 87 |
| Illinois-.------------ $1.868,65338$ | ${ }^{2,324,841} 07$ |  | 456.187 69 |
| wa ----------------1,058,665 71 | 1,252,138 70 |  | 19 |
| Kansas --------------122.37164 | 138,50282 |  | 16.13118 |
| Minnesota----------- 57,90168 | 36.743 |  |  |
| souri | 149,695 | c. | - |
|  | $2,216.70156$ | Dec. | 41.70156 |
| South Dakota-.....-.- $203 ; 88026$ | 170,964 53 |  | 32,915 73 |
|  | 480,206 521,830 60 | Dec. | 36880 <br> .34814 |
| Other States------------ | 3515 | Inc. | 16,93849 |
| \$7,578,299 94 | \$8,222,909 36 | Dec. | 644.60942 |
| U. S. Government .-.- \$1,689,754 93 | \$2,667,097 46 | Dec. | 977,342 5 |
| Gran | ,890,006 8 |  | 21 |

INVESTMENT IN ROAD AND EQUIPMENT DURING THE YEAR.


| EQUIPMENT． |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{rr} \text { Class of Equipment- } & \text { Dec. } 31 \\ \text { Steam locomotives_--- } \\ \text { 1922. } \end{array}$ |  | $\begin{gathered} \text { Number } \\ \text { rutired } \\ \text { During } \\ \text { year } \\ \hline 0 \\ \hline \end{gathered}$ |  |  |
|  | Number |  |  |  |
|  | $\underset{\text { During }}{\text { added }}$ |  |  |  |
|  | year． 69 |  |  |  |
| Freight－train cars： |  |  |  |  |
|  |  |  |  |  |  |  |
| Box cars－．－－－－－－－－－－－30，895 | 200 47 | 680 |  |  | $\begin{array}{r}30,415 \\ 1 \\ \hline\end{array}$ |  |
| Stock cars－－－－－－－－－－－－6．562 |  | 239 |  |  |
|  | 3，720 | 3，927 | 27，817 |  |
| Refrigerator cars－－－－－ 3,256 | 400 | 303 | 3，353 |  |
| $\begin{array}{ll}\text { Caboose cars－1－．－} & 776 \\ \text { Other freight－train cars } \\ 85\end{array}$ |  | 6 2 |  |  |
|  |  |  |  |  |
| All classes of freight－ train cars＿－－－－－71，365 | 4，370 | 5，206 | 70，529 | 42.19 |
| Passenger－train cars： |  |  |  |  |
| Coaches ${ }^{\text {Combination pass．ars }} 10.148$ | ${ }_{3}^{5}$ | 14 | 706 |  |
| Other combinationcars 113 | 3 | 14 | 102 |  |
| Dining cars．．．－．．．－ 54 |  | 1 | 53 |  |
|  |  |  | 14 |  |
| $\begin{array}{lr}\text { Baggage \＆；express cars } & 257 \\ \text { Postal } & \\ \text { cars }\end{array}$ | 22 | ${ }_{11}^{8}$ | 271 53 |  |
| Postal cars－t－tain Other pass．train |  |  | ${ }_{28}$ |  |
| All classes of passen－ |  |  |  |  |
| ger－train cars＿－－－1，393 | 33 | 49 | 1，377 |  |
| Company service cars： 31 |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Steam shovels．－．－．－－－ 19 | 2 |  | ${ }_{21}^{18}$ |  |
| Other company service |  |  |  |  |
|  |  |  | ， |  |
| All classes of com－ |  |  |  |  |
| All classes of cars in |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Floating equipment： |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Other floating equip－ |  |  |  |  |
| Total floating equip－ment－ander |  |  |  |  |
|  |  |  |  |  |  |  |  |

STATISTICS OF OPERATIONS．

| ITEM－ <br> Average mileage of road operated（miles） | 1923. $9,401.41$ | 1922. <br> 9，393．69 | Increase（ + ）or <br> Decrease（－）． $+7.72$ |
| :---: | :---: | :---: | :---: |
| Train－Miles－ <br> Freight－ordinary <br> －light | $\begin{array}{r} 20,091,220 \\ 199,106 \end{array}$ | $\begin{array}{r} 18,054,018 \\ 198,145 \end{array}$ | $\begin{array}{r} +2,037,202 \\ +961 \end{array}$ |
| ＂${ }^{\text {a }}$－total | 20，290， 326 | 18，252，163 | ＋2，038，163 |
| Passenger＊ | $18,013,261$ 641,001 | 17，470，583 638,837 | ＋ $+542,678$ $+1,164$ |
| Special．－－ | 24，494 | 24，857 | ＋1863 |
| $\begin{aligned} & \text { Total transporta- } \\ & \text { tion service } \end{aligned}$ | 38，969，082 | 36，387，440 | ＋2，581，642 |
| Work service | 645，908 | 447，322 | ＋198，586 |
| Locomotive－Miles－ |  |  |  |
|  | $\begin{array}{r} 20,297,818 \\ 820,092 \\ 994,169 \end{array}$ | 18 | $\begin{array}{r} +2,038,444 \\ +10,362 \\ +35.690 \end{array}$ |
| total | 22，112，079 | 20，027，583 | ＋2，084，496 |
| Passenger－principal | 17，927，831 | 17，422，441 | ＋505，390 |
| 二helper | 253,164 471,126 | 174,453 411199 | ＋78．711 |
| total | 18，652，121 | 18，008，093 | ＋644，028 |
| Mixed train－principal | 641，088 | 639，869 |  |
| ．．${ }^{\text {a }}$ 二light | 5,287 6,851 | 3,381 6,973 | 1,906 +122 +122 |
| －total | 653，206 | 650,223 | $+2,983$ |
| Special－principal | 24，494 | 24，857 |  |
| ．．二helper | $\begin{array}{r} 2.357 \\ 804 \\ \hline \end{array}$ | 2，470 | +113 +277 |
| －total | 27，655 |  |  |
| Train switching－－${ }_{\text {－}}^{\text {Yard switching }}$－ | 894,498 $9,167,747$ |  |  |
| ger－ | 616，341 | 589.279 | ＋27，062 |
| total | 9，784，088 | 8，565，017 | ＋1，219，071 |
| tion service | 52，123，647 | 48，150，650 | ＋3，972，997 |
| Work se | 1，090，289 | 825，296 | ＋264，993 |
| Car－Miles－ |  |  |  |
| Freight train－loaded－ | $552,355,649$ <br> $320,015,342$ | $\begin{array}{r} 493,763,213 \\ 259,445,860 \end{array}$ | $\begin{aligned} & +58,593,436 \\ & +60,569,482 \end{aligned}$ |
| Sum of loaded and empty | 872，371，991 | 753，209，073 | ＋119，162，918 |
| reight train： <br> Cabose | 19，043，446 | 17，186，852 | ＋1，856，594 |
| Exelusive work equip－ | 2，286，581 | 1，913，916 | ＋372，665 |
| Total | 893，702，018 | 772，309，841 | ＋121，392，177 |
| Passenger train： Passenger＊－－ | 44，650，310 |  |  |
| ${ }_{\text {Passenger }}$ Sleeping，parior and |  | 44，517，107 | ＋133，203 |
| observation．．－－－－－ | 28，028，474 $5,108,812$ | $26,494,703$ $4,763,278$ | ＋1，533，771 |
| Other | 41，916，650 | 39，374，525 | ＋1845，534 |
| To | 119，704，246 | 115，149，613 | ＋4．554，633 |
| Mixed train： |  |  |  |
| Freight，empty－ | $\begin{array}{r} 1,066,062 \\ 2,068 \end{array}$ | $\begin{array}{r} 880.805 \\ 8.824 \end{array}$ | $\begin{array}{r} -23,814 \\ +185.257 \\ \hline-1457 \end{array}$ |
| Exclusive work equip－ |  |  |  |
| ment－－．－．－．－．－－－ | 959，604 | 45．162 | $-8,220$ |
| Passenger－${ }^{\text {Sleeping，}}$－${ }^{\text {arior }}$ |  |  |  |
| other passenger train | $\begin{array}{r} 2,908 \\ 163,486 \\ \hline \end{array}$ | 17,239 193.284 | -14.331 -29.798 |
| Total | 4，526，687 | 4，427，267 | ＋99，420 |

＊Includes 85,430 motor－car miles in 1923 and 48,142 motor－car miles
in 1922 ．

| ITEM－ | 1923. | 1922. | Increase（ + ）or Decrease（－）． |
| :---: | :---: | :---: | :---: |
| Freight，loaded | 289，338 | 280，505 | $+8,833$ |
| Freight，empty ．－．．． | 17，250 | 32，411 | －15，161 |
| Caboose－－．－．－．．．－－ | 23,776 112,988 | 24,955 107,679 | $+8,179$ $+\quad+5,309$ |
| Other passenger train | 112，988 | 107，679 | ＋ $+5,309$ +255 |
| Total | 443.607 | 445，550 | －1，943 |
| Total transportation service | 1，018，376，558 | 892，332，271 | ＋126，044，287 |
| Work service | 2．089，620 | 1，525，531 | $+564,889$ |
| Freight Service <br> Tons－revenue freight －non－rev．freight． | $\begin{aligned} & 43,483.603 \\ & 11,631,481 \end{aligned}$ | $\begin{array}{r} 39,176,051 \\ 8,451,008 \end{array}$ | $+4,307,552$ $+3,180,473$ |
| Tota | 55，115，084 | 47，627，059 | ＋7，488，025 |
| Ton miles－ |  |  |  |
| Revenue freight <br> Non－revenue freight． | $\begin{array}{r} 12,690,384,346 \\ 2,675,987,454 \end{array}$ | $11,754,595,862$ $1,839,884,738$ | $\begin{array}{r} +935,788,484 \\ +836,102,716 \end{array}$ |
| tal | 15，366，371，800 | 13，594，480，600 | ＋1，771，891，200 |
| Passenger Service－ Passengers carried－rev． |  |  |  |
| Passenger miles－rev＿－ | 967，096，799 | 941，748，451 | $\begin{array}{r} 232,932 \\ +25,348,348 \end{array}$ |


| Freight revenue－．－．－－－ $8126,433,09813$Passenger revenue．－－－$28,569,830$88 |  |  |
| :---: | :---: | :---: |
|  | $\begin{array}{r} 121,588,90162 \\ 28,380,10384 \end{array}$ | $\begin{array}{r} 5,047,796,01 \\ +189 ; 727 \end{array}$ |
| 38，810，585 13 | 38，100，45 | ＋710，127 00 |
| Operating revenues－．－． Operating expenses $171,270,660$ 80 | \＄164，916，47054 | $\begin{aligned} & 1.9026 \\ & 67546 \end{aligned}$ |
| Net operating revenues．\＄36，980，282 24 | \＄38， | 1，158 |

## CAPITALIZATION．

## oapital stook．

The Capital Stock outstanding remained without change during the year．
Of the total amount outstanding Of the total amount outstanding－．．．．．．．．．．．．．．．．．．．．．．．．．
$\$ 1,700$ was represented by fractional stock scrip convertible，
in multiples of $\$ 100$ into full shares．
n multiples of $\$ 100$ ，into full shares．This scrip is not en－
titled to vote or to receive dividends until so converted
titled to vote or to receive dividends until so converted．
Dividends paid during the year and charged to Income for the year were．
June 25 1923， $5 \%$ on $\$ 170,837,300$
December $261923,5 \%$ on $\$ 170,837,400$ $\$ 8,541,865$
$8,541,870$
Total charged to Income for the year．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．．$\$ 17,083,735$ FUNDED DEBT．

During the year 1923 the following changes were made：
 By the retirement of Equipment Gold Notes maturing

On December 311923 the Funded Debt outstanding in the
GENERAL OPERATIONS．
revenues．

The increase was made up as follows：
Freight＿increase was made up as follows．
Dascenger Passenge
Fxpese Oxpress
Othansportation Revenues
Incidental Operating Increased Incidental Operating Revenues． Increased
Increased
Increased

Total Increase
$\$ 6,354,19026 \quad 3.85 \%$ $\begin{array}{r}\$ 5,044,19651 \\ 189.727 \\ \hline\end{array}$ $\frac{288,1673}{\$ 6,354,19020} 10.02 \%$
The increase in freight revenue reflects a heavier business than in the preceding year，largely due to an increase of $26.29 \%$ in the tonnage of bituminous coal carried and an in－ crease of $13.21 \%$ in the tonnage of manufactured products． Shipments of bituminous coal for the period April to Aug－ ust，inclusive，were greatly curtailed in 1922 as a result of labor trouble in the bituminous fields，while during 1923 we enjoyed a fair tonnage of this product throughout the year．The above increases were offset to some extent by a decrease of $10 \%$ in the tonnage of farm products handled due to the depressed conditions prevailing in agricultural dis－ tricts during the major portion of the year．
A comparison with 1922 by commodities of tonnage han－ dled shows the following：

## Farm Products． Animals and Pro

$\qquad$


Decreased 916,910 tons $10.00 \%$
Increased 350,470 tons $12.29 \%$ Animals and Pro
Mine Products．
Forest Products．
Forest Products
Manufactured Products
Less－than－carload tonnage
Total tonnag
A comparison of carloads shows：
Total cars（all commodities）in 1923
Total cars（all commodities）in 1922 $\qquad$ $1,422,035 \mathrm{cars}$
$1,267,228 \mathrm{cars}$
Increase in 1923
$154,807 \mathrm{cars} 12.22 \%$
Passenger revenue shows a very small increase．We car－ ried 232,932 less revenue passengers than in 1922 ，but we carried each passenger an average of two miles further than in 1922．The automobile is steadily cutting into our local or short haul passenger business but the decrease in this class of traffic is being offset by a gradual increase in our long haul and tourist business．
The increase in express revenue was brought about in part by an increase in express business and in part by a fur－ her reduction in the expenses of the Express Company，due
resulting in an increased net revenue for division under the uniform contract with the Express Company.
Other transportation revenues were generally about the same as in 1922, with the exception of switching revenue, which shows an increase of $12.91 \%$ due to an increased number of cars handled.

The increase in incidental operating revenues was composed of a number of small increases in the various items classed under this heading, the largest of which was an increase of $\$ 208,00591$ in demurrage acconnts due to the increased volume of busienss:

OPERATING STATISTICS
Tons of revenue freight carried, 1923
Tons of revenue freight carried, 1922
Increase-_nens mile, 1993.
Revenue tons one tons one mile,
Revenue
Increase.
Recrease tons per train mile, 1923 .-
Revenuee tons per train mile,
Revenue tons per train mie,
Revenue tons per train mile, 1922.-.


Dect ease
Revenue tons per loded car,
Revenue tons per loaded car, 1922 .
. 69
D. crease
D. crease
Averagarenenue per ton mile (cents)
Average revenue per ton mile (cents), 1922 .

Decrease
Average distance hauled per rev, ton (miles), 1923
Average distance hauled per rev. ton (miles), 1922
2.037
300.84
300.05

Decrease
Revenue passengers carried, 1923
Revenue passengers carried, 1922
Decrease
Decrease-1.
Revenue passengers carried one mile, 1923
Revenue passengers carried one mile, 1922


> 18:

$1.24 \%$
$2.69 \%$

52.27
50.27
3.98\%

## EXPENDITURES (OPERATING).

Total operating expenses, 1923
$\begin{array}{r}\text { s134.290.378 } 56 \\ 12 C .777 .70310 \\ \hline\end{array}$
Increase .-
$\$ 7,512,67546 \quad 5.93 \%$
The increas major causes :
(1) An increase of $7.96 \%$ in net ton miles of revenue freight handled and $2.69 \%$ in revenue passenger miles, rendering necessary additional train service and increased transportation expense.
With an increase of $\$ 6,354,19026$ in operating revenues for the year, the increased transportation required was furnished with an increase of only $\$ 520,215$; stated otherwise, with an increase of $11 \%$ in tons of revenue freight carried. reflected in an increase of $7.96 \%$ in net ton miles of revenue freight handled and $2.69 \%$ in revenue passenger miles, resulting with miscellaneous operating revenues in a total increase of $3.85 \%$ in revenues, the transportation cost was increased only $.83 \%$. The ratio of conducting transportation cost was $37.01 \%$, which was the lowest transportation ratio for any year since 1917. The operating ratio was $78.41 \%$, as compared with $76.87 \%$ in 1922 , this increase being wholly attributable to the increased maintenance expenditures for way and structures and for equipment;
(2) An increase of $\$ 1,215,17788$ in expenditures for maintenance of way and structures, principally due to heavy damage to tracks and bridges on lines west of Missouri River by storms and floods, during the months of July, August, September and October. There were three successive destructuve floods on our Wyoming lines, the first occurring on July 23 and 24, the second on September 27 and 28 and the third on October 9 .

The first of these floods damaged considerable mileage of track and a number of bridges between Casper and Thermopolis, Wyoming, and substantially destroyed about twenty miles of line in that territory between Lysite and Bonneville. Later floods not only interfered with reconstruction work, but destroyed a considerable amount of new work be fore opportunity had been given to protect it, and in consequence all through service between Casper and Billings was interrupted between July 23 and November 1 . During this period through business was moved via the Sheridan-Alliance line.
(3) An increase of $\$ 4,918,92195$ in the expenditures for maintenance of equipment. These expenditures were required in part because of delayed repairs resulting from strike of mechanical employees during the latter part of the year 1922, but also were due to the continuance of the program of equipment repairs and rebuilding of a large number of freight cars that had reached a period when that class of work was required to continue them in service. Approximately 6,000 steel coal cars, acquired about 12 years ago and which had reached a condition which required substantial rebuilding, were rebuilt during the year 1923, and it is expected that substantially the same number will require similar work during the next two or three years. In all. 11,638 freight cars of various types were given heavy repairs on our own rails, which was an increase over the year 1922 of $25.54 \%$.

General repairs were given 896 locomotives during the year, or an increase of $59.43 \%$ over the preceding year. The power and cars of the Company at the end of the year were
generally in better condition in consequence of these heary expenditures than for many years previous.
A statement of operating expenses is shown in detail on pages 42 to 46 , inclusive [in pamphlet report].

It may be noted further than on December 311920 the Company had 67,460 freight cars with a lading capacity of $2,836,643$ tons and an average capacity per car of 42.05 tons, On December 311923 the Company had 69,756 freight cars, total lading capacity $2,943,011$ tons, an average per car of 42.19 tons.

In 1913 the average cost per car for repairs of freight cars was $\$ 5988$; in 1917, $\$ 6590$ and in $1923 \$ 21813$, due principally to increases in wages and prices of materials.
At the present time 923 locomotives are equipped with At the present time 923 locomotives are equipped with
superheaters and 259 with automatic stokers. Out of a total of 1,978 engines the total tractive power of locomotives on December 311923 was $71,389,600$ pounds, an average of 36 , 092 pounds per locomotive. On December 311917 the total tractive power was $57,733,360$ pounds, an average of 32,362 pounds.

The total payroll for the years 1913, 1917 and 1923 was as follows这
,izitize
During 1923 increases in wages of certain classes of employees were found necessary and were made effective aggregating on an annual basis the sum of approximately $\$ 1,225,000$.

There were no offsetting advances in freight or passenger rates, but some reductions were made necessary, so that the average rate per ton per mile on our freight traffic decreased $3.58 \%$ from the average for 1922 . Had the same rate per ton per mile been collected in 1923 as in 1922, the tota freight earnings of the Company would have been $\$ 4,658,572$ additional.

As compared with the year 1916 there has been an increase in the average revenue per passenger mile of $48.4 \%$; on freight per ton per mile, $40.7 \%$. The increase in the average wages paid per hour to employees was, in 1923, $108.5 \%$ over 1916 ; the increase in taxes paid was $92.3 \%$; the price of engine fuel per ton increased $102 \%$ and the increase in prices of other materials generally averaged abont $75 \%$. This great disparity as between relative increase in cost of wages, taxes, fuel and material as compared with advances in rates would have greatly reduced the net revenues of the Company had it not been possible to overcome the disparity by improvement in methods of operation and economies resulting from capital expenditures for improved facilities, such as yards, engine terminals, modern machinery, heavier nower and reduction in grades. The results accomplished in this respect are evidenced by the fact that the number of gross tons moved one mile on the railroad per hour of labor was 242.60 in 1916 and 295.39 in 1923 , an increase of $21.8 \%$.
Increased taxes paid by the Company are well shown by the following table of comparisons with previous years: the fo
1913
1917
1923

EXPENDITURES (CAPITAL)
The year 1923 was notable for the great effort made to increase traffic capacity of the railroads, to handle the peak load of transportation with a minimum of delay and a maximum of service to the country. This effort was concentrated largely on improvements to enlarge capacity and in providing additions to equipment, together with improved facilities for maintaining equipment in a high state of repair. This movement was successful to a very gratifying extent. and your Company performed its full share in this accomplishment.

The Capital Expenditures of your Company during 1923 were as follows:
For Road
. $\$ 12,687,62485$
For Equipment
For General
$\$ 17,408,74859$
Chicago Union Station.
Very favorable progress was made on the Chicago Union Station project during the year by the Chicago Union Sta tion Company. This project includes the new Union Depot with largely increased trackage facilities, interlocking plant power plant, railway mail building, elevation of Canal Street and reconstruction of viaducts carrying intersecting streets. By the addition of eight floors of office space above the depot building, a substantial revenue will be earned as a credit against the increased cost of operating this larger facility, and provision has been made for further office floors to be constructed in future years when conditions justify this further expenditure. It is expected that the new depot will be ready for service by January 11925 , thus fur nishing a modern passenger terminal in this highly com petitive territory.

Chicago Freight Terminals.
In connection with the new Chicago Union Depot project, extensive reconstruction and enlargement of the Harrison Street freight terminals is in progress.

The new inbound freight house and related facilities (temporarily used as an outbound house) were completed and put in service on April 91923 at a total capital cost of $\$ 1,228,84105$, of which $\$ 294,93744$ was expended in 1923.

Contract was let for construction of new outbound freight house and work is well advanced, the total estimated capital cost being $\$ 2,547,893$, of which $\$ 969,38328$ was expended in 1923.

Elevation of Canal Street from Harrison Street to Polk Street was commenced and work is well advanced, the total estimated cost being $\$ 714,808$, of which $\$ 640,235$ was expended in 1923. Your Company has valuable rights upon the sub-surface of Canal Street between these points to to serve the adjacent property with industrial trackage.

## Aurora, Ill., Track Elevation.

This project was begun in 1915 and is now substantially completed. A commodious passenger depot was completed and placed in service on May 81923 and the new freight depot was eompleted and placed in service on August 11923.
The total capital expenditures on this project for the year were $\$ 311,71043$.

Eola, Ill., Improvements.
The centralized plant for scrap storage and reclaiming of salvage material of all kinds, mentioned in report for last year, was completed and placed in service on October 1 1923, the total capital cost being $\$ 262,18125$, of which $\$ 206,43034$ was expended in 1923.

A five-stall addition to roundhouse at Eola was completed and placed in service September 11923 at a capital cost of \$33,474 20.
Connecting and storage tracks for interchange with the Elgin Joliet \& Eastern Railway at Eola, was completed at a capital cost of $\$ 61,00609$.

## Denver Locomotive Repair Shops.

These shops, referred to in report for last year, were completed and placed in service on December 11923 at a total capital cost of $\$ 2,348,90592$, of which $\$ 2,009,83357$ was expended in 1923.

## Low Grade Line, Frederick to Vermont, Ill.

In order to eliminate a pusher grade against northbound coal traffic and to increase the operating capacity of the line, contract has been let for construction of eighteen miles of low grade line from Frederick to Vermont, Ill., with maximum grade of $0.25 \%$ to handle northbound tonnage trains. This line will serve practically as a northbound second track, although all passenger and way freight business will continue to move over the present line. Work is now well advanced and it is hoped to complete the line in time for heavy coal movement in the fall of 1924.

Gonstruction of the low grade line will not only result in material economy of operation by elimination of pusher service, but will also greatly increase the capacity of the line and provide for the increasing business with continued increase in operating economy. The total estimated cost of this project is $\$ 2,470,760$, of which $\$ 2,450,269$ is a capital charge. Expenditures for 1923 charged to Capital Account amounted to $\$ 719,79946$.

## Chalco-Yutan Line

New line from Chalco to Yutan, Neb., $\mathbf{1 1 . 8 7}$ miles in length, to provide improved service between Omaha, Neb., and Sioux City, Iowa, was completed and placed in service in May 1923 at a total capital cost of $\$ 729,50726$, of which $\$ 3,24744$ was expended in 1923. This project was begun in 1915, bat completion was delayed on account of the World War.

## Line Changes in Wyoming.

In the summer and fall of 1923, rainfall of unprecedented intensity occurred in the Wyoming District, particularly on the watershed of Bad Water Creek west of Casper, causing heavy washout damage and continued interruption of traffic from July 26 to November 1. The most severe damage occurred between Lysite and Bonneville, a distance of twenty miles, where much of the line was destroyed. After thorough investigation, it was decided to relocate the line between these points on higher ground at a greater distance from the steam in ode to educe the liability of washout and delay to taffic. A desirable location was found that resulted in eliminating eight of the eleven crossings of the stream. Contract was let shortly after the floods occurred and work has been pushed with exceptional vigor. The relocated line was opened to traffic between Bonneville and Schoening, eight miles, on November 1 1923, and it is expected that the line from Schoening to Lysite, twelve miles, will be completed and in service early in 1924. The total estimated cost of this project, including charges to operation as well as to capital, is $\$ 2,422,504$; the total expenditures to December 311923 amounting to $\$ 1,087,89191$.
Weston, Mo., Re-alignment.

On account of frequent overflows of Mill Creek and Wells Branch, at this point, it became necessary to raise grade twelve feet and reconstruct bridges over these streams to provide increased waterway. At the same time the alignment was straightened, involving the construction of a new ment was straightened, involving the construction of a new 59268 , of which $\$ 200,49368$ was expended in 1923 .

## Saluda (Gatesburg, Ill.) Reservoir.

Construction of $900,000,000$-gallon reservoir and complete electrical pumping plant, with adequate pipe line, referred to in report for last year, was placed in service on June 15 1923, the total capital cost being $\$ 425,83002$, of which $\$ 188$,30132 was expended in 1923.

In connection with a large plant installed by the Illinois Sand \& Gravel Company to supply washed and screened gravel and sand for ballast and concrete purposes for railroad and commercial use, an extensive yard was constructed by the railroad Company to handle the products of the plant, the capital cost being $\$ 70,80446$.

## Passenger Station Connection, Omaha, Neb.

Revision of track connection at east end of Omaha passenger station to provide double track access to the Missumi River bridge, was completed at a capital cost of $\$ 8,41666$. In connection with this project, a concrete subway was completed at Seventh Street, at a capital cost of $\$ 36,99 \pm 67$. This improvement was much needed to provide better operations at this important station.
modern power plant was completed at Alliance, Neb., , t a capital cost of $\$ 59,12438$, a much needed improvement to economically facilitate prompt repair and turning of locomotives.
A six-stall roundhouse and machine shop at Mendota, Ill., was completed and placed in service December 11923 at a capital cost of $\$ 55,88006$.
A ten-stall roundhouse to take care of increased business was constructed at Beardstown, Ill., at a capital cost of $\$ 120,96190$.

A five-stall addition to roundhouse at Casper, Wyo., was completed at a capital cost of $\$ 43,79129$ to provide for increased requirements at that point.
Six stalls of roundhouse at McCook, Neb., were rebuilt and lengthened to accommodate larger locomotives, at a total capital cost of $\$ 22,43693$.
Locomotive turntables of increased length and capacity were installed as follows:
At Beardstown, III.
At Burlington, Iowa
Length 100 Ft .
At Burlington, Iowa
At McCook, Nebr
at a capital cost of $\$ 70,67618$.
Platte River Bridge, Oreapolis, Neb.
Replacement of the temporary portion of this bridge, consisting of 1,035 feet of wooden pile trestle, with permanent steel and concrete structure, was undertaken and work is well advanced. The total estimated cost of this project is $\$ 326,753$, of which $\$ 267,641$ is chargeable to Capital Account. Capital expenditures for the year amounted to $\$ 104$,86618 . When this work is completed the entire bridge will have been renewed in permanent form.

## Second Track Construction, Beardstown Division.

In continuation of the program of double-tracking the line from Galesburg to Herrin, Ill., referred to in report for last year, additional second track was completed from Reno to Ayers, 5.23 miles, and from Woodlawn to Waltonville, 8.03 miles, at a total capital cost of $\$ 389,75401$.

## Miscellaneous Projects.

New passenger station at Hardin, Mont., together with remodeling of old depot for use as freight house was completed at a capital cost of $\$ 33,82721$.
Passing track 5,000 feet long with interlocking in connection therewith was constructed at Mendota, IIl., in order to facilitate movement of important trains, at a capital cost of $\$ 71,09555$.
Brick store and oil house, together with modern 250-ton mechanical coaling station, was completed at Ottumwa, Iowa, at a capital cost of $\$ 34,79949$.
Freight yard at Pacific Junction, Iowa, was enlarged by extending five tracks to hold a full 85 -car train each, at a capital cost of $\$ 42,38998$.
Revision of freight yard at Lincoln, Neb., for operation as a flat switching yard, was completed at a capital cost of $\$ 65,80927$.
Extension of Gebo Mine spur at Kirby, Wyo., a distance of 6,500 feet, together with necessary tipple tracks, was undertaken at the request of the Owl Creek Coal Company, and will be completed early in 1924. The total estimated cost of this project is $\$ 101,130$, of which $\$ 65,469$ is to be paid by the Mine Company.
Expenditures for 1923 amounted to $\$ 63,10684$.
Bridge Replacements.
The usual program of replacement of temporary pile trestle bridges in kind on branch lines, and with permanent structures on the more important main lines, was carried out in 1923. There was expended on this account during the year $\$ 418,21682$, charged to capital account.

Automatic Block Signals.
In continuation of the established practice of extending automatic block signal protection from year to year, 234.30 road miles of new automatic signals were completed and placed in service and 62.25 road miles were under construction to be completed early in 1924, the total capital expenditures for the year being $\$ 516,89616$.

## Rail Replacement.

There was laid in main track replacement during the year 234.19 miles of new $90-\mathrm{lb}$, and $100-\mathrm{lb}$. rail and 159.57 miles of second hand rail, at a capital cost of $\$ 308,84581$.

Improvements and Additions to Equipment.
Particular effort was made during the year to maintain proper quota of equipment for maximum operating efficiency. Sixty modern Mikado freight locomotives equipped with superheaters, stokers and feed water heaters were delivered by the builders during the year, thus adding very materially to capacity to handle all business offered, and maintain satisfactory service under maximum demand for transportation. There was also delivered during the year the following equipment, completing orders placed and partial deliveries during the preceding year and mentioned in the report for 1922 : 2070

Application of superheaters to 25 class R-4, R-5, S-1 and P-3 locomotives in order to modernize old types, was undertaken, and $7 \mathrm{R}-5,2 \mathrm{~S}-1$ and $3 \mathrm{P}-3$ were completed at the end of the year.

Application of twenty feed water heaters to M-2 and M-2-A locomotives was undertaken to accomplish saving in fuel and increase capacity, and 6 Elesco and 7 Worthington Heaters were applied during the year.

## valuation.

Aside from the cost of reporting on Additions and Betterments as required by Valuation Order No. 3, the monthly valuation expense attributable to the Federal Valuation Act of March 1913 was reduced to about one-half of what it was at the beginning of the year. The greater part of the expense during 1923 was for replacement of information destroyed in the 1922 General Office fire, the preparation of data and exhibits for use in conferences and probable hearings on Engineering, Land and Accounting Reports of the Bureau of Valuation. Inter-State Commerce Commission, and the conducting of conferences with that Bureau for the purpose of revising these reports. The work during the coming year will be largely concerned with continued revisions of reports and preparations to meet the tentative valuation which may be served before the end of the year. The total expenditures charged to Valuation to December 311923 were $\$ 3,445,17560$, of which $\$ 287,01750$ represents the expenditure in 1923.
industrial.
There were constructed and extended during the year industrial tracks as follows:
On Lines East of the Missouri River--
On Lines West of the Missouri River.

| New Tracks. | Extensions |
| :---: | :---: |
| 41 |  |
| 23 | 21 |
| 64 | -10 |
| 61 |  |

The number of new industrial leases made during the year reflects gradual expansion in business throughout all our territory, there being 478 new industrial leases executed during the year. One hundred and four important industrial plants were located on the railroad during the year and thirty-five existing industries made material additions to their plants.

The report for 1922 mentioned the progress being made in oil developments and this was continued, one new refinery being built during the year on the railroad in the Casper district.

Near Keystone, S. D., large deposits of feldspar have been discovered and it is thought can be worked with profit and should furnish considerable tonnage to the railroad. AGRICULTURAL
There has been a steady improvement in the farmers' financial condition during the year, but very little land changed hands by purchase. As a result of colonization advertising, inquiries for land totaled 3,400 -more than double the number in 1922; 420 individuals filed on Govenment lands in Wyoming, as compared with 1,330 in 1922 and 1,800 in 1921. The amount of desirable Government land is steadily and rapidly decreasing. No new Government irrigated homesteads were opened up for settlement, but work has continued on the Willwood Division of Shoshone project, and 18,000 acres will probably be opened for settlement in 1924. 988 cars of immigrants' effects were received on the Alliance, Casper, McCook, Sheridan and Sterling Divisione This is 301 more than 1922, and 393 more than 1921, indicating increased settlement. A new booklet, advertising opportunities in Northeast Wyoming, was issued, and assistance was given in the preparation of new booklets for Logan County, Colorado, and Thurston County, Nebraska; 25,000 follow-up letters and 26,000 pieces of literature were sent to inguiries.
Agricultural activities were centred on promoting diversi fied farming and live stock production. A twelve- car Pure Bred Sire special train was operated in Colorado, from which 58 pure bred sires, donated by Colorado breeders and valued at $\$ 10,000$, were traded even for 58 scrubs which were sold for slaughter at the conclusion of the trip for $\$ 589$. Twenty-nine c-mmunities were visited and 25,000 people saw the demonstrations proving the value of pure bred sires, and examined the educational exhibits; 90,000 pieces of literature were distributed, 4,500 column inches of newspaper publicity about this campaign with a total circulation of over $2,000,000$ readers appeared in the press. 83 pure bred sires, 211 head of dairy cows, 600 head of feeder cattle and 7 carloads of feed and seed were purchased for farmers. $11,000 \mathrm{lbs}$ of high grade seed corn was furnished free to 740
farmers in the Big Horn Basin, Wyoming, to encourage corn
growing. Three thousand acres were planted, the first State corn show was organized and 5,000 ears of corn exhibited. This is of great importance in stimulating the production of live stock and diversified farming in a section where it was thought corn could not be produced successfully for feed. A poster calling attention to a new pasture grass mixture for irrigated lands was printed and distributed. An investigation of the market for cetified seed potatoes was made in Louisiana, Oklahoma and Texas, esulting in the sale of 28,000 pounds for dry land growers of Wyoming and Nebraska, thus opening up a very large market for future production. Several lots of western grown seed potatoes were introduced for experimental purposes into the Corn Belt. A large number of articles have been published and meetings held, covering a wide range of subjects, in the interests of better agriculture.

PENSION DEPARTMENT.
Reference was made in the report of the previous year to the inauguration of a pension system authorized by the Board of Directors on December 11921.
The plan has been in operation for two years with increasing indications of appreciation upon the part of former officers and employees.
During the year additional retiring allowances were made to 217 individuals, making a total as of December 311923 of 732 .
The total amount disbursed during the past year was $\$ 416,15501$.
Following herewith is the report of the Comptroller.
By order of the Board of Directors.
HALE HOLDEN, President.
GENERAL BALANCE SHEET, DECEMBER 311923.


Deposits in lieu of mortgaged property sold.......... $\$ 552,5$
Miscelaneous physical property----:-
540,558880
241,102
941,79625

| Investments in affiliated companies: Stocks <br> Bonds <br> Advances | $\begin{array}{r} \$ 31,389,08281 \\ 1.592 .67107 \\ 6.179 .16547 \\ 5,876.53491 \\ \hline \end{array}$ | 45,037,454 26 |
| :---: | :---: | :---: |
| her investments: |  |  |
|  |  |  |
| $\stackrel{\text { Nontes }}{ }$ | 1,280,393 29 |  |
| Miscellar | 27500 | ,835,070 |
|  |  |  |
|  |  |  |  |
| Time drafts and | $\begin{array}{r} \$ 9,777,13108 \\ 91,03598 \\ 1.05289 \\ 35.264 \\ 1,541,850664 \end{array}$ |  |
| Special deposits. |  |  |
| Loans and bills receivable---.-.-.-.- |  |  |
| Traffic and car-service balances receivable |  |  |
| Nenductors .......- | 2,214,546 91 |  |
| Miscellaneous accounts receivable | 5, |  |
| Material and supplies | 23,402,75 |  |
|  |  | 43,761,606 37 |
| Deferred asset |  |  |
| Werling fund advances | $\$ 28,20222$ <br> 349,484 84 |  |
| Other deferred assets.- |  |  |
| Total deferred assets <br> U. S. Government assets <br> Unadjusted debits: <br> Insurance premium paid in advance <br> Discount on funded debt <br> Other unadjusted debits. |  | 377.68740772 |
|  | $\$ 157,58863$ $3,943,33258$$4,022,80650$ |  |
|  |  |  |
|  |  |  |
|  |  |  |

Total unadjusted debits.......................................
8,123,727 71
Grand total

## LIABILITIES.

Capital stock:
 Long term debt: $\qquad$
$\$ 214,045,00000$
Funded debt unmatured.
$\begin{array}{r}\text { 11,289,000 } 00 \\ \hline\end{array}$
Total long term debt outstanding.
Total capital liabilities_
$202,756,00000$
Total capital


Other current liabilities...
Total current liabilities_eferred liabilities.
$\$ 111,79530$
Total deferred liabilities
Unadjusted credits:
nax liability
$\$ 373,595,10000$
$\qquad$

Accrued depreciation-Equipment
Total unadjusted credits
$77,581,69453$
Corporate surplus:
Additions to property through income
and surplus.
Funded debt retired through income....-
Sinking fund reserves.......
141,009,421 70
Total corporate surplus.
184,591,857 07
Grand total.
$\overline{\$ 652,641,59564}$

## SOUTHERN PACIFIC COMPANY AND PROPRIETARY COMPANIES.

## FORTIETH ANNUAL REPORT-FOR THE YEAR ENDED DECEMBER 311923.

New York, N. Y., May 81924
To the Stockholders of the Southern Pacific Company: Your Board of Directors submits this report of the operations and affairs of the Southern Pacific Company and of its Proprietary Companies for the fiscal year ended December 311923.

## INCOME ACCOUNT

SOUTHERN PACIFIC COMPANY AND TRANSPORTATION SYSTEM COMPANIES, COMBINED
(Excluding offsetting accounts.)

| Operating Income- <br> Railway Operating Revenues: |  |
| :---: | :---: |
|  |  |
| ${ }_{3}^{2}$. | Passenge |
|  | Express |
| $\frac{5}{6} \text {. }$ | All other tra |
|  | Joint facility-Cod |
|  | Joint facility-Debit |
|  | Total railway ope |

Railway Operating Expenses:
Maintenance of way and stru
10. Maintenance of way and struc
tures - $\quad$ Maintenance of equipment--- $50,451,49120$
Traffic maintenance-
 General :-ansportation for investment Transportation for investment
18. Total railway operating ex


Net revenue from railwa

|  |
| :---: |
| 20. Railway tax accruals |
| 21. Uncollectible railway rev <br> 22. Equipment rents-Net |
|  |

24. Net railway operating income
25. Net railway operating inco
26. Income from lease of rome-
27. Incomen-operating Income-

Income from lease of road--
Standard return.-. 33. Miscellaneous rent income 34. Miscellaneous non-operating 35. Separately operated properties-
36. Dividend -....-

income from funded securities-
Bonds and notes-Affiliated
and other companies .........

88,14360
$1, \overline{009,652 \overline{54}}$
300,46071
16,88875
$4,443,17000$

$+24,685,46532$
$+24,685,46532 \quad 9.4$

| $+4,429,68789$ | 12.04 |
| :--- | ---: |
| $+2,187,42294$ |  |


| $+2,187,42294$ | $\frac{4.53}{7.78}$ |
| :--- | :--- | :--- |
| $+6,617,11083$ |  |
| $+573,35933$ | 12.98 |
| $+6,10,64635$ | 6.60 |

$+573,35933$
$+6,105,64635$
$+419,22462$
$\begin{array}{r}+419,224 \\ \hline\end{array} \begin{array}{r}10.67 \\ +267,506 \\ 00 \\ \hline\end{array}$
$-480,71543 \quad 90.87$
$207,166,58808+13,502,13170 \quad 6.97$

| $80,038,04674+11,183,33362$ |
| :--- |
| $20,365,327$ |
| 70 |
| $+1,505,97159$ |
| 7.94 |



- $54,228,02348$ $-70,9090744.58$ 1,58698
$+126,3352214.30$
$+18,83976 \quad 6.69$
$3,783,77379$
 amount of outstanding capital stock of Southern Pacinc Com-
pany:
(a) Railroad income_....** (b) Other income.......--** (b)
10.21
2.73 12.73
12.94 and per cent of other income at the figures for per cent of railroad income estimated apportionment of net income was made by allocating to railroad income, as nearly as possible, the items relating solely to that class, and to other income the items relating solely to that class, the remaining items being apportioned between the two classes on an estimated basis


## transportation operations.

Transportation operations for 1923 compare with the pre vious six years as follows:

|  | 1923. | 1922. | 1921. | 1920. | 1918. | 1918. | $1{ }^{1} 17$. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Operating revenues Relative to 1917 Actual 1923 compared with | $\begin{aligned} & \$ 287,204,635 \\ & 148 \\ & +93,233,145 \end{aligned}$ | \$262,519,169 | \$269,494,365 | $\frac{1828,269,504}{146}$ | $\begin{gathered} \$ 239.657 .272 \\ 124 \end{gathered}$ | $\$ 221,611,206$ | $\begin{gathered} 8193,971,490 \\ 100 \end{gathered}$ |
| Operating expenses Relative to 1917 ( 100 ) | $\begin{gathered} +93,233,145 \\ 207,166,588 \\ +86,564,765 \end{gathered}$ | $\begin{gathered} 193,664,456 \\ 161 \end{gathered}$ | $\begin{gathered} 212,572,262 \\ 176 \end{gathered}$ | $242, \frac{113,790}{201}$ | $\underset{156}{188,385.172}$ | $163,431,125$ | $\begin{gathered} 120,601,823 \\ 100 \end{gathered}$ |
| Actual 1923 compared Operating ratio, per cent- | $+86,564,765$ |  |  |  |  |  |  |
| Net revenue from railway operati Relative to 1917 (100) <br> Actual 1923 compared with 1 | $\begin{array}{r} 80,038,047 \\ 109 \\ +6,668,380 \end{array}$ | $\begin{gathered} 68,854,713 \\ \hline 1 \end{gathered}$ | $\begin{gathered} 56,922,103 \\ 78 \end{gathered}$ | $\underset{55}{40,155,714}$ | $51,272,100$ | $\begin{gathered} 58,180,081 \\ 79 \end{gathered}$ | $\begin{aligned} & 73,369,667 \\ & 100 \end{aligned}$ |
| Railway tax accruals. <br> Relative to 1917 ( 1000 ) |  | $\begin{array}{r} 18,859,356 \\ 137 \end{array}$ | $\begin{gathered} 15,539,469 \\ 113 \end{gathered}$ | $\begin{aligned} & 14,79_{2}, 064 \\ & 107 \end{aligned}$ | $\underset{86}{11,911,995}$ | $\begin{gathered} 11,105,950 \\ 81 \end{gathered}$ | $\begin{gathered} 13,792,176 \\ 100 \end{gathered}$ |
| Actual 1923 compared with 1917 <br> Net railway operating income Relative to 1917 (100) Actual 1923 compared with 1917 | $\begin{array}{r} +6,573,152 \\ 54,228,023 \\ 87 \\ -8,025,182 \end{array}$ | 46,222,846 | $\begin{gathered} 35,946.791 \\ 58 \end{gathered}$ | $\underset{34}{21,312,344}$ | ${ }_{64}^{39.677 .068}$ | 50,871,354 | $\begin{gathered} 62,253,205 \\ 100 \end{gathered}$ |
| Traffic units (ton miles plus 3 times passenger miles), <br> thousands <br> Relative to 1917 ( 100 ) | $\begin{gathered} 21,044,120 \\ 101 \end{gathered}$ | $\begin{gathered} 18,012,411 \\ 86 \end{gathered}$ | $\begin{gathered} 17,451,417 \\ 84 \end{gathered}$ | $\begin{gathered} 22,010,458 \\ 105 \end{gathered}$ | $\underset{97}{20,198,015}$ | $\begin{gathered} 20,836,033 \\ 100 \end{gathered}$ | $\begin{gathered} 20,876,908 \\ 100 \\ \hline \end{gathered}$ |

Conditions affecting railway operations were more nearly higher costs of labor and materials and the rising in living cost above pre-war standards. A volume of traffic close to the highest in the company's history was handled expeditiously and without substantial equipment shortage, there were no major disturbances incident to labor conditions or other causes, yet the net railway operating income, while comparing satisfactorily with recent years, represents the very modest return of but $4.81 \%$ upon the book investment in road and equipment.
Compared with 1922, average compensation per employee decreased $2.8 \%$, reducing operating expenses by $\$ 4,011,000$ lower fuel prices saved $\$ 3,819,000$, and lower prices of mate rial caused a reduction of $\$ 777,000$, the aggregate effect of changes in labor and material prices being to reduce expenses by $\$ 8,607,000$. As against this, however, average revenue per ton mile fell $8.06 \%$, and average revenue per passenger mile decreased $1.93 \%$, reduced rates thus being responsible for a decrease of $\$ 17,549,000$ in operating revenue. Taxes increased $\$ 1,505,971$.
The volume of freight traffic handled by the railroads of the country was unprecedented. Revenue tons carried one
mile by all Class I railroads in the western group increased $15.7 \%$, and by your lines $20 \%$ over the preceding year. Freight revenue of all Class I railroads in the western group increased $10 \%$ and of your lines $11 \%$ over the preceding year. Failure of freight revenue to increase correspondingly with increase in tonnage was principally due to the application during the entire year 1923 of $10 \%$ reduction of freight rates which became effective July 11922.
Revenue passengers carried one mile by all Class I rail roads in the western group increased $6.11 \%$, and by your lines $7.4 \%$ over the preceding year. Passenger revenue of all Class I railroads in the western group increased $4.6 \%$ and of your lines $5.4 \%$ over the preceding year. Failure of passenger revenue to increase correspondingly with the number of passengers carried one mile is due to the ratio of increase being greater in long haul excursion travel than in the number of local short haul passengers-the latter being carried in increasing volume by motor vehicles.
A moderate increase in mail and express revenue resulted from a general improvement of business; and increase in other transportation and incidental revenue, including revenue from excess baggage, dining cars, restaurants, etc., resulted from increased travel.

The Transportation Act, enacted in 1920, provides that rates shall be so adjusted that carriers as a whole or in groups designated by the Inter-State Commerce Commission shall earn an aggregate annual net railway operating income equal to a fair return upon the aggregate value of the railway property held for and used in the service of transportation. It provided for an allowance to the carriers for only six months after their relinquishment by the Government of a return equivalent to the rental paid by the Government for the use of the railroads during Federal control. It prescribed as a fair return for the first two years after the cnactment of the statute, $5 \frac{1}{2} \%$ of the aggregate value of the railway property held for and used in the service of transportation, and vested discretionary power in the InterState Commerce Commission to add thereto a sum not exceeding one-half of $1 \%$. The Commission did this and raised the rate to $6 \%$. The Act delegated authority to the Inter-State Commerce Commission to prescribe a fair rate of return thereafter, in pursuance of which the rate was fixed at $53 / 4 \%$ per annum. An impression has been fostered that the railroads have been guaranteed a fixed or minimum return. That there is no foundation for this impression is demonstrated by the results since the enactment of the statute. From September 11920 to December 311923 the Class I railroads of the United States (embracing every railroad with gross earnings of one million dollars or more per annum) received a return on the value of their property held for and used in the service of transportation $\$ 1,086,600,000$ less than the fair return contemplated by the Transportation Act, and the Class I railroads embraced in the western group received a return on the value of their property held for and used in the service of transportation $\$ 463,400,000$ less than the fair return contemplated by the Transportation Act. If the railroads had been guaranteed a fixed or minimum return, $\$ 1,086,600,000$ would now be due them to make up the deficit, but neither this amount nor any part of it has been or will be made good.

The rate of annual return upon the readjusted tentative value, based upon the book value of investment in road and equipment, was by years as follows:


Class $I$ Roads in
Western District
Western District.
$3.59 \%$
$4.03 \%$
$4.57 \%$
exercised by the Inter-State Commerce Commission that the transcontinental lines thus far have been excluded from competition for the traffic by being denied the privilege of making low enough rates to participate therein; and a measure is now before the United States Senate which contemplates the withdrawal of all authority from the Inter-State Commerce Commission to permit the railroads to meet this competition, notwithstanding the policy declared in the Transportation Act that both rail and water transportation shall be fostered and preserved in full vigor. The loss of a very substantial amount of revenue is being and will continue to be sustained unless this discrimination can be averted and authority can be obtained from the Inter-State Commerce Commission to participate in this intercoastal traffic.

Maintenance of Way and Structures increased \$4,429,68789 , or $12.04 \%$, the result of increased renewals of rails and fastenings, ballasting and roadway maintenance, due to greater weight of train equipment.

Maintenance of Equipment increased $\$ 2,187,42294$, or $4.53 \%$, allocated principally to repairs of locomotives and passenger cars. Transportation service locomotive mileage increased $12.97 \%$, and total car mileage increased $20.16 \%$. Despite demands placed upon the equipment by the heavier traffic moved, the rolling stock was adequately maintained during the year to the company's standards.
Traffic Expenses increased $\$ 573,35933$, or $12.98 \%$, principally in outside agencies and advertising, in order to obtain our fair share of competitive traffic.
Transportation Expenses increased $\$ 6,105,64635$, or $6.60 \%$. Total transportation service train miles increased $11.12 \%$, passengers carried one mile increased $7.40 \%$, and tons of freight moved one mile increased $21.49 \%$. The number of passengers carried per train increased $2.77 \%$, and the average net ton's of freight per train increased $2.34 \%$.
The value of fuel economized in 1923 over 1922 is $\$ 605,015$. Close supervision of fuel used by enginemen, and improved locomotive design (including superheaters and feed water heaters) have resulted in constant increased efficiency in use of locomotive fuel. Comparing 1923 with 1913, for example, the quantity consumed per 1,000 gross ton miles in passenger service has been reduced from 20.67 to 162.34 pounds, or $21.5 \%$, and in freight service from 192.83 to 142.56 pounds, or $26 \%$, the annual value of this saving being $\$ 6,552,415$.
Miscellaneous Operations increased $\$ 419,22462$, or $10.67 \%$, allocating to dining cars, hotels and restaurants, offset by like increases in revenues from these facilities. General Expenses increased $\$ 267,506$, or $3.21 \%$.
Railway Tax Accruals increased $\$ 1,505,97159$, or $7.99 \%$. The taxes for the year consumed one-fourth of the total net revenue from railway operations, and approximated the aggregate amount paid as dividends to the owners of the property. The increase in taxes is made up of an increase of $\$ 1,240,900$ in Federal income taxes, an increase of $\$ 484,200$ in taxes payable to the State of California under the King Tax Law, and a net decrease in charges for other taxes, the result of including in 1922 eighteen months' accrual of taxes payable to the State of Arizona in order to place such accrual on a calendar year basis.

As mentioned on page 10 of the 1921 report, the King Tax Law, which became effective July 1 1921, increased the rate of taxation on gross earnings in California from $51 / 4 \%$ to $7 \%$. As such tax is excessive when compared with the taxes levied upon property in the State generally, your company and the Atchison Topeka \& Santa Fe Railway Company instituted suits in equity, in the United States District Court for the Northern Division of California, against the State tax officials to restrain the collection of the tax levied under said law upon the ground that such tax constituted an undue burden upon inter-State commerce. At the January 1924 term of the District Court a decision was rendered denying the relief sought, but proceedings are now under way to take the case to the Supreme Court of the United States, where it is hoped the contention of your company will be sustained.
Pending adjudication of the matter, the tax has been charged against income at the increased rate of $7 \%$, although payments have continued at the old rate of $51 / 4 \%$. The increased tax from July 1 1921, the effective date of the King Tax Law, to December 31 1923, the payment of which has been thus withheld, amounts to $\$ 4,884,17825$; and penalties on amounts so withheld, which also have been charged against income, amount to $\$ 682,70040$. If, as expected, the contention of your company is upheld by the Supreme Court, the liability aggregating $\$ 5,566,87865$ now carried in the
accounts will be wiped out and the amount credited to profit and loss.

Expenses incurred during the year on account of Federal valuation of railways, amounted to $\$ 795,36173$, making the total disbursements on this account from the beginning to the close of the year, $\$ 4,731,03256$.

The increase of $\$ 1,739,64639$ in net equipment rents is accounted for principally by increased car hire payments due to the larger movement of Pacific Fruit Express cars, in which this comoany owns a half interest and indirectly participates in the rental earnings, although they are not included in Southern Pacific operations.
nonoperating income.
The decrease in the account Income from Lease of Road is due, principally, to the inclusion in that account last year of $\$ 66,94286$ representing rental which accrued prior to January 11922.
The increase in the account Miscellaneous Rent Income is due, principally, to increase in ground rent received from industrial concerns; and to the inclusion in such account, in accordance with requirements of the Inter-State Commerce Commission, of the rent received this year under temporary sub-lease, effective July 11922 for use of Pier 52 at New York, which last year was credited to the account Miscellaneous Rents as an offset against the rental paid for such pier.
The increase in the account Income from Funded Securi-ties-Investment Advances is the result, principally, of crediting to income this year past due interest on investment advances to Affiliated Companies, which was earned during the year, such interest being taken into the income of the Southern Pacific Company only when it has been earned by the Affiliated Companies.

Of the decrease of $\$ 365,75951$ in the account Income from Unfunded Securities and Accounts the sum of $\$ 152,02839$ represents a decrease in interest on Company's own funds used for construction; and the remainder is due, principally, to a decrease in interest received on short term securities which were sold during the year, and to a decrease in interest on demand loans.

DEDUCTIONS FROM GROSS INCOMES.
The increase in the account Miscellaneous Rents is the result, principally, of debiting that account, commencing this
year, with an annual charge for amortization of improve ments on Oakland Pier terminal property which will revert to the City of Oakland, California, upon the expiration of the Oakland Water front franchise in 1960; and to the inclusion in said account last year of the rental received for Pier 52 at New York, which this year was credited to the account Miscellaneous Rent Income.
The increase in the account Miscellaneous Tax Accruals is caused, principally, by increases in rates and assessed valuations; and by the tax accruals on additional miscellaneous physical property acquired during the year.
The net decrease in the account Interest on Funded Debt -Bonds and Notes is made up of a decrease of $\$ 88,86106$, due to the retirement of $\$ 2,619,11041$ par value of funded debt, less an increase of $\$ 44,91667$, representing the interest accruing during the year on the $\$ 23,100,000$ of Equipment Trust Certificates issued during the year.
The decrease in the account Miscellaneous Income Charges is due, principally, to a decrease in this company's proportion of the annual charge for amortization of investment in Associated Pipe Line, the said charge being apportioned among the three owning companies (Associated Oil Company, Pacific Oil Company and Southern Pacific Company) on basis of use of the pipe line.
The dividends paid for 1923 were appropriated from the profit and loss surplus and therefore do not appear in the income account. Payments for 1923 amounted to $\$ 20,663$,09432 , as compared with $\$ 20,663,13932$ for 1922. The figures for this year include $\$ 240$ and those for last year $\$ 285$, being dividends on stocks of Transportation System Companies held by the public.
The Southern Pacific Company does not take into its income account interest on advances to Affiliated Companies for the construction and acquisition of new lines until the principal of such advances, with interest, has been repaid either in cash, or in stocks and bonds of such companies, the interest included in the cost of such new lines being the amount authorized to be charged thereto under the regulations of the Inter-State Commerce Commission. In the case of all other advances to Affiliated Companies, the interest thereon is taken into the income account of the Southern Pacific Company only when it has been earned by the Affiliated Companies.

BALANCE SHEET.
SOUTHERN PAOIFIC COMPANY AND TRANSPORTATION SYSTEM COMPANIES COMBINED-

|  |  |  |  |  | crease ( + ) or Decrease (一). |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| Improvements on leased railway property <br> Sinking funds <br> Deposits in lieu of mortgaged property sold <br> Miscellaneous physical property | $\begin{array}{r} 369,058 \\ 18,229,257 \\ 17 \end{array}$ |  | al stock of Transportation System Capital stock of Transportation System companies | \$344,380,905 64 |  |
|  |  | $\begin{array}{r} \text { 4,094,479 } 86 \\ -758,099 \\ \hline 00 \end{array}$ |  | $\begin{array}{r} 346,832,90000 \\ \hline 8691.212 .80566 \end{array}$ | $+\$ 50000$$+\$ 50000$ |
|  |  |  | Total stock outstanding |  |  |
|  | $18,196,85042$ $16,983,45889$ | $\begin{array}{r} +18,121,87500 \\ +2,352,730 \\ \hline 79 \end{array}$ | Premium on capital stock of Southern Pacific Co | 86,304,440 00 |  |
| Miscellaneous physicai property <br> Investments in affiliated companies: <br> Stocks <br> Stocks Cost inseparable <br> Bonds $\qquad$ <br> Notes. <br> Advances $\qquad$ | $\begin{aligned} & 288,380,94355 \\ & 149,366,436 \\ & 0,10 \end{aligned}$ |  | Total <br> Long Term Debt- | 7,518,245 64 | $+850000$ |
|  |  | ( |  | 595,574,230 76 |  |
|  |  |  | Funded debt unmatured: Book liability Less held by or for companies |  | $\begin{array}{r} \$ 19,730,88959 \\ -750,00000 \\ \hline \end{array}$ |
|  | $\begin{array}{r}29,994,056 \\ 135,859 \\ \hline 1\end{array}$ | $+552,07014$$+6,959,13918$ |  |  |  |
|  |  |  | Actually outstanding: Southern Pacific Co $\qquad$ | $58,213,76000$ <br> $34,769,295$ <br> 76 | \$21,065,400 41 |
|  |  | $\begin{array}{r} -8,50100 \\ -14,535.58354 \\ -56.4328 \\ -42.602 \\ -15.134 \\ \hline+873,443,27179 \\ \hline \end{array}$ |  |  |  |
| Note |  |  | Total funded debt <br> Non-negotiable debt to affiliated cos.: Open accounts | \$5¢2,983,055 76 | + \$20,480,889 59 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| urr |  |  | Traffic and car-service balances payable <br> Audited accounts and wages payable.- |  |  |
| na | $\begin{array}{r} 3,013,86885 \\ 306.961 \\ 1030 \\ 2,812,34456 \\ \hline 96 \end{array}$ |  |  |  | $\begin{array}{r} +\$ 154,13431 \\ +2,623,32239 \\ -35,26994 \end{array}$ |
| cial |  |  | Miscellaneous accounts payable |  |  |
| fric 8 |  |  | Funded debt matured unpaid Unmatured interest accrued. | $\begin{aligned} & 13,71392 \\ & 4,818,79025 \\ & 424,89501 \\ & 0,10041695 \end{aligned}$ |  |
|  |  |  |  |  |  |
| cellan |  |  |  |  | $\begin{array}{r}663,55987 \\ \hline 058,64709\end{array}$ |
| terest |  |  | Other current liabilities | $\begin{array}{r} 2.10,41625 \\ \$ 41,276,03237 \end{array}$ |  |
| nts rece |  |  | Deferred LiabilitiesOther deferred liabilities | 38,068 | \$254,924 42 |
| er curt |  | -157,315 05 |  |  |  |
| Total |  |  | Unadiusted CreditsTax liability |  |  |
|  |  |  | 13,104,530 93 |  |  |
| Gover incom |  |  |  |  |  |  |
|  | $\begin{array}{r} \$ 142,99837 \\ 25,36000 \\ 13,505,42838 \\ \hline \end{array}$ |  | Ather unadjusted credits* <br> Total |  | 54985 |
|  |  | $\begin{array}{r} -\$ 134,04067 \\ +\$ 1, \overline{483.3318} \overline{8} \overline{6} \end{array}$ |  | 60,603;469 41 |  |
| surance a |  |  |  |  |  |
| er |  |  | porate Surplus- |  |  |  |
| Total | \$13,673.78675 + \$1,349,29119 |  |  | 6.179,493 59 | \$4,508,29597 |
| nadjuste |  |  | and surpl |  |  |
| ts |  | 48 |  |  | 5664,29418 |
| advanc |  |  | Sinking fund |  |  |
| scounì |  | $\begin{array}{r} -76,56270 \\ -3,771,16964 \\ \hline-750,000000 \end{array}$ | Appropriated surplus not specifically invested | 3,818,177 83 |  |
| her unad |  |  | Prot | 313,377,345 99 | $\begin{array}{r}\text { + } \\ +18,478,23589 \\ \hline\end{array}$ |
| curities iss |  |  |  |  |  |
| tal | \$19,293,546 $56-\$ 3,799,29381$ |  |  | 62,792,561 |  |
|  | ,934,513,605 20 + \$46,793,72988 responding amount excluded from with regulations of the Inter- |  |  |  |  |
| cluded from total assets, and a cor nding funded debt, in accordanc |  |  | *Represents principally interest on advances to affiliated companies, which has not been taken into income account. See last paragraph under heading "Deductions from Gross Income." |  |  |

## FUNDED DEBT.

On December 1 1923, to provide for the construction and acquisition of new rolling stock, an equipment trust, known as "Southern Pacific Company Equipment Trust, Series F," was created, and an issue of $23,100,000$, par value, Five Per Cent. Equipment Trust Certificates authorized, all of which were issued during the year. The certificates are dated December 1 1923, and mature serially in lots of $\$ 2,100,000$ on December 1 of each year from 1928 to 1938, both inclusive. In accordance with the terms of the trust all certificates were guaranteed by the Southern Pacific Company

## EQUIPMENT

To provide for increased requirements and to replace vacated equipment, arrangements were made during the year for the purchase from outside builders, or for the construction at company shops, of rolling stock as follows:

Ordered
Buill or
Building

| from |  |
| :---: | :---: |
| Builders. | $\begin{array}{c}\text { Building at } \\ \text { Company Shops. }\end{array}$ |

Locomotives-Steam-
Locomotive tenders.
Passenger-train cars
Electric motor cars.-.-.
Company service equipment
In addition to the above rolling stock the Pacific Fruit Express Company (the stock of which is owned one-half by Southern Pacific Company and one-half by Union Pacific RR. Co., and which furnishes refrigerator cars to, and operates icing stations for, the Southern Pacific and Union Pacific Systems), ordered during the year 3,057 refrigerator cars, the estimated cost of which is $\$ 10,154,000$.

Three additional passenger ferry steamers (San Mateo, Shasta, and Yosemite) have been placed in service between San Francisco and Oakland to accommodate the increase in local passenger and automobile traffic; and contracts were made during the year for the construction of one ocean-going passenger and freight steamer of 11,100 tons displacement, one tug, one steam lighter, and ten hoisting lighters for service in the company's New YorkNew Orleans and Galveston steamship line. The cost of this floating equipment will approximate $\$ 4,030,000$.

Including the Southern Pacific's one-half of the Pacific Fruit Express equipment, the total estimated cost of rolling stock and floating equipment provided for during the year amounted to $\$ 37,752,000$.

THE CONTROL BY THE SOUTHERN PACIFIC OF

## THE CENTRAL PACIFIC THROUGH LEASE

 AND STOCK OWNERSHIP.In last year's report it was stated that the Southern Pacific Company had re-acquired control of the Central Pacific pursuant to an order of the Inter-State Commerce Commission and subject to the conditions thereby imposed; and that it was expected at an early date to bring the Commission's order and the Company's action thereunder to the attention of the district Court of Utah, charged with entering a final decree pursuant to the opinion of the Supreme Court and the laws of the United States. This has been done and the District Court has rendered a final decree recognizing the lawfulness of the control acquired under authority of the Commission's order. We therefore have the satisfaction of stating that the question of the Southern Pacific ownership and control of the Central Pacific has now been settled in a manner which is in the public interest and in harmony with latest expression of legislative poliey, and which, at the same time, avoids the evil of a separation of the properties.

## natron cut-off.

The plans completed in 1905 for the construction of the Natron Cut-Off contemplated the construction of a line about 280 miles in length extending from Natron, Oregon, the end of a branch line of the Oregon \& California Railroad, to Weed, California, on the main line of the Central Pacific, thus providing for an alternate line between Springfield Junction, Oregon, and Weed, California, shorter in distance, of easier grades, and less curvature than the existing line over the Siskiyou Mountains, via Ashland, Oregon. Work on the Cut-Off was commenced in 1905, and up to February 11 1914, when the Government instituted suit attacking the right of your Company to control the Central Pacific, there had been completed and placed in operation 160.88 miles as follows:

Natron to Oakridge, Oregon
Weed, California, to Kirk, O
34.39 miles
-126.49


As your Company was at that time carrying in its treasury $\$ 30,139,34953$ of bonds and notes of Central Pacific Ry. Co. and its underlying companies, which had been taken over against advances for construction of Central Pacific branches and extensions, and as it would be called upon to furnish funds to complete the Cut-Off, then estimated at upwards of $\$ 16,000,000$, it was deemed advisable to suspend the work until the outcome of the Government's suit had been determined.

On July 2 1922, in response to inquiries made by various commercial organizations in the State of Oregon, your Executive Committee announced that the Company would proceed with the work of completing the gap in the Natron Cut-Off as soon as its right to hold the Central Pacific had been fully and definitely established. Pursuant to this promise and in order to avoid delay, your Company on March 231923 (following the favorable decision of the Inter-State Commerce Commission, but before the final decree of the Federal Court confirming the right of the Southern Pacific to hold the Central Pacific had been rendered), applied to the Inter-State Commerce Commision for authority to proceed with such work. The Commission's order granting such authority was dated August 15 1923, and the work of completing the Cut-Off was commenced on September 11923.

This work involves the construction of 108 miles of main line and 29 miles of sidings over the Cascade Mountains between Kirk and Oakridge, Oregon, including 19 tunnels having an aggregate length of 16,445 feet, the estimated cost of which is $\$ 15,932,589$. Up to March 311924 , the line had been relocated, shortening the distance from 118 miles to 108 miles, practically all the right-of-way had been acquired, 18.70 miles of track completed, and 18 miles of roadway completed ready for tracklaying. Contracts have been let for the grading and tunneling of an additional stretch of 56 miles, of which 6 miles have been cleared ready for grading.

When completed this Cut-Off as relocated will extend from Natron, Oregon, to Weed, California, a distance of 269.54 miles, and will cost about $\$ 28,700,000$. It will shorten the distance between San Francisco and Portland by approximately 20 miles, will give two lines between Weed, California, and Springfield Junction, Oregon, one over the Siskiyou Range with grades of 174 feet to the mile, and one over the Cascade Range with Igrades of 95 feet to the mile, and will open up a new territory which, it is expected, will furnish your Company wither profitable traffic.
double tracking central pacific between oakland AND OGDEN.
Traffic congestion at the time of the San Francisco Fire in 1906 emphasized the necessity of double tracking certain portions of the Central Pacific between Oakland and Ogden, and it was decided to double track the entire line proceeding first, however, with the work in the more congested districts. This program was followed, and up to the end of 1914, when the work was suspended pending the determination of the Government's suit attacking the right of your Company to hold the Central Pacific, there had been completed and placed in operation about 197 miles of second track between Sacramento and Ogden. Following the favorable decision of the Inter-State Commerce Commission in the Central Pacific Case, this work was resumed, and an additional 37 miles of second track was completed and placed in operation during the year 1923, making a total of 234 miles of second track completed and placed in operation between Sacramento and Ogden to Dec. 31 1923. Including 52.5 miles of second track now under construction, the 183 miles of Western Pacific Railroad between Alazon and Weso, Nevada, which your Company is to operate jointly with the Western Pacific, as explained in a separate paragraph, and the second track on the line of the Southern Pacific Railroad between Oakland and Sacramento, this will give an aggregate of 553 miles of second track between Oakland and Ogden, leaving only the following stretches to complete the double tracking of the line, viz.:
 Lucin to Lakeside, Utah
Saline to West Weber.
 AGREEMENTS WITH WESTERN PACIFIC RAILROAD COMPANY

On March 71924 the Southern Pacific Company and the Western Pacific Railroad Company announced that they had entered into agreements which, briefly stated, are as follows:

1. Southern Pacific and Western Pacific to operate their tracks between Alazon (near Wells) and Weso (near Winnemucca), Nevada, a distance of 183 miles, as a double track railroad, for a period of 50 years from Aug. 1 1924, thus giving each company the benefit of double track service between such points;
2. The Western Pacific, as occasion may arise, to handle traffic for Southern Pacific on the former's line over the Sierra Nevada Mountains between Weso, Nevada, and Chico, California, as a bridge, the arrangement including the Sacramento Northern as the section of the bridge between Oroville and Chico, California. The minimum traffic to be moved over the bridge in any year being one-half of the traffic, other than live-stock and perishables, moving to and from Oregon points via Southern Pacific to, from, or through Ogden;
3. Southern Pacific to handle traffic over its line between Suisun and Sacramento, California, as a bridge, both for Western Pacific and for Sacramento Northern, the Suisun branch of the latter at the present time being isolated from the rest of its property;
4. Pacific Fruit Express Company, owned equally by Southern Pacific and Union Pacific, has acquired the right to operate all Western Pacific refrigerator cars in connection with its own refrigerator cars under conditions which assure an equitable distribution of such equipment to shippers of perishable products on Southern Pacific, Union Pacific, and Western Pacific Lines. With equipment ordered, this makes a total of 33,606 cars available for the use of the three lines.
The Nevada paired track arrangement gives your company a needed second track without the necessity of large capital expenditures therefor, thus conserving capital for other urgent uses.
The bridge arrangement over the Sierra Nevada Mountains gives your company a second route over that formidable range for the movement of Oregon lumber and other nonperishable traffic over a line 38.6 miles shorter and less congested than the present route. On the other hand, the bridge arrangement over your company's line between Suisun and Sacramento will link the Suisun branch of the Sacramento Northern with the parent company's line at Sacramento.

Under the agreement between the Pacific Fruit Express Company and the Western Pacific (which merely establishes in the form of a definite contract an oral arrangement in effect during the past season) all the refrigerator cars serving perishable fruit traffic are placed under the control of the former company, which deals directly with the shippers, its plan of distribution being based on a careful and intensive study of the needs of each section, as determined by the perishable products produced in such section.

These agreements are in accordance with a memorandum dated January 16 1923, filed with the Inter-State Commerce Commission by the Southern Pacific and the Western Pacific at the time of the Central Pacific hearing before the Commission, which memorandum was referred to by the Commission in its decision of February 6 1923, authorizing the continued control of the Central Pacific by your company. With the establishmeut of these agreements all the suggestions in said memorandum will have been carried out, that feature looking to the establishment of through rates between the East and Southern California points over Western Pacific and Southern Pacific having become operative several months ago.
These agreements will result in greatly increased efficiency in service to the public. The advantages accruing to the two companies in employing the facilities of one for the business of the other are independent of, and have no relation to, the solicitation of traffic, each company having to seek its business as vigorously as before

The above will show the additional facilities afforded for handling traffic over the very heavy grades of the Siskiyou Mountains and of the Sierra Nevada, two of the three conspicuous obstructions to traffic on the Pacific System. Considerable work has been done on the remaining heavy grades over the Tehachapi Mountains, the situation as to which at the present time is as follows:

Double track has been completed from Mojave to Tehachapi station, a distance of 19.8 miles, and from Bakersfield to Sivert, 12.1 miles, a total of 31.9 miles out of the distance of 68 miles from Mojave to Bakersfield, leaving 36.1 miles, or all of the heavy grade on the north slope of the range, yet to complete. Surveys have been completed for a second track on this section, affording a compensated maximum
grade southbound of 98 feet to the mile as against the present grade of 132 feet to the mile on the present operated line.

CONTROVERSY ARISING OUT OF THE OREGON AND CALIFORNIA RAILROAD'S LAND GRANT.
This is an accounting suit brought in 1917 by the United States seeking to offset against the compensation of $\$ 250$ per acre, due the Company for the unsold lands, moneys received by the Company, in excess of $\$ 250$ per acre, by reason of past sales, leases and otherwise, as well as taxes levied since the forfeiture decision in 1913 and voluntarily paid by the Federal Government to the State of Oregon. When our last year's report was issued this case was being heard in the United States District Court of Oregon. Illness of the trial judge has delayed up to this time the submission of the case; but a decision by the lower court may be expected in the near future.

## SOUTHERN PACIFIC RAILROAD COMPANY OF MEXICO.

In last year's annual report mention was made of the agreement dated March 21923 between Southern Pacific Railroad Company of Mexico and the Mexican Government, under which the Railroad Company, in partial settlement of its claims, received notes of the Mexican Government aggregating $13,600,000$ pesos, payable at the rate of 200,000 pesos per month, or an aggregate of $2,400,000$ pesos per annum. Of the notes so received, notes aggregating $2,400,000$ pesos, which matured during the last nine months of the year 1923 and the first three months of 1924, together with the interest thereon, have been paid off.
Under the said agreement the Government pledges itself to study and settle with a spirit of absolute equity and reasonable promptness, the balance of the Railroad Company's claim, amounting to $10,465,000$ pesos, the amount to be paid to be based on adequate evidence, and when agreed upon to be covered by notes. During the year a representative of the Government completed an investigation of these accounts and an early adjustment is expected.

The agreement with the Mexican Government provides for the completion by the Railroad Company of the 100 -mile gap in the main line between Tepic and LaQuemada; and the rehabilitation by the Railroad Company of the Tonichi Branch, about 90 miles in length, and of the Alamos Branch, about 40 miles in length, which had been partially destroyed by revolutionary forces. Work on the main line was begun on March 6 1923, and although the work was delayed by unprecedented heavy rains, about 45 miles of right-of-way were cleared and 20 miles of roadway graded, upon which 9 miles of track were completed during the year. As of March 15 1924 a force of 3,363 men were engaged upon this work, at which date an aggregate of 24.8 miles of grading had been completed and 6.51 miles were nearing completion.

The work of rehabilitating the Tonichi and Alamos Branches was also begun in March, 1923, and 38.9 miles, or $43 \%$ of the former, and 23.3 miles, or $57 \%$ of the latter, was completed during the year.
Excluding interest, the investment of the Southern Pacific Company and Southern Pacific Railroad Company in the Southern Pacific Railroad Company of Mexico, as of December 31 1923, was $\$ 43,095,409$. During 1923, the gross income (after deducting operating costs) of Southern Pacific Railroad Company of Mexico amounted to $\$ 1,209,88079$. Deductions from gross income, excluding interest due the Southern Pacific Company and Southern Pacific Railroad Company, and the annual charge for amortization of improvements (this item being the annual payment into a sinking fund to retire the investment in the property at the expiration of the life of the concession, under the appropriate provision of the Mexican law) amounted to $\$ 120,57140$, which would leave a net income of $\$ 1,089,30939$, or the equivalent of $2.53 \%$ on the investment.
The average miles of road operated during the year was $1,131.31$, as compared with $1,106.81$ for 1922.

## STATUS OF ACCOUNTS WITH UNITED STATES GOVERNMENT.

In May, 1923, complete and final settlement was made with the Inter-State Commerce Commission of all claims of the Southern Pacific Company and Transportation System Companies against the Government under the guaranty provision of the Transportation Act of 1920, covering the period from March 1 to August 31 1920, the companies receiving in such settlement a balance due of $\$ 4,738,85906$.

## EMPLOYEES' WELFARE.

On January 11924 the company placed in effect a plan through which employees six months or more in the service may receive the benefit of inexpensive group life insurance in one of the largest old line life insurance companies, also insurance against permanent disability resulting from sickness or accident. The company furnishes entirely at its own expense $\$ 250$ of such insurance to each employee six months in the service, increasing the free insurance to $\$ 500$ at the expiration of the first year of service. Employees are granted the option of subscribing to additional insurance, graded according to their salaries, to a maximum of $\$ 3,000$, at rates much lower than applicable to any insurance they might otherwise obtain, which are made possible because of the inexpensive character of group insurance itself, and by reason of the fact that the company makes a substantial contribution to the cost of such additional insurance. The success of the plan was remarkable, $93 \%$ of the eligible employees having made application for all additional insurance procurable; the remaining eligible employees are of course protected by the insurance granted them by the company without cost. The same plan was extended to employees of electric railway lines and other subsidiary corporations of which the Company owns the entire stock. The aggregate insurance thus carried provides $71,170 \mathrm{em}-$ ployees with $\$ 116,343,250$ of insurance, representing the largest group insurance policy ever written. It is estimated that the cost of the company's contribution to the plan will approximate the amount paid out in pensions.

Under the pension system put into effect January 11903 there were carried on the pension rolls at the end of the year 1,333 employees. The payments to pensioners for the year amounted to $\$ 696,92131$, equivalent to six per cent per annum on an investment of $\$ 11,615,35516$.

## GENERAL.

The dividends for the year on the capital stocks of the Southern Pacific Company and its Transportation System Companies held by the public amounted to $\$ 20,663,09432$, as follows:

Dividends on the capital stock of the Southern Pacific Company:


In the annual report for 1922 attention was directed to a reduction in operating expenses of $\$ 16,776,000$, substantially all of which, or $\$ 16,350,000$, was appropriated by the public through rate reductions. In addition thereto there was an increase in taxes of $\$ 3,320,000$.

In 1923 expenses were reduced by (a) $\$ 4,011,000$ less paid in wages, (b) $\$ 3,819,000$ less cost of fuel and (c) $\$ 777,000$ in lower prices of materials and supplies, a total of $\$ 8,607$,000 , all of which, and much more, was lost by a fall of $\$ 17,-$ 549,000 in revenue, due to rate reductions by competent authority, and an increase of $\$ 1,505,971$ in taxes, a total of $\$ 19,055,000$ due to these two factors. The final result
was a decrease in net income of $\$ 10,448,000$; in other words, for every dollar in expenses saved during the year $\$ 221$ were taken by the public through reductions in rates and increases in taxes.
The most difficult problem confronting railway management to-day is the uncertainty regarding the future of the transportation industry of the country. Leaving aside all question of whether the national policy shall be that of government ownership or of private operation, it is imperative until and unless a change is made in the present national policy that there should be a well-defined and consistent program for the supervision and regulation of the railways and that there should not be constant proposals for new national and State legislation. Continual tinkering with legislation on this all-important subject breeds such uncertainty that it is impossible for railway management to plan for the future on anything like a comprehensive scale, as under existing circumstances no one can foretell under what conditions they may have to operate. Opinions may differ as to the wisdom and effectiveness of the present Transportation Act, but the railways, in a measure, have adjusted themselves to its provisions, and a fair trial should be given to it before any radical changes are proposed or made. Too much emphasis cannot be laid on the provisions of that Act providing for a reasonable return upon the railway investment, and unless this is maintained there can be no inducement to undertake new or develop existing railway properties along constructive lines.

The investing public cannot be expected to provide for the ever-growing needs of the transportation industry unless it is reasonably secure against confiscatory legislation, and is assured that the railway property in which it invests will be permitted, under efficient management, to earn a reasonable return. It is most desirable in the interest of both the railways of the country and the public which they serve that a larger portion of the capital they require be provided by issuance of stock rather than of bond, but it is hopeless to expect the public to invest in the stock of railway companies if all hope of reasonable returns is withheld from them. Continued increase in taxation, coupled with high operating costs and rate reduction, can only be offset by efficiency of management; and if it is to be feared that an increased return through efficiency of management will again be absorbed by even greater taxation, further reduction of rates, or oppressive regulatory measures, the situation of the investor in railway securities, and particularly in the stock of railway companies, would indeed become discouraging.

A conspicuous instance of the paralyzing effect of Government policy on the railroads is afforded in the litigation, lasting for ten years, that sought to terminate the control of the Central Pacific by the Southern Pacific. Doubletracking, ballasting, and other improvements designed to improve service to the public were deferred for a period of ten years, to be undertaken only after the settlement of this matter in the Federal courts.

The Board gratefully acknowledges its appreciation of the loyal and efficient services rendered by officers and employees during the year.

By order of the Board of Directors.
JULIUS KRUTTSCHNITT,
Chairman of the Executive Committee.
(J. H.) Williams \& Co., Brooklyn, N. Y.-Tenders.-
$\begin{aligned} & \text { The ittizens trust Co., trustee, Buffalo, N. Yio will until May } 16 \text { re- } \\ & \text { ceive bids for the sale to it of } 5 \text {-Year sinking Fund Gold bonds, dated }\end{aligned}$
$\begin{aligned} & \text { June } 151920 \text {, to an amount sufficient to exhaust } \$ 100,000 \text { at a price not } \\ & \text { exceeding } 101 \text { and interest.- } V \text {. } 116 \text {, p. 2020. }\end{aligned}$

Wickwire Spencer Steel Corp.-Ext. of Bank Credits.The bank creditors have definitely agreed to extend for an indefinite period the credit which expire on April 30 , thereby assuring the company
sufficient working capital. Operations of the company for the first quarter sufficient working capital. Operations of the company for the first quarter
of this year resulted in a small surpus anter all charges, including deprecia-
tion (Boston "News Bureau.")-V. 118, p. 1680 . of this year resulted in a smail surplus after all charg.
tion. (Boston "News Bureau,")-V. 118, p. 1680 .

## Yukon Gold Co.-Annual Report.-



Whitman Mills of New Bedford, Mass.-Div. Decreased. payablo May 15 to holders of record May 6 . Ouarterly distributions of payable May 15 to holders of record May 6 . Quarterly distrinutions
$\$ 3$ per share were made from May 1923 to Feb. 1924, incl.- $V$. 116, , 2156 .

## CURRENT NOTICES.

-In the current issue of "Guaranteed Stocks, ' published by Adams \& Peck, 20 Exchange Place, New York City, and distributed free on request, two pages are devoted to brief discussions of the $7 \%$ preferred stock of the Pittsburgn Ft. Wayne \& Chicago Ry. Co., the $4 \%$ trust certificates of the Mobile \& Ohio RR., the $11 \%$ stock of the Albany \& Susquehanna RR. Co. and the $7 \%$ stock of the Rensselaer \& Saratoga RR. Oo. The
fourth page lists fifteen additional stocks together with tne number of shares fourth page lists fifteen additional stocks together with the
offered, as well as the price, dividend and yield per cent.
-Sir Guy Granet of Higginson \& Co., London, and of Lee, Higginson \& Co., Boston, New York and Chicago, arrived on the Berengaria yesterday (May 9) for a short visit. Sir Guy is Chairman of the London Midland \& Scottish Ry., the largest railway in Great Britain, and is an authority on railway organization and finance:
-The weekly summary of bank, trust company, insurance and title stocks issued by Clinton Gilbert contains the latest reports. The figures include surplus, undivided profits, earnings per share for the fiscal year ended March 1924, book value, dividends 1923 , current dividends an the yield on current market prices.
-Frank Shaughnessy, formerly one of the resident partners of A. A. Housman \& Co.'s San Francisco office, has opened offices in the Commercial Union Building, San Francisco, where he will conduct a general investment business.

## INTERNATIONAL HARVESTER COMPANY

ANNUAL REPORT-FOR THE FISCAL YEAR ENDING DECEMBER 311923.

## To the Stockholders:

The Board of Directors submits the following report of the business and financial condition of the International Harvester Company and affiliated companies for the fiscal year ending December 31 1923:

## INCOME ACCOUNT FOR 1923.

Incame before deducting Interest on Loans, Depreciation, and Provision for Loises on Receivables..................

Provision for Losses on Receivables


318,237,836 65

Wet Profit
Tet Profit of International Harvester Company and
Affriliated Companies
7,963,460 12
\$10,274,376 53

## SURPLUS DECEMBER 311923.

Balance at December $311922 \ldots$ $\$ 52,201,67245$
Add: 10,274,376 53

Deduct: \$62.476.048 98
Cash Dividends:
Preferred Stock, 87 per share $\$ 4.215,67300$
Common Stock. $\$ 5$ per share $4,993,83500$
Stock Dividend-2 \% January 25 1923_.... $89,209,50800$
Surplus of International Harvester Company and Affilia-
ted Companies
11.167.8760
$\$ 51,308.17298$

## COMBINED BALANCE SHEET DEC. 311923.

Property:
Real Estate
ber Land, Plant Property, Mines, Tim
Reserves for
Deferred Charges.
Pension Fund Seccui

Current Assets:
Inventories:
Raw Materials, Work in Process, Fin
Raw Materials, Work in P
ished Products, etc.....
Receivables:
Dealers ${ }^{\text {a }}$ and Farmers
Notes.....
Notes Receivable....-21,537,865 80
Deduct:
$\begin{aligned} & \text { Deserves for Losses } \\ & \text { Rese,570,090 55 }\end{aligned}$

164,499.764 83

| $\$ 256,201,80717$ |
| :---: |



Current Liabilities:
Bills Payable:

| Foreign Trade Acceptances.................. |
| :--- |
| Accounts Payable: |
| Current Invoices, Pay- |
| rolls, Taxes, ete, $\$ 11,625,65705$ |
| Preferred Stock Dividend $1,053,918$ |
| Common Stock Dividend $1,248.458$ |


,175,000 00 13.928.031

21,103,034 05
$23,689,92814$
$51,308,17298$
$\widehat{\$ 256,201,80717}$

## PROPERTY.

Real Estate, Plant Property, Mines, Timber Lands, etc. Capital Additions During 1923
Works and Twine Mills
United States McCormick Works-Second unit Dressler tumnel annealing kiln: equipment for steel chain manufacture. Tractor Works-Completion of manufacturing waukee Works-Completion of equipment for McCor-mick-Deering 15-30 tractor. Fort Wayne Works Completion of first unit motor truck plant. Auburn WorksGray iron cupola and charging apparatus. Springfield units. West Pullman Works-Steam turbine; new roller units. Wearing department. New Orleans Twine Mill-Installation of first system in new twine mill. anada Chatham works-Machine tools. Hamilton Works-Addign Wroix Works, France-Buildin manufacture and equipment for manufacture of grain binders: wary house for fiber storage. Norrkoping Works, SwedenMachine tools.

Branch Houses
United States Purchase of warehouses at Spokane,
Wash., and Topeka. Kan. Additional Wash., and Topeka, Kan. Additional motor truck
service stations at Chicago, Ill., Evansville, Ind., St. Louis, Mo. Purchase of sites at Albany, N. Y Y., Bos-
Lon, Mass., Des Moines, Ia., Denver, Colo., PittsCanada Completion of warehouse at Montreal, Que.; improvements at Regina, Sask.
Foreign Purchase of two-story frame warehouse at Grorud, near Kristiania, Norway. Completion of wareNew Zealand; storage sheds and switch track at Nancy, rance; purchase of land and warehouse buildings at Raw Material Facilities_
Coal Mines Benham, Ky.: Completion of new buildings
for commissary, theatre, post oftice, for commissary, theatre, post office. lodge hall, and disequipment, addition to power plant and extension of elec-
tric power lines. Hawkins Mine, Nashwauk, Minn.: Lo-
Iron Ore Mines comotive, steam shovel, dump cars, air compressor, mine
drills. drainage shaft and pumps; completion of additionai unit to ore-washing plant. Scranton Mine: Stripping and development.
Furnaces, Steel Mills and Coke Ovens South Chicago, Ill.i
New open-hearth steel plant, ingot soaking pits, skui New open-hearth steel plant, ingot soaking pits, skull
cracker, addition to steam and electric power plants, extension to iron ore docks.
Timber Lands and Savmills Deering and Rives, Mo.:
crane. Fusiness Improvements on sisal fiber plantation at Cardenas, Cuba; manila fiber warehouse, Davao, Philip-
$\overline{\$ 125,008,33204}$
Deduct-
Property sold, charged off, \&c., during 1923_- $\$ 1,430,12896$
Provision for depletion of iron timber during 1923.........................

560,69353
1,990,822 49
\$123,017,50955
Deduct-
Reserves fo 35,870,260 67
Net Balance at December 311923 \$87,147,248 88

Works and Twine Mills
INVENTORIES.
orks and
At close of manufacturing season:
United States.
United States:
Raw Materials and Supplies


Carada:
Ravada: Materials and Supplies_......... $\$ 1.465 .32685$
Work in Process of Manufacture... $\begin{array}{lll}\text { Work in Process of Manufacture............. } & 1,496,213 & 42 \\ \text { Finished Machines and Repair Parts. } & 1,555,37983\end{array}$

Europe:
Raw


Finished Machines, Repair Parts ard
3690.64217
270.40895

Twine
361,436 21
$4,516,920 \quad 10$

Net Material Purchases, \&c., after close of manufacturing Season--.-.-.
Branch Houses and Distributing Points:
Urited Stan

Foreign
Mines, Furnaces and Steel Mills
Sawmills, Railroads, \&c

Raw materials, work in process and finished products have been valued at cost or market, whichever was lower, and reasonable provision has been made for depreciated stocks and for decline in values.

Inventories are taken at the works at the close of the manufacturing season, October 1, and at Branch Houses and Distributing Points at the close of harvest in the respective countries. "Net Material Purchases, \&o., after close of manufacturing season," include raw material deliveries and manufacture at works between inventory-taking and Dedember 31 1923, less the manufacturing cost of goods shipped from the works during that period.

The character of the Company's business requires that large stocks of agricultural implements be carried at convenient locations throughout the world in order to meet the urgent local needs of uncertain crop conditions. The necessity of uninterrupted manufacture at the Company's works to provide implements in advance for a short selling season further involves large inventories at the close of the fiscal year. Therefore a large amount of working capital is continuously invested in inventories. By this investment the Company aims to give adequate service to the farmer and to meet the varying demands of a trade which is frequently unable to forecast its requirements until the crops are assured and the harvest is at hand.

CAPITAL STOCK
The Capital Stock of the International Harvester Company at December 311923 was:

Authorized-ck
referred Stock
1,000,000 shares, par value $\$ 100$.
ommon Stock:
$1,300,000$ shar
par value $\$ 100$ each
each.
each

Issued -
Preferred Stock, $7 \%$ Cumulative:
602.239 shares, par value $\$ 100$
602,239 shares, par value $\$ 100$ each.
${ }_{998,676}$ 72-100 shares, par value $\$ 100$ each
$\$ 100,000,000$ 130,000,000 $\$ 230.000,000$

The outstanding Common Stock of the Company was increased during the year from $\$ 97,918,404$ to $\$ 99,876,772$ by the issue of $19,58368-100$ shares, January 251923 , as a $2 \%$ stock dividend.
No portion of the Capital Stock has been issued for Goodwill or Patents. The Company's properties are unencumbered, and it has no bonded indebtedness.

## WORKING CAPITAL.

Current Assets-
nventories
Receivables (Net)

$\$ 85.230,55220$
63.70 .08872
3 $\begin{array}{r}3,726,68253 \\ 11,772,44138 \\ \hline\end{array}$
\$164,499,764 83
Deduct-
21,103,034 05
Net Working Capital at December 311923.
\$143,396,730 78

## CURRENT LIABILITIES.

Bills Payable -
Foreign Trade Acce
\$7,175,000 00
Accounts Payabe
Tar Prent Invoices. Payrolls, etc-_Mision-Federal, State, Municipal, $\$ 6,724,92302$

Employees Savings Plan Subscriptions.-.
Common Stock Dividend, payable January

| $3.901,03957$ |
| :--- |
| 999,69446 |

$1,053,91825$

Total Current Liabilities at December 311923

## FOREIGN CURRENCY ASSETS

Notes and accounts receivable and cash in bank in foreign countries have been converted into dollars in the Balance Sheet as follows:

|  |  |
| :--- | :--- |
| Argentine | Pesos |
| Australasia | Pounds <br> Sterling |
| Canada | Dollars |
| Denmark | Kroner |
| France | Franes |
| Great Britain | Pounds |
| Sterling |  |
| Norway | Kroner |
| Sweden | Kroner |


| Exchange |  |
| :---: | ---: |
| Rate | Receirables. |
| $313 / 4 \mathrm{c}$ | $\$ 6,368,000$ |
| $\$ 400$ | $5,055,000$ |
| $971 / 2 \mathrm{c}$ | $13,783,000$ |
| 16 c | 133,000 |
| 4 c | 650,000 |
| $\$ 400$ | 462,000 |
| $131 / 2 \mathrm{c}$ | 114,000 |
| Par | 595,000 |

Cash.
$\$ 656.000$
Total.
$\$ 7,024,000$
207,000
1.543 .000
123,000
$5.262,000$
$15,326,000$
256,000
$1,113,000$
$\begin{array}{r}790,000 \\ 42.000 \\ \hline 3.000\end{array}$

$\begin{array}{r}1,252,000 \\ 156,000 \\ \hline\end{array}$ | 156,000 |
| :--- |
| 598,000 |

## $\$ 27,160,000 \$ 3,827,000 \$ 30,987,000$

The only assets included in the Balance Sheet representing the Company's investment in Russia and Germany are plant property at Lubertzy Works, (near) Moscow, Russia $\$ 2,300,000$, and at Neuss Works, Germany, $\$ 1,250,000$.

## REMARKS.

The year 1923, while far from normal, showed some improvement over the preceding year. For the first time in three years the domestic business resulted in a small profit. It is interesting to note that over one-half the total business for 1923 represents sales in foreign countries and products other than farm equipment. The foreign trade prospect for 1924 indicates a further gain.
The volume of domestic trade in the first half of 1923 showed satisfactory improvement over the corresponding period of 1922, but conditions during the last half of the year were not so satisfactory. A further decline in the market were not so satisfactory. A further decline in the market prices of grain and live stock and the closing of a large number
of banks in rural districts, especially in the Northwest, also of banks in rural

There is still a great disparity between the prices the American farmer receives for his produce and the prices he must pay for manufactured articles. Until this spread is reduced the agricultural implement industry cannot expect a return to normal conditions.

The supply of sisal fiber for the manufacture of binder twine was seriously interrupted during recent months by revolutionary disturbances in Mexico. With much difficulty and financial risk this company succeeded in purchasing sufficient fiber at increased cost to keep its mills running. We hope that enough fiber will be secured to meet the requirements for the coming harvest.
financial.
The current liabilities on Dec. 311923 amounted to $\$ 21,100,000$. Current assets at the close of 1923 were $\$ 164,500,000$. Inventories and receivables show a combined reduction of $\$ 4,600,000$. The ratio of current assets to current liabilities at Dec. 311923 was about 8 to 1 .

## FOREIGN WORKS

During the year it was found advisable to close the factories at Lubertzy, Russia, and at Neuss, Germany. The restricted supply of raw materials and other operating difficulties make it impossible at present to operate the plant in Russia. Conditions in Germany show a gradual improvement and operations in that country have been resumed on

The new assembly plant for motor trucks at Fort Wayne, Indiana, was completed in 1923 and is now in full operation.

During the past year the Company began the manufacture of binder twine in leased buildings at New Orleans.

The installation of open-hearth furnaces at the Steel Mills at South Chicago has been completed and production commenced.

LEGAL.
On July 171923 a supplemental petition was filed by the Government in the U. S. District Court at St. Paul seeking to reopen the anti-trust suit brought against the Company eleven years ago. This suit was settled by a consent decree in 1918 which reserved jurisdiction to review the effect of the decree within a certain time upon application of the Government. The supplemental petition asks such review. The sole charge of wrongful conduct is that the Company has been selling its harvesting machines at unduly low prices to the injury of its competitors in contrast to the original complaint charging the undue raising of prices to the injury of the farmer. The petition is now awaiting argument, all the testimony having been taken. At this time it is not proper to discuss the issues further than to say that we are confident the Company will be vindicated of all charges of wrongful conduct on this supplemental hearing as it was on the original hearing, and are hopeful that the Court will find no reason or occasion for changing the decree entered in 1918.
On Feb. 61924 the Federal Trade Commission filed a complaint before itself, which it will later on hear and decide, joining our Company and four other implement companies as defendants with all of the associated retail implement dealers in the Atlantic States and charging that the manufacturers had co-operated with the retail dealers' associations in a conspiracy to maintain retail prices and eliminate farmers' co-operatives from the trade. So far as our Company is concerned, the charge is wholly unfounded. We cannot see how this proceeding can seriously affect the future business of the Company as the only order which could be entered would be to "cease and desist" from practises in which the Company has never engaged. However, the Company will vigorously contest this proceeding for the purpose of vindicating its good name.
general.
Judge William D. McHugh, General Counsel of this Company, and a member of the Board of Directors, died at Chicago, Illinois, on Dec. 26 1923. He had a wide knowledge of the law, possessed unusual insight and judgment on problems of the Company, and a high sense of fidelity and loyalty to the interests of the stockholders. In his death the Company has suffered a severe loss and the Directors and Officers have lost a warm personal friend.
Mr. William S. Elliott, for twelve years a member of the Law Department, was on Jan. 41924 elected General Counsel to succeed Judge McHugh.

The books and accounts for the fiscal year have been audited by Messrs. Haskins \& Sells, Certified Public Accountants, and their certificate is presented herewith.
In view of the world-wide character of this business, difficult and complex problems are constantly presenting themselves to the organization, which has met and handled them during the past year with the same ability, zeal and energy displayed in the past. The Directors record their appreciation of the efficiency and loyalty of the entire organization at home and abroad.

By order of the Board of Directors,
ALEXANDER LEGGE, President.
Chicago, May 21924.

> HASKINS \& SELLS Certified Public Accountants Harris Trust Building Chicago

May 11924.
The Board of Directors, International Harvester Company, Chicago, Illinois:
We have audited the books, accounts and records of the International Harvester Company and of its affiliated companies located in the United States, Canada, and certain European countries, and have examined the annual reports of all other affiliated companies for the year ended Dec. 311923.

We have examined the charges to capital accounts, have verified the cash and other current assets at Dec. 31 1923, including the inventories of raw materials and supplies, work in process, and finished products, and have verified the Income and Profit and Loss accounts.

We find that the Company has valued raw materials and supplies, work in process of manufacture and finished products at cost or market, whichever was lower, and has made reasonable provision for depreciated stocks and decline in inventory values.
The Company has pursued a conservative policy in its charges to capital accounts, has valued its foreign current assets at prevailing exchange rates, or less, has set up adequate reserves for depreciation and for possible losses, and has made provision for all known liabilities.

WE HEREBY CERTIFY that, in our opinion, the Combined Balance Sheet and the Income Account submitted herewith, refleet the true financial condition at Dec. 31 1923, and the results from operations for the year.

HASKINS \& SELLS. 1

## The Commercial Markets and the Crops <br> COTTON-SUGAR-COFFEE-GRAIN-PROVISIONS

## PETROLEUM-RUBBER-HIDES-METALS-DRY GOODS-WOOL-ETC.

## COMMERCIAL EPITOME

[The introductory remarks formerly appearing here will now be found in an earlier part of the paper immediately following the editorial matter, in a department headed "INDICATIONS OF BUSINESS ACTIVITY."

## Friday Night, May 91924

COFFEE on the spot was in gradually increasing demand at one time and steady. No. 7 Rio 15 to $151 / 2 \mathrm{c}$.; No. 4 Santo 19 . Mallin 251 to 21 cucuta 20 to 21 c.; Bogota No. 4 and upward is scarce and only to be had by calling over inferior grades and expensive and tedious work. Some close observers think this may cause a widening of the differences between grades, the lower grades falling sharply. The trouble is that the lower grades do not fit into the standard blends. The next Santos crop, though small, may prove to be of better quality. The Brazilian Government, however, intends, it is said, to require the shipment of coffee now stored in the Government warehouses before permitting the new crop to be marketed. Buyers in that case will have nothing to do but to wait for such coffee and perhaps for some little time.

Meantime world's supplies are beginning to increase for the deliveries of Brazil coffee during April were disappointing. They were the smallest for some months. They reached only 455,522 bags, against 698,578 in April a year ago. The total deliveries of Brazilian coffee in the United States for the 10 months it is worth recalling, however, were $6,440,234$ bags, an increase over last year of 616,081 bags. The total deliveries of all kinds in the United States for the 10 months were $9,192,952$ bags, an increase over the same last season of 807,373 bags. Stocks in Brazil seaports are slowly growing. They are 235,000 bags of Rio and $1,037,000$ Santos, a total of $1,272,000$ against 929,000 bags of Rio and $1,494,000$ Santos, a total of $2,423,000$ last year. The clearances from Brazil during April decreased to 721,000 bags, including 136,000 bags of Rio, 577,000 Santos, 15,000 Victoria and 3,500 Bahia. Brazilian receipts about keep within the prescribed limits. Some think this policy of arbitrary restriction of the marketing of the crop will turn out to be a boomerang. It is artificial. Production and consumption are all-powerful factors lying outside of the domain of political power or of quack nostrums in the shape of mere paternalism of the futility of which history affords so many examples. Meanwhile distant months are at big discounts, despite the imminence of a short Santos crop. Hedge selling against imports and stocks tells. There is a curious dislocation of prices and differences. The other day Brazil quoted No. 4 at about 15 c . here, while July here strangely enough, was only 12.70 . Shorts, it is suggested, may have an interesting experience ahead. Some think the apathy of the trade about statistics, \&c., can have but one result, namely, the rise of prices which is apt to occur in July, August and September. This seasonal advance has come to be regarded by not a few among us the usual annual price phenomena in this branch of business. The new Santos crop is said to be only half the last one; possibly even less. Some say $7,000,000$ bags.
Futures advanced sharply early in the week on foreign buying of May and December for short account spurred by higher cables. On the 3d inst. May ran up 50 points on buying by European shorts. Europe sold December, which held that month back. July and September advanced 10 to 11 points and December 7. The next day Europe bought December. Local shorts covered in the near months. The rise was traceable partly to rumors that an international loan to Brazil had been arranged. Some think that if not yet granted it will be granted before long, assuming that the European political situation is getting into better shape. On the 8th inst. prices broke sharply with cables 525 to 550 reis lower at Rio and 1,175 to 1,275 reis lower at Santos. Exchange declined $1-32 \mathrm{~d}$. to 6114 d . and then rallied to $69-32 \mathrm{~d}$. The dollar rate rose 80 reis net, lifting it to $8 \$ 630$. Europe and Brazil as well as local longs are supposed to have sold. To-day prices advanced with strong cables and leading interests here buying. Santos advanced 525 to 850 reis, while Rio was 125 reis lower to 200 reis higher. Europe was supposed to be buying, possibly on Brazilian orders. The net change for the week shows a rise of 16 points on May, with July unchanged and September 9 points lower.


## SUGAR was dull and weaker early in the week with sales

 at $41 /$ to $43-16 \mathrm{c}$. for Cuba. Later it was 4 c . Early in the week the revolt in Cuba had not been suppressed. President Zayas on Monday gave the rebels 10 days to surrender. Meanwhile it is pointed out that centrals in Cuba are now rapidly closing and production falling. The weather conditions throughout the season have been generally good. Atotal yield of the Cuban crop of $3,800,000$ tons is expected The revolt has been mostly local, i.e., in Santiago and Santa Clara provinces, though has now spread to Oriente. The sugar trade has refused to take it very seriously. It is believed that the Cuban Government will be able to suppress

Meanwhile there is the unusual spectacle on the threshhold of the active consuming season of a grouping trade wait ing on events and keeping close to shore. Refined has declined with trade unsatisfactory. Curious as it seems this policy of hand to mouth buying is adhered to even though the stocks of sugar in the hands of the trade are not large. Moreover the price has fallen $11 / 2 \mathrm{c}$. to $13 / 4 \mathrm{c}$. on raws and refined from the "high." That it is urged would discount a good deal even if supplies were big on the eve of the summer trade, which they are not. If the revolt in Cuba, it was suggested, should spread further the effect might be marked. Moreover as regards the foreign trade a London correspondent is quoted as saying: "The position of our market is clear. Nobody has any sugar to speak of and it is difficult to find any one who could 'bear' the article or offer a valid reason why it should not be bought. There is no doubt that the one predominating influence which prevented our market from following its considered judgment is the uncertain nature of your market, the explanation of which it is difficult for us here to find." He looks for a revival of trade in the United States and thinks it wil coincide with the big trade England is to have with the lower tariff.

It was reported on Thursday that four more centrals had finished their crop in Cuba, making a total of 74 shut down for the season, with a final outturn of $8,521,993$ bags, against Himeley's estimate of $8,272,000$ bags. The revolt in Cuba is said to have been suppressed. Cuban raw sold at 41-32c at one time. Refined fell on the 7 th inst. to 7.50 c ., a new "low." Cuban raw dropped to 4c. on the 7th inst., with sales of 5,000 bags of Cuba May shipment at that price, and 42,000 bags of Porto Rico at 5.78c. late May shipment. British cables were dull with Java No. 17 offreed at 22 s .6 d . c. i. f. United Kingdom and Cuba at 22s. equal to 4.05 c . American granulated was offered at 28 s .3 d . c. i. f Refined here was dull. Some Philadelphia refiners quoted 7.40 c . to 7.50 c

Willett \& Gray give the receipts at Cuban ports for the week as 95,500 tons, against 94,472 last week, 105,049 last year and 196,905 two years ago; exports, 72,739, against 81,483 last week, 107,001 last year and 161,648 two years ago; stock, 940,715 , against 917,954 last week, 753,403 last year and $1,032,548$ two years ago. Centrals grinding numbered 115, against 134 last week, 55 last year and 148 two years ago. Of the exports, 32,875 went to United States Atlantic ports, 16,755 to New Orleans, 9,768 to Galveston, 2,043 to Savannah, and 11,298 to Europe. Havana cabled: "Scattered rains." Sugar sales were reported at Havana on the 5 th inst. on a basis of $41 / 8 \mathrm{c}$ c c. \& f., this comparing with $41 / 2 \mathrm{c}$. quoted there on April 30.
The receipts at United States Atlantic ports for the week were 72,950 tons, against 57,624 last week, 65,955 last year and 109,335 two years ago; meltings were 66,000, against 62,000 last week, 72,000 last year and 100,000 last year; total stock 177,225 tons, against 170,275 last week, 220,260 last year and 237,521 two years ago. Havana cabled May 8: "Heavy rains were reported to-day through the island. Sugar was firmer with $41 / 8 \mathrm{c}$. paid. A leading Cuban producer is reported to have been steadily buying sugar futures to cover. Also that Cuban producers and sellers show resistance to declines below 4c. Offerings have not been large. The actual stock of raw and refined is light and the new reduction in refined prices will probably cause activity in the purchases of raw, reflecting immediately the demand for refined. The general belief is that the market has touched bottom. The situation is reported quiet in Santa Clara." To-day futures advanced 3 to 5 points. Cuban raw was offered at $41 / 4 \mathrm{c}$., with, it appears, $41 / 8 \mathrm{c}$. bid. Offerings fell off. To-day there were early sales of 5,000 bags of Cuba June shipment at $41 / \mathrm{c}$.. but the price was raised later to $41 / 40$. Refiners here, it is said, are averse to a decline below 4 cents. Refined remained quiet at 7.40 to 7.50 c , Futures show a decline for the week of 6 to 11 points.

LARD on the spot was steadier at times with a fair demand. Prime Western, 11.30 to $11.40 \mathrm{c} . ;$ refined Continent, 11.60c.; South America, 12.25c.; Brazil, 13.25c. Futures declined with grain despite buying now and then by smaller packers and cottonseed oil interests, lighter receipts and steady prices for hogs. For export business was poor, regardless of firm English cables. Not that the early decline at Chicago was very marked; it was rather moderate. But falling grain markets could not be entirely ignored. Speculation, too, was only moderatly active. To-day
futures declined slightly. They show a drop for the week of 13 to 18 points.
 May delivery $\begin{array}{r}\text { Sat. } \\ \ldots \text { cts. } 10.57 \\ \hdashline \text { very--10. } 11.07\end{array}$ Mon.
10.55
10.77
11.0 Tues.
10.57
10.80
11.05 Thurs.
10.55
10.75
11.00 10.52
10.72
10.95

PORK dull; mess, $\$ 2475$ to $\$ 2525$; family, $\$ 27$; short clears, $\$ 22$ to $\$ 26$. Beef firmer; mess, $\$ 16$ to $\$ 17$; packet,
$\$ 17$ to $\$ 18$; family, $\$ 21$ to $\$ 23$; extra India mess, $\$ 33$ to $\$ 35$ nom.; No. 1 canned corned beef, $\$ 235$; No. 2, $\$ 4$; 6 lbs., $\$ 15$; pickled tongues, $\$ 55$ to $\$ 65$ nom. per barrel Cut meats steady; pickled hams, 10 to 24 lbs., $133 / 4$ to 16 c . pickled bellies, 6 to 12 lbs., 10 to 11 c . Butter, creamery,
lower grades to high scoring, 32 to $391 / 2 \mathrm{c}$. Cheese, flats, 19 to 25 c . Eggs, fresh gathered, trade to extras, 22 to $281 / 2 \mathrm{c}$.

OILS.-Linseed was in better demand and firmer early in the week. Spot oil is scarce and offerings are small. Inquiries on the other hand have been fairly numero the future shipments of flaxseed from that country. Paint and linoleum interests are reported to be doing a good business and this has improved sentiment somewhat. Most crushers refuse to quote spot carlots. Tanks are quoted at 85 e . less than carlots, 95 c .; less than 5 bbls., 98 c . Cocoanut oil, Ceylon, bbls., $91 / 2 \mathrm{c}$. Corn, crude, tanks, mills, 9 c .; edible 100 lbs., 121/4c. Olive, $\$ 125 @ \$ 130$. Cod, domestic, $61 @$ 63c.; Newfoundland, 63@65c. Lard, prime, 137/8c.; extra strained, New York, $121 / 4 \mathrm{c}$. Spirits of turpentine, $89 @ 91 \mathrm{c}$. Rosin, \$5 50@\$7 70. Cottonseed oil sales to-day, including switches, 4700 P. Crude S. E., $8.121 / 2$ c.

PETROLEUM has been quiet and tending lower. Bunker oil and gas oil are about the only oils meeting with any important demand at the present time. Bunker oil has been well maintained at $\$ 175$ to $\$ 185$ per bbl., refinery. Stocks of this oil are small. Gas oil has been firm at 5 c . per gallon at the Gulf, with local refiners asking 6 to 8c. for 36-40 at refinery. Gasoline consumption is increasing but this fact failed to improve sentiment. Rumors of an impending cut in Pennsylvania crude oil had a depressing effect. And jobbers are buying only moderately owing to the expectation of lower prices. Later in the week gasoline was cut 1c. by the Merchants Oil Co. of Sioux Falls, S. D. The price there is now 21c. The Codington County Oil Co. lowered the price at Watertown 1c. a gallon to 23c. The cut by the Merchants Oil Co. in South Dakota was said to have been due to the statement of Gernor McMaster that prices in that State were exorbitant. He is reported to be building eight 20,000 gallon tanks throughout the State for use by state owned vehicles. The crude output showed a slight gain. New York prices: Gasoline, cases, cargo lots, 28.15 ; U. S. Navy specifications, 14; napthha, cargo lots, 15.25 ; 63-66 degrees, 17; 66-68 degrees, 18.50; kerosene, in cargo lots, cases, 16.90; petroleum, refined, tank wagon to store, 15 ; motor gasoline, steel bbls., 20.


Mid-Continent-
39 and over--
$33-35.9$ der $\qquad$
$\qquad$
 Womerset, light... Smackover, 26 deg Crichton.

RUBBER declined in sympathy with a lower market abroad, where weekly stocks increased and larger offerings in anticipation of a further slump in foreign markets. On the 6 th inst. prices at first declined, but later in the day rallied on a better London market and a favorable report on Malayan shipments. There was a good demand that day or spot and May from $211 / 4 \mathrm{c}$. to $213 / 4 \mathrm{c}$. and for JulySeptember from $217 / 8$ to $223 / 8 \mathrm{c}$. British Malaya shipments during April were 20,000 against 24,000 last year. For the four months ended April 30 they were 86,000 against 90,000 for the same time last year.

HIDES.-Of frigorifico River Plates, sales have quickened including 4,500 Armour steers at 137/8c., 3,000 La Blanca steers at $137 / 8 \mathrm{c} ., 8,000$ Uruguyas at $141 / 8 \mathrm{c} .$, and 3,000 ditto at $147 / 8 \mathrm{c}$. New York has been quiet. Packers' hides sold a little more freely at times in small lots. AprilMay extreme light native steers sold at $101 / 2 \mathrm{c}$. or $1 / 2 \mathrm{c}$. advance; spready native steers, January to April production, April ,, 010 March heavy nat versteers at 1ro., 2,000 sold at $91 / 2$ c. Some offerings of late April and May light native cows were made at 10c. Independent packers were quiet with offerings at 10 c . on all weight native cows and steers of April with recent busines. $91 / 2 \mathrm{c}$. and some still obtainable at that price.
OCEAN FREIGHTS have been quiet but firm. There was little business in sugar, coal or lumber. Grain tonnage was in the most demand. Funch, Edye \& Co. said:
Prompt tonnage appears to have been largely absorbed and considerable
pressure was apparent for May boats for grain from the St. Lawrence and

market on future commitments in the light of the present trend of rates:
vhile the Rio coal charters for the end of May or early June loading possibly ignify a similar state of mind. Transatlantic demand for coal has been small, requirements for French Atlantic and Italian ports being light, al-
though the South American trade was fairly busy. One or two orders are reported pending for lumber, Gulf to River Plate, May and June loading,
at 160 s . to 162 s . 6d., regular Pixpinus terms. The time market has not developed anything of much interest
Coal charters were act
with falling with falling exchange naturally restricting business.

## loading: sugar from Cuba to United Kingdom and Continent, 24s. 6d 6 . May loading; grain from Atlantic range to west Italy, 4s. June loading; June Montreal grain. The Bjornsterne Bjornsen was charetered for July range. The Whetmore was also chartered for grain to the United Kingdom at 4 s . 6 d . Nitrate from Chile to the United States, basis $\$ 5.50 \mathrm{July}$ one port and or London. or London, 143 y c. option part oat to Marseilles, $\$ 375$ May loading.

COAL.-Bituminous was quiet. Anthracite has been steady with a fair demand at the recent advance of 10 to 25c. in domestic sizes. Later in the week prices were irregular or tending downward. Interior trade was poor and prices were weak though the output was small. Some think a turn in the lane is not far off. Later prices at Hampton Roads were rather firmer, with stocks smaller.

TOBACCO has been quiet. It is for the most part the old listless affair. A little business has been done in Sumatra tobacco. But there is no real animation. Features of genuine interest are totally lacking. Among cigar manufacturers there is a more or less hopeful feeling. But they are keeping close to shore. They are buying cautiously, taking a leaf out of the book of manufacturers in so many other branches of trade. Prices here are for the most part nominal. Wisconsin Havana seed B 22c.; binder, Northern 45 to 55 c .; binder, Southern, 25 to 35 c .; Havana seed fillers 12c.; medium wrappers, 75 c .; dark wrappers, $50 \mathrm{c} . ;$ seconds 70 c .; light wrappers, $\$ 1$ to $\$ 125, \mathrm{~N}$. Y. State; No. 2, seconds, 40 to 80 c .

COPPER has been quiet at $133 / 8 \mathrm{c}$. for electrolytic. Total sales thus far this month were estimated early in the week at $25,000,000 \mathrm{lbs}$. Predictions of the reduction in surplus of refined stocks in April range from 30,000,000 to 40,000,000 lbs. This is somewhat larger than was expected at one time. Consumption is estimated to have dropped $12 \%$ last month and $25 \%$ in the past 60 days. Brass and copper makers are operating at about $70 \%$ capacity. It is stated that shipments of copper, foreign and domestic, by American producers reached $234,000,000 \mathrm{lbs}$. in April, compared with $271,000,000$ in March and the same as in February 1924
$234,000,000$, the second highest in the history of the industry. Stocks May 1 were said to be $221,000,000$ lbs., against 239,000,000 April 1, 311,000,000 Jan. 11924 and $253,000,000$ Oct. 1 1923. Domestic shipments for April were put at $132,000,000$ lbs with foreion $102,000,000$ lbs., as against shipments of $160,000,000$ lbs. in March and foreign of $111,000,000$ lbs. There is said to be a decrease of $16,000,000 \mathrm{lbs}$. in production from the peak of the year. The Lake districts report a good business. May deliveries, it is said, will not exceed $6,000,000 \mathrm{lbs}$ and sales during June will be only about one-half of output.

TIN declined early in the week with lower cables and a light demand. Spot $481 / 2 \mathrm{c}$. Depression in other metals also had a weakening effect. Food canners report business very quiet with wholesale dealers disinclined to buy freely on contract. Singapore of late has declined sharply. On the 6th inst. prices there declined $£ 6$

LEAD was lowered $\$ 5$ a ton on the 5 th inst. by the American Smelting \& Refining Co. It quoted $73 / 4 \mathrm{c}$. New York, which was more in line with the outside market. Spot New York 7.50 to 7.75 c .; East St. Louis 7.35 to 7.50 c . There was a fairly good demand for lead ore at $\$ 90$, but producers were not inclined to sell at this level. Later in the week the American Smelting \& Refining Co. reduced its price $1 / 4 \mathrm{c}$. per pound to $71 / 2 \mathrm{c}$., the lowest price seen thus far this year.
ZINC, like other metals, has been quiet at about unchanged prices. Ore is reported to have sold at $\$ 38$ to $\$ 39$ and in some instances at $\$ 3750$. Spot New York was quoted at 6.15 to 6.20 c .; East St. Louis 5.80 to 5.85 c
STEEL has been quiet and tending downward. The U. S. Steel Corporation is now operating at $73 \%$; others at 65 to $70 \%$. This will tell in time. It tends to strengthen the statistical position. Now, however, shipments outrun new business sharply. Skeleton steel for delivery to Parkersburg fell 50 c . per ton to $\$ 12$, delivered. Cast scrap and shafting dropped 50 c . to $\$ 1$ per ton. Of wire rods some sales have been made, it is stated, at $\$ 48$ per ton, as compared with the previous price of $\$ 51$. Wire products are unusually quiet for this season of the year. Shipments of tin plate have latterly increased somewhat.

PIG IRON has been dull and rather weak; Buffalo iron was reported to have sold at as low as $\$ 1950$, but it may not have been of the highest grade. Some quote Buffalo $\$ 20$ 50. Eastern Pennsylvania is quoted in some quarters at $\$ 21$ to $\$ 22$. The April output of pig iron decreased 112,658 tons, compared with March, a reduction of 4,028 tons per day. This is the first monthly decrease since last December. Some East Indian iron is arriving and is offered at a price that commands attention. British steel and iron are dull. Some think the British trade is in worse shape than the American.

WOOL has met with a little more inquiry Mills are said to be showing somewhat greater interest. At the West contracting is said to have increased. Some 200,000 pounds of
Utah are reported to have been taken by the American Utah are reported to have been taken by the American
Woolen Co. at prices not disclosed. It is declared, however, that Utah wool has been sold at "about" 43c., or something like $\$ 125$ to $\$ 128$ scoured at the East. It is said, too, that some $20,000,000$ pounds of Western clip have been sold thus far. Foreign wool has been firm, however, at the Liverpool auction sale. Exports from this country last week were about 800,000 pounds. Here fine Australian wool has met with a little attention. There has been no real activity in any kind of wool in this country. New York quotations (nominal): Ohio and Pennsylvania fine delaine 55 to 56 c .; XX 52 to $53 \mathrm{c} . ; 1 / 2$ blood 55 to $56 \mathrm{c} . ; 3 / 8$ blood 54 to 56 c . French combing, 130 to $\$ 132$; clothing $\$ 125$ to $\$ 128$ $1 / 2$ blood staples $\$ 125$ to $\$ 130 ; 3 / 8$ blood $\$ 110$ to $\$ 112$. Texas, clean basis, fine 12 months, $\$ 133$ to $\$ 135 ; 10$ months $\$ 122$ to $\$ 125$. Pulled, scoured basis, A super, $\$ 117$ to $\$ 120$; B super 95 c . to $\$ 1$. Australia clean basis, in bond 64-70s combing $\$ 125$ to $\$ 130 ; 67-70$ s carding $\$ 118$ to $\$ 120$. New Zealand grease basis in bond, $56-58 \mathrm{~s}$ super 52 to 54 c . 48-50s 41 to 48c. Buenos Aires, grease basis in bond III (quarter) 37 to 39 c. ; IV 34 to 35 c . Montevideo grease basis in bond $58-60 \mathrm{~s}, 55$ to 57 c .; I (56s) 52 to 53 c . Cape, clean basis, in bond: best combings $\$ 120$ to $\$ 123$; average longs $\$ 114$ to $\$ 116$; best sorts $\$ 103$ to $\$ 105$. Imports of carpet wool for the week ending April 26 totaled 3,470,000 pounds. Aleppo Orfa washed 34 to 35 c .; Awassi-Kardi, washed 31 to 32c.; Kandahar, white 34 to 35 c. ; Khorassan 22 to 23c.; China combing, Hsining No. 1, 25 to 26 c ; ; wil-
lowed, open ball, 24 to 25 c .; No. 1 ball 33 to 34 c .; No. 2 lowed, open ball, 24 to 25 c .; No. 1 ball
In Liverpool on May 2 Colonial sold at prices equal to those at the last London sale. Attendance and demand good. Prices: Victorian greasy super comebacks, $351 /$ d.; fine crossbreds, $32 \mathrm{~d} .:$
fine crossbred clothing scoured, 43 d. combing, 52 d. ; Tasmanian greasy comebacks, 3 di.; West Australian greasy super combing, $31 \mathrm{~d} . ;$ South Ausrralian fine crossbreds, 27 d. . Queensiand greasy comebacks, 30d.i New
South Wales scoured super combings, 48d. Nevy Zealand fine crossbreds $26 \%$ d.; slipe super halfbred lambs combings. $371 / 2 \mathrm{~d}$. About 1.200 bales of Plate and Punta Arena wools were offered but withdrawn; bids unsatiss factory, In London on May 6th the wool anctions were resumed with sold at a small advance compared with the last sales at the end of March . Much of the greasy crossbred wools were lower than at the last sales, though not on offerings from Sydney and Melbourne. These were higher. Now Zealand and Punta Arenas furnished the bulk of wool sold. Total sales merino, 19 to $381 / 2 \mathrm{~d}$. ; crossbred, 14 to $341 / 2 \mathrm{~d}$. Queensland, 586 bales; greasy merino, 20 to $351 / \mathrm{d}$.; crossbred, $171 / 2$ to $301 / 2 \mathrm{~d}$. ; Victoria, 265 bales;
scoured merino, 38 to 68 d .; crossbred, $241 / 2$ to $341 / 2 \mathrm{~d}$; South Australia, coured merino, 38 to 68 d .; crossbred, $241 / 2$ to $341 / 2 \mathrm{~d} . ;$ South Austraina,
127 bales; greasy merino, 14 to $301 / 2 \mathrm{~d} . ;$ New Zealand, 2,299 bales; scoured merino, 35 to $62 \mathrm{~d} . ;$ crossbred, 18 to $291 / 2$ d.; greasy merino, $161 / 2$ to $281 / 2 \mathrm{~d} . \dot{\text { g }}$ merino, 39 to $59 \mathrm{~d} . ;$ crossbreds, 20 to 48 d .; greasy merino, $151 / 2$ to $25 \mathrm{~d} . ;$ crossbred, 14 to 18 d .; Punta Arenas, 4,006 bles; greasy merino. $151 / 2$ to In London on May 7 11,773 bales were sold, mostly New Zealand and and Melbourne. Prices were steady as a Details: New South Wales, 1,073 bales; scoured merino, 35 to 60 d ; Crossbred, 21 to 43 d .; greasy merino, $141 / 2$ to 37 d. crossbred, $111 / 2$ to 27 d . Queensland, 323 bales; scoured merino, 48 to 68 d.. crossbred, 39 to 51 d . greasy merino, 16 to 41d.: crossbred, 13 to 27 d . South Australia, 553 bales; scoured merino, 39 to 59 d ; crossbred, 22 to 40 d .; greasy merino, 20 to 28 d . West Australia, 911 bales; scoured merino, 41 to $53 \mathrm{~d} . ;$ crossTasmania, 133 bales; greasy merino, $221 /$ to in cross bred, crossbred, 15 to $271 / 2 \mathrm{~d}$, to $481 / 2 \mathrm{~d}$; ; greasy merino, 15 to $321 / 2 \mathrm{~d}$. crossbred, 12 to $241 / 2 \mathrm{~d} . ;$ Cape In London May 8, 11,827 bales sold, including much Punta Arenas and Australian shipments prices. Prices mostly steady on New Zealand scoured merino, 35 to 69 d .; crossbred, $231 / 6$ to 49 d . : greasy merino, $151 / 6$ to 40 d ; crossbred, 12 to 2612 d . Queensland, 86 bales; scoured crossbred, 40 to $501 / 2 \mathrm{~d}$. greas crossbred, 18 to 29 d . ' Victoria, 1301 bales; scoured, $321 / 2 \mathrm{~d}$. South Australia, 402 bales; scoured merino, 32 to 57 d. . crossbred, 23 to 48 d . West Australia, 330 bales; scoured crossbred, 27 to 40 d .; greasy merino, $141 / 2$ to 23 d .; crossbred, 11 to $2611 / \mathrm{d}$. Tasmania, 563 bales; greasy merino, 30 to 40 crossbred, 17 to 20 to . New Zealand, 3,244 bales; $271 / 2 \mathrm{~d} .:$ crossbred, $101 / 2$ to 24 d . Cape Colony, 396 bales; scoured merino,
35 to $581 / 2 \mathrm{~d} . ;$ greasy merino, 17 to 24 d . River Plate, 28 bales; scoured crossbred 23 to 26 d .; greasy crossbred, 151 to 17 plate, Punta Arenas, 4,035 bes: greasy merino, 16 to 28 d .; crossbred $121 /$ to 22 d .
At Brisbane, Australia, at the opening offerings were of fair grade. Prices steady at previous closing rates, i. e., on the basis of $\$ 440$ for exchange; good $64-70$ s combing Wernos were costing $\$ 125$ to $\$ 127$, clean basis laid down Boston in bond. England and the Continent were the largest buyers. America bought moderately. The sales at Brisbane closed May 8th with prices firm Yorkshire was the largest buyer; the Continent following second. America bought little. Offerings were coarser with a good selection of warp wools, and considerable seeding and yellow wools. Strictly fine was scarce. The offering of scoured was decidedly inferior. For strictly $64-70$ s warp as high as 35 d was paid for wool estimated to shrink $45 \%$. Good combing wools of the same quality were figured at $\$ 125$ @ $\$ 126$ and 64 s at $\$ 125$ to $\$ 126$. No. 1 lambs, practically free, were costing about \$1 18 scoured in bond.

## COTTON

Friday Night, May 91924.
THE MOVEMENT OF THE CROP, as indicated by our telegrams from the South to-night, is given below. For the week ending this evening the total receipts have reached 44,272 bales, against 64,783 bales last week and 69,435 bales the previous week, making the total receipts since the 1st of August 1923, 6,268,909 bales, against 5,429,875 bales
for the same period of 1922-23, showing an increase since Aug. 11923 of 839,034 bales.

| Receipts at- | Sat. | Mon. | Tu | Wed | Thurs. | Fri. | Tot |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Galveston | 2,313 | 1,566 | 2,11 | 1,253 | 583 | 506 |  |
| New | 2,430 | $2,2 \overline{1} 6$ | 3,967 |  | 2,186 | 1,891 | 19, |
| Mobile- | 222 | 60 |  |  | 102 | 204 | 3,829 |
| Charlest |  | 410 | 199 | 210 | 223 |  | 1.1 |
| Wilmin |  |  | 10 |  | 38 | 779 |  |
| Norf | 101 | 161 | 122 141 | 973 | 89 | 79 | 1,46 |
| nor |  |  |  |  | 9 | 181 |  |
| otal | 5,923 | 8.673 |  |  |  |  |  |

The following table shows the week's total receipts, the total since Aug. 11923 and stocks to-night, compared with last year.

| Receipts toMay 9. | 1923-24. |  | 1922-23. |  | Stock. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $T$ This | Since Aug | This | Since Aug | 1924. | 1923. |
| Galves | 8,337 | 2,775 | 8,150 | 2,259,000 | 19 | 81,070 |
| Houston | 6 | 1,031,666 | 3,55i | 706,003 |  |  |
| Port Arthur | 19,899 | 1,222,226 | 9,427 | 1,295,886 | 114,095 | 100,842 |
| Mobile | 3,8229 | 59,236 | 2,245 | $8 \overline{84,70 ̄ 6}$ | 4.28 | 2,353 |
| Pensacola |  | 11,477 |  | 8,820 9,149 | 2.533 | 3.460 |
| Savannah | 6,261 | 376,5881 | 5,544 | 406:843 | 37,054 |  |
| Charlesto | 1,198 | 181,396 | 4,254 | 114.019 | 23,003 | 35,383 |
| Gieorget | 9 | 119,439 |  | - $89,7 \overline{7} \overline{6} 0$ | 10,1 |  |
| Norfolk | 2,162 | 396,211 | 791 | 262,706 | 54,313 | 50,637 |
| New Yo |  |  |  | 6.561 | 75,4 |  |
| ${ }^{\text {B }}$ | 1,465 |  |  | 66,652 |  | 10.072 |
| Philadelph | 181 | 24,935 1,324 | 146 | 17,018 | 1,488 | +219 |

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

| Receipts at- | 1924. | 1923. | 1922. | 1921. | 1920. | 1919. |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | Galveston-.--

Houston, New Orleans Mobile Savannah Charieston, Wilmington N'port N.,.\&c.
All others...
Tot. this week

| 8,337 | 8.150 | 28 |
| :---: | :---: | :---: |
| 8, 4786 | 3,551 |  |
| 19,894 3,829 | 9,427 2,245 | 26,4 |
| 6,261 | 5,544 | 13,9 |
| 1.198 | 4,254 |  |
| 469 | +134 | 2, |
| 2,162 | 791 | 10,0 |
| 1,646 | 1,128 | 30,0 |
| 44,272 | 35,332 | 124,0 |

69,203
2,234
23,247
2,012
22,935
$-5,747$
3,072
7,402
2,162
2,162

| 11,299 | 29,758 |
| ---: | ---: |
| 2,536 | 3,959 |
| 22,987 | 27,140 |
| 11,278 | 14,187 |
| 500 | 5,000 |
| 616 | 2,574 |
| 386 | 1,538 |
| 2,002 | 3,671 |
| 38 | 57 |
| 1,702 | 1,565 |
| 54,213 | 90,194 |

mee Aug.1--6,268,909 5,429,875 5,277,9845,496,245 $\underset{6,425,498}{4,665,178}$
The exports for the week ending this evening reach a total of 41,664 bales, of which 5,057 were to Great Britain 3,412 to France and 33,195 to other destinations. Below are the exports for the week and since Aug. 1 1923:

| Exports <br> from- | Week ending May 91924. Exported to- |  |  |  | From Aug. 11923 to May 91924. Exported to- |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\left\lvert\, \begin{gathered} \text { Grest } \\ \text { Britain. } \end{gathered}\right.$ | France. | Other. | Total. | Great Britain. | France. | Other. | Total. |
| Galveston |  |  | 8,269 | 8,269 | 524,643 | 299,325 | 1,137,72 | 1,961,690 |
| Houston- |  |  |  |  | 347,414 | 182,921 | 496,48 | 1,026,821 |
| Texas City- |  |  |  |  | 1,754 |  |  | 1,754 |
| New Orleans Mobile |  | 500 | 6,866 | 7,366 | 255,228 | 65,442 | 403,189 | 723,859 |
| Mobile-. ${ }_{\text {Jacksonvil }}$ | 270 |  |  | 270 | 13,143 1,519 | 1,050 | 5,657 400 | 19,850 1,919 |
| Pensacola - |  |  |  |  | 10,080 | 290 | 800 | 11,170 |
| Savannah -- |  | 785 |  | 785 | 93,554 | 15,282 | 148,802 | 257,638 |
| Brunswick-- |  |  |  |  |  |  |  |  |
| Charleston- |  |  |  |  | 74,237 | 300 | 67,650 | 142,187 |
| Wilmington Norfolk.... |  |  |  |  | 8,300 94,560 | 9,600 | 59,650 | 77,550 |
| Norfolk N - ${ }^{\text {N }}$ | 983 3,070 | 2,127 | 7,297 10,631 | 8,280 15,828 | 94,560 117,030 | 4,437 71,697 | 94,626 | 193,623 |
| Boston.-.-- | 3,074 | 2,127 | 10,631 132 | 15,828 | 117,030 2,315 | 71,697 | 229,301 6,771 | 418,028 9,086 |
| Baltimore |  |  |  |  | 2,106 | 2,463 |  | 2,569 |
| Philadelphia |  |  |  |  | 1,183 | 66 | 1,210 | 2,459 |
| Los Angeles |  |  |  |  |  |  | 77,886 | 77,886 |
| San Fran. |  |  |  |  | 16,513 | 600 | 10,186 | 27,299 |
| San Dieg |  |  |  |  | 1,231 |  | 47,134 | 1,231 47,134 |
| Total.... | 5,057 | 3,412 | 33,195 | 41,664 | 1,562,860 | 653,473 | 2,787,470 | 5,003,803 |

 $\frac{\text { NOTE.-Exports to Canada. -It has never been our practice to include in the }}{}$ NOTE.- Exports to Canada.-It has never been our practice to include in the
above table exports of cotton to Canada, the reason being that virtually all the
cotton destined concerning the to the Dominion comes overland and it is impossible to get returns the Canadlan sorder from week to. week, while reports from the customs districts on of the numerous inquiries we are recelving regarding the matter, we will say that for 13,035 bal of March the exports to the Dominion the present season have been 18,540 bales.
For the elght months ending Mar. 311924 there were 120,027 bales exported, as
against 150.481 bales for the corresponding eight
In addition to above exports, our telegrams
give us the following not cleared, at the ports named.

| May 9 at- | On Shipboard, Not Cleared for- |  |  |  |  |  | Leaving Stock. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Great Britain. | France. | Ger- many. | Other. Cont'nt. | Coastwise. | Total. |  |
| Galveston. | 5,318 | 6,400 | 9,000 | 10,610 | 3,000 | 34,328 | 70,635 |
| New Orleans.- | 13,603 | 3.638 | 10,140 | 7.677 1.800 | 457 | 35,515 3,300 | 78,580 |
| Charleston- |  |  | 1,500 | 1,800 |  | 3,300 | 23,003 |
| Mobile - |  |  |  | 300 |  | 300 | 3,985 |
| Norfolk.-.--- | 5,500 | 500 | 2,000 | 2,500 |  | 10,500 | 54,313 89,424 |
| Total 192 |  |  |  | 23,887 | 3,457 |  | 353,694 |
| Total 1923-- | 24,421 | 10,207 | 6,592 | 8,122 | 9,275 | 36,894 | 371.484 |
| Total 1922.. | 41,832 | 11.383 | 14,161 | 27,968 | 6,405 | 101,749 | 788,665 |

Speculation in cotton for future delivery has been small at irregular prices. But in the main there was an upward drift, owing partly to cold nights, unfavorable crop reports and the conspicuous strength of May and July. There is said to be a large short interest in those months, especially July. Some little time ago May was only 50 points over July. On Wednesday it reached 192 points at the close. July has been quoted at around 375 points over October. Much replanting, it is said, will have to be done in various parts of the belt, notably in Texas, but some also in the Memphis district. There have been some reports of boll weevil and grasshoppers in Texas and of weevil in other States. It is too early to attach serious importance to such reports, but they do not, for all that, have a reassuring effect, to say the least. The trouble is the crop is late. At any rate that is the general judgment. It is supposed to be about two weeks late. And the point is that in fighting the weevil it is important to have an early start. It is a development race between the plant and the weevil. Naturally, the desirable thing is for the plant to develop as early as possible and get out of harm's way. As the case stands there is more or less nervousness over the outlook. It is too early to dogmatize about the matter, but there is some fear of a late crop. This is supposed to have shown itself in the buying, not only of July, but of October. Stocks of cotton are down to so low a point that the crop this year will be watched with more than ordinary anxiety. Of course a wet May is highly undesirable. That is widely known. Occasional showers and reasonably high temperatures are wanted in May. But of late the night temperatures in Texas, Oklahoma and Arkansas have been as low as 39 to 40 degrees. Only very recently they were even very much lower. There are reports of a stunted plant in some parts of the belt. The Government weekly report was not considered generally favorable, though it was not one of unrelieved gloom. But rains, it says, have hampered field work in the central and eastern belt. The crop in Texas has been held back, as already intimated, by cool nights. The stands are irregular in the central and northern portions. The temperatures have been too low for satisfactory germination there. Tennessee has been delayed by cool weather and rains. Planting has had to be postponed. Louisiana has had cool nights even though otherwise the conditions in that State have ibeen on the whole favorable. In Alabama and Mississippi they are only fair. Germination has been poor to fair. In Georgia the growth has been slow. Much replanting has had to be done there. In Arkansas the stands in some cases are poor, though in others very good; they are, in other words, irregular. In Oklahoma they are fair to good. Conditions on the other hand in North Carolina are favorable, and of late that State has had needed rains. Generally good stands are reported in South Carolina. But such reports are the exception which proves the rule. The start of the cotton crop this year, to put it mildly, might have been better. It is not too late to regain lost ground. But it is important that the weather for a time should be fair and warmer over the greater part of the belt.

Spot houses have been buying May and selling July, while others have preferred to buy July and October. Liverpool at times has been a buyer. Trade interests have been "calling" to a certain extent. And it may be remarked here that while some mills North and South are said to have recently sold a portion of their supply of raw cotton, it now seems that in one case at least this week a mill tried to rebuy the cotton that it had sold. Spot markets at the South have been generally firm, with a fair demand for this time of year. On desirable grades in Texas the spot basis is said to have reached the highest seen this year, even if on grades not wanted the basis has recently declined very noticeably. Meanwhile exports keep piling up. Poland, it is said, has been getting cotton from New Orleans recently instead of from Bremen as at one time this year. The Continent at times has been buying futures in Liverpool. Spot sales there the other day were up to 10,000 bales, of which 8,000 bales were American. All eyes have been on May and July of late in this market and in New Orleans. As already stated, there is said to be a very large short interest in May and an even larger one in July. Several years ago the premium on July over October ran up to 1,000 points. And July stood at 43.75 c . for about two weeks.
On the other hand, speculation, as already remarked, has been quiet. Nobody has been aggressive on the bull side, however bullish some interests may have been. Politics have been disturbing. The $40 \%$ surtax limit was passed by the Senate. The commercial community strongly disapproved of such action. And on Thursday there were rumors that some 300,000 coal miners in the Ruhr had struck and that the German Government suspected intrigues by Russian Bolshevists. On the 8th inst. French francs dropped some 47 points, although they recovered later some 30 points. The disturbance in the French currency was taken to mean a certain degree of unsettlement over the Ruhr situation, and reports that the German strike might spread to Saxony. Moreover, sterling exchange declined over 2 cents on the same day. Exports have latterly fallen off somewhat the though the total makes a good exhibit as compared with last year. Cotton goods here and in Fall River have been quiet. Fall River mills are said to be running at only $331-3 \%$ of capacity. New Bedford mill shares have fallen
to a new "low" for the present year. Manchester has been less active. It may have been partly due to a holiday in Calcutta, but this could not fully explain the noticeable fall ing off in business. And on Thursday there was a report that there would be a lockout of 5,000 hands at a Yorkshire mill owing to a dispute over wages. Some here think that the dulness of cotton goods offsets any strength in the statistical position. They also stress the dulness in the iron and steel trades as barometers of American business; also the depression at times in the stock market and the decline in commodities generally, apart from cotton, including grain, sugar, coffee, rubber and the minor metals. They take it as a clear indication of a reaction in American business. They emphasize the point, too, that the acreage this year will be 5 to $6 \%$ larger in cotton than that of last year and that the South will make strenuous effots to raise a big crop. There are big sales of fertilizers for the fields and also of calcium arsenate. Systematic efforts are being made throughout the South to push the sale of arsenate from special cars on the railroads. The South and Southwest have been at times noticeable sellers of cotton here. Wall Street has also sold. There has been a certain amount of trade selling even if there has also been more or less calling of cotton by mills. And the fact may be stressed in conclusion that speculation is dead. It is a trading market for the time being. People are afraid to buy the old crop at big premiums and they are also disinclined to sell them because they are under the control of powerful interests. A bad weather map has checked selling of the new crop, but the belief that the weather will soon improve has restricted buying.

President Coolidge on May 5 signed the Harris bill providing for the issuance of bi-monthly reports of the condition of the cotton crop by the Agricultural Department; also that the ginning reports shall appear with the reports of conditions. No provision was made for increased expenses in volved of $\$ 110,000$.
To-day prices advanced 60 to 118 points, the latter on May, largely owing to reports of bad weather and heavy covering at home and abroad. The belt is too cold and wet. Texas needed some rain, but it is feared in some quarters is get ting rather too much. And in any case night temperature still in the 40 's are believed to be bad. Much replanting, it is insisted, must be done. The crop is not getting as good a start as had been hoped for. Also, the stock here is rapidly decreasing. World's spinners' takings of American cotton for the week were larger than expected. Spot markets advanced rapidly, New York to-day moving up 120 points. Prices show a rise for the week on futures of 160 points on May, 102 on July, 108 on October, 102 on December and 107 on January. Spot cotton closed at 31.70c. for middling, an advance for the week of 125 points.

The official quotation for middling upland cotton in the New York market each day for the past week has been May 3 to May $9-1$
Middling upland.-$\begin{array}{rllll}\text { Sat. } & \text { Mon. Tues. } & \text { Wed. Thurs. Fri. } & \text { Fre } \\ 30.05 & 30.05 & & 30.25 & 30.40 \\ 30.50\end{array}$
FUTURES.-The highest, lowest and closing prices at New York for the past week have been as follows:

|  | Saturday, May 3. | Mor day, May 5. | Tuesday, May $6, ~$ | Wednesday, | Thursday, <br> May 8. | $\begin{aligned} & \text { Friday, } \\ & \text { May9. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { May } \\ \text { Range } \end{gathered}$ |  |  |  | 30. | 90-30.20 |  |
| Closing | 29.70-29.75 | 29.65-29.66 | 29.89-29.95 | 30.05-30.07 | 30.17 | 31.3 |
| Range |  |  |  | 29.78-30.00 | 29.60-29.65 |  |
| Closing | 29.05 | 29.00 | 9.25 | 29.70 | 29.60 | 29 |
| Range | 27.93-28.20 | 27.55-28.03 | 27.75-28.25 | 28.11 | 28.03-28.40 |  |
| Closing | 27.98-28.05 | 27.95-27.99 | 28.22-28.23 | 28.13-28.16 | 28.36-28.38 | 29.15-29.20 |
| Aug.- Range |  | 26.00-26.00 |  | 26.35-26.35 |  |  |
| Closing | 26.10 | 26.10 | 26.35 | 26.00 | 26.25 | 26.98 |
|  |  |  |  |  |  |  |
| $\xrightarrow{\text { Range- }}$ Closing | 24 | $\begin{aligned} & 24.50- \\ & 24.93 \end{aligned}$ | 25 | 25.10 | ${ }_{25}^{24.90}$ | 25.91 |
|  |  |  |  |  |  |  |
| Range- | $\left\lvert\, \begin{aligned} & 24.10-24.34 \\ & 24.20-24 \cdot 22 \end{aligned}\right.$ | 24.30-24.32 | ${ }^{24.50-24.53}$ | $\left\lvert\, \begin{array}{r\|} 24.40-24.72 \\ 24.40-24.44 \end{array}\right.$ | $\left\{\begin{array}{l} 24.35-24.65 \\ 24.62-24.64 \end{array}\right.$ | $\begin{aligned} & 24.75-25.35 \\ & 25.33-25.35 \end{aligned}$ |
| Nor.- |  |  |  |  |  |  |
| Range | 23.7 |  | 24.0 | 24.0 | 24.19 | 24.89 |
|  |  |  |  |  |  |  |
| Range- | 23.53-23.72 | 23.28-23.70 | ${ }^{23.56-23}$ | 23.81-24.11 | 23.75-24.04 | $\begin{aligned} & 24.20-24.75 \\ & 2470.2475 \end{aligned}$ |
| Closing | 23.60-23.62 | 23.67-23.68 | 23.89-23 | 23.81-23.82 | 24.00-24 | $24.70-24.75$ |
| ${ }_{\text {Raner }}$ | 23.24-23.35 |  | 23.29-23.62 | 23.52-23.77 | 23.48 | ${ }^{23} 95$ 9-24.3 |
| Closing | 23.25 | 23.37-23.40 | 23.60-23.62 | 23.52 | 23.71 | 24.42 |
| - |  |  |  |  |  |  |
| n. | 23.50 | 23 | 23.63 | 23.56 | 23.75 | 24.46 |
|  |  |  |  |  |  |  |
| ng | 23.35 | 23 | 23.67 | 23.60 | 23.80 | 24.49 |
|  |  |  |  |  |  |  |
| Closing |  |  |  |  |  |  |

Range of future prices at New York for week ending May 91924 and since trading began on each option.

|  | Range for Week. |  |  |  |  | ange Stice Beptiming of |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May 1924 |  |  |  |  |  |  |  |  |  |  |
| June 1924 |  | May | 930.00 | Ma |  |  | 11 |  |  |  |
| July 1924 | 27. | May | 529. | May |  | 22 | Aug. 4 |  | Nov. 30 | 301923 |
| Aug. 1924 | 26.00 | May | 526.35 | May |  | 25.25 | Mar. 27192 | ${ }^{34.50}$ |  |  |
| Sept. 1924.. Oct. 1924. | 24.50 23.84 | May | 5 <br> 5 <br> 5 <br> 25.05 | May |  | 24.20 23.45 | Mar. 28192 | 31.00 30.00 | $\begin{aligned} & \text { Nov. } 30 \\ & \text { Nov. } 30 \end{aligned}$ | 30 19 |
| Oct. 1924. <br> Nov. 1924. |  |  | 5 |  |  |  | Mar. 271924 | 28.60 | Dee. 1 | 119 |
| Dec. 1924 | 23. |  | 524.75 | May |  | 23.15 | Mar. 27192 |  |  |  |
| Jan. | 23.00 |  |  |  |  | 22. | Apr. 91 | 27.85 |  | 41924 |
| b. 1925 |  |  |  |  |  |  | Apr. 819 | 23.85 |  | 81924 |
|  |  |  | 23. |  |  |  | Apr. 221924 | 25.06 | Ap |  |

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.
\&itit tuma

 Stock at Hamburg
Stock at Bremen.
Stock at Havre. Stock at Hayre.
Stock at Rotterdam
Stock at Barcelona Stock at Barcelona Stock at Genoa-...
Stock at Antwerp...
Stock at Ghent

## Total Continental stocks Total European stocks American cotton afloat for Europe Egypt, Brazil, \&c.,.afloatior Stock in Alexandria, Egypt. Stock in Bombay, Ind

 Stock in U. S. ports-Stock in U. interior tows.
U. S. exports to-day

Total visible supply y-........ ,
Of the above, totals of American and $3,271,196 \quad 5,367,992$ 6.738,428 American-_....................... $302,000 \quad 332,000 \quad 516,000 \quad 600,000$ Liverpool stock-
Manchester stock
Continental stock

## Continental stock American afloat fo U. S. ports stocks <br> ```or Europe```

U. S. ports stocks
U. S. interior stocks
U. S. exports to-day

Total American
East Indian, Brazil.
Liverpool stock...........................
Liverpool stock.
London stock
Manchester stock
Continental stock
India afloat for Europe-
Egypt, Brazil, \&c., a oat.
Stock in Alexandria, Egypt
Stock in Bombay, India
Total East India, \&c_
Total American
\&c $\qquad$
 Total visible supply---------3,425.050 $3,271,190 \quad 5,367,922 \quad 6,738.428$ Middling uplands.



Continental imports for past week have been 121,000 bales. The above figures for 1924 show a decrease from last week of 95,232 bales, an increase of 153,866 from 1923 , a decline of $1,942,942$ bales from 1922 and a falling off of $3,313,378$ bales from 1921.

AT THE INTERIOR TOWNS the movement - that is, the receipts for the week and since Aug. 1, the shipments for the week and the stocks to-night, and the same items for the corresponding periods of the previous year-is set out in detail below:

| Towns. | Movement to May 91924. |  |  |  | Mocement to May 111923. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Recetpts. |  | $\begin{aligned} & \text { Ship- } \\ & \text { ments. } \\ & \text { Week. } \end{aligned}$ | $\begin{gathered} \text { Stocks } \\ \text { May } \\ 9 . \end{gathered}$ | Receipts. |  | $\begin{aligned} & \text { Ship- } \\ & \text { ments. } \\ & \text { Week. } \end{aligned}$ | Stocks <br> May 11. |
|  | Week. | Season. |  |  | Week. | Season. |  |  |
|  | 801 | $32,149$ |  |  | 687 |  | 376 |  |
| Eufaula | 25 274 | $9,394$ |  | $\begin{aligned} & 3,900 \\ & 8,975 \end{aligned}$ |  | $8,307$ |  | $\begin{aligned} & 3,400 \\ & 77012 \end{aligned}$ |
| Montgomery. Selma | 51 | 49,691 | 1,595 457 | 8,575 | 30 | 58,789 54,233 | $\begin{array}{r}44 \\ \hline\end{array}$ | 7,718 |
| Ark. Helena |  | 14,615 110,223 | 407 | ${ }^{2,807}$ | 47 | 34,451 | 340 | 10,294 |
| Little Rock | 118 1,000 | 110,923 <br> 60,391 | 2,500 | 11,666 16,216 | 207 1.408 | 170,135 130,289 | 541 2,268 | ${ }_{33,171}^{24,345}$ |
| Ga.., Albany |  | 2.073 |  | 2,083 |  | 6,255 |  | 2,109 |
| Athens. | 169 | 43,182 | 498 | 9,434 | 293 | 44,846 | 1,114 | 17,914 |
| Atlanta | 2,261 | 147,090 | 4,681 | 15,474 | 331 | 270,020 | 5,081 | 42,692 |
| Augusta | 1,052 | 184,012 | 1,720 | 18,994 | 2,823 | 282,533 | 3,583 | 25.070 |
| Columbu | 768 | 77,083 | 571 | 10.015 | 1,128 | 122.791 | 2,027 | 6,600 |
| Macon | 681 | 28,926 | 1,015 | 4,678 | 48 | 55,112 | 72 | 11,778 |
| Rome. | 25 | 29.546 112.800 | 50 | 3,756 | 382 | 43,871 | 350 | 5.162 <br> 1.600 |
| La., Shreveport |  | 112,800 19,187 | 700 | 13,100 1,564 |  | 72,500 24,676 | 900 | 1,600 2.308 |
| Miss., Columbus | 76 | 78.417 | 546 | 14,53? | 275 | 127,805 | 2.473 | 28,956 |
| Greenwood | 94 | 97,483 | 2,514 | 21,889 | 11 | 106,188 | 411 | 26,120 |
| Merldian | 43 | 20,690 | 111 | 2,082 | 11 | 34,025 | 312 | 3,173 |
| Natchez | 13 | 31,130 | 101 | 3,152 |  | 32,418 | 182 | 3,945 |
| Vicksburg | 5 | 17.1564 | 602 579 | 2,479 <br> 5 <br> , 940 |  | 23,092 | 344 | +4,958 |
| Yazoo City | 3,655 | 537,131 | 579 4,480 | 5,940 7,763 | 7.395 | 28.109 667.877 | 184 7.524 | 10,522 |
| N.C., Gr'nsboro | 561 | 60,377 | 1.770 | 10,608 | 273 | 104,422 | 2,413 | 24.842 |
| Ralelgh. |  | 11,264 |  | 1583 |  | 11,105 |  | 187 |
| Okla., Altus | 137 | 1198,473 | 133 | 15,885 4,664 | 8 | 102,723 81,365 | 733 | 4,484 |
| Oklahoma | 11 | 62,196 | 349 | 8,262 |  | 78,027 | 1,375 | 3,735 |
| S. C., Greenville | 1,500 | 145,417 10,752 | 5,000 | 14,983 | 1,279 | 164,370 | 3,282 | 44,573 |
| Greenwood. <br> Tenn., Memphis | 9,977 | 880,788 | 13,305 | 10,291 | 3,1671 | 8,100 | 9,414 | 7,260 73,397 |
| Nashville..- |  |  |  |  |  | ${ }_{4} 291$ |  | ${ }_{6}^{62}$ |
| Texas, Abilene- |  | 63,434 | 33 | 5,213 |  | 45,797 18,400 | 586 | 186 3.883 |
| Brenham Austin. . |  | 39796 |  | 503 | 20 | 18,400 | 12 | 3,883 |
| Dallas. | ${ }^{470}$ | 122,832 | 632 | 4,095 | 48 | 83,047 | 118 | 4.866 |
| Housto | 7,9823 | .425,708 | ,520 | 98,182 | 5.3312 | 2,645,222 | 13,860 | 74,545 |
| Paris. | 505 | 77,234 49,416 |  | 105 |  | 71,639 41.143 | 166 | 742 152 |
| San Antonio <br> Fort Worth | 275 | 90,286 | 143 | 1,081 | 167 | 63,116 | 227 | 3,415 |

The above total shows that the interior stocks have decreased during the week 23,115 bales and are to-night 120,599 bales less than at the same time last year. The receipts at all towns have been 2,264 bales more than the same week last year.

OVERLAND MOVEMENT FOR THE WEEK AND SINCE AUG. 1.-We give below a statement showing the overland movement for the week and since Aug. 1, as made up from telegraphic reports Friday night. The results for the week and since Aug. 1 in the last two years are as follows $s$
 week and since Aug. 1 in the last two years are as follows:

| May 9-- |  | Since |  | Since |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | $\text { Aug. } 1$ |  | Aug. 1. |
| Via St. Lo | 4,480 | $\begin{array}{r} 557,041 \\ \hline 10,000 \end{array}$ | 7,524 | 664,285 |
| Via Mounds, | 3,120 | 181,820 | 3,600 | 224,268 |
| Via Louisville. | 119 | 20,074 25.168 | 53 | 7,446 |
| Via Virginia points | 3,299 | 176,887 | 3,246 | 151,747 |
| ia other routes, | 7,925 | 382,240 | 8,359 | 386,887 |
| Total | 19,230 | 1,343,230 | 23,052 | 1,488,154 |
| Overland to N. Y., Boston |  |  |  |  |
| Between interior towns... | 721 | 22,873 | 1,630 | 23,344 |
| nd, \&c., from | 8,988 | 583,531 | 4,941 | 441,342 |
| Total to be deducted | 11,355 | 678,327 | 6,699 | 560,279 |
| Leaving total n | 7,875 | 664,903 | 16,353 | 927.87 |

Leaving total net overland*
*Including movement by rail to Canada.
The foregoing shows the week's net overland movement this year has been 7,875 bales, against 16,353 bales for the week last year, and that for the season to date the aggregate net overland exhibits a decrease from a year ago of 262,972 bales


| $\begin{gathered} \text { Week ending } \\ \text { May } 9 . \end{gathered}$ | Closing Quotations for Middling Cotton on- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Saturday. | Monday. | Tuesday. | Wed'day. | Thursd'y. | Friday. |
| Galveston | 30.20 | 30.20 | 30.35 | 30.35 | 30.50 | 31.15 |
| New Orlea | 29.75 | 29.63 | 29.75 | 29.75 | 29.88 | 30.88 |
| Mobile | 29.50 | 29.50 | 29.50 | 29.50 | 29.50 | 30.00 |
| Norfolk- | 30.00 | 29.30 30.00 | 29.50 30.00 | 29.46 30.00 | 29.67 | 30.50 |
| Baltimor |  | 30.25 | 30.25 | 30.50 | 30.50 | 30.75 |
| Augusta | 29.31 | 29.25 | 29.50 | 29.44 | 29.63 | 30.44 |
| Memphis | 30.00 | 29.75 | 29.75 | 29.75 | 29.75 | 30.50 |
| Houston | 29.90 | 29.90 | 30.15 | 30.05 | 30.20 | 30.85 |
| Little Roc | 30.00 | 29.75 | 29.75 | 29.75 | 29.75 | 30.12 |
| ${ }^{\text {Fart }}$ W | 29.25 | 29.15 29.25 | 29.40 29.35 | 29.15 29.35 | 29.35 29.35 |  |

NEW ORLEANS CONTRACT MARKET.-The closing quotations for leading contracts in the New Orleans cotton market for the past week have been as follows:

|  | Saturday, May 3. | Monday, May 5. | Tuesday, May 6. | Wednesday, May 7. | Thursday. May 8. | Friday. <br> May 9. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May | 29.38-29.40 | 29.39-29.40 | 29.45 bld | 29.52 | 29.82 |  |
| July | 27.49-27.50 | 27.48-27.50 | 27.72-27.75 | 27.63-27.67 | 27.89-27.91 | 28.78-28.85 |
| October | 23.57-23.58 | 23.60-23.64 | 23.76-23.80 | 23.72-23.74 | 23.90-23.92 | 24.60-24.62 |
| December | 23.27-23.30 | 23.32-23.35 | 23.51-23.54 | 23.46-23.49 | 23.65-23.67 | 24.35-24.40 |
| January - | 23.15 | 23.23 bid | 23.42 bid | 23.36 bld | 23.55 bid | 24.30 bld |
| February <br> March |  |  | - |  |  |  |
| April |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Options | Steady | Steady | Steady | Steady Steady | Steady | Firm |

## WEATHER REPORTS BY TELEGRAPH.-Reports

 to us by telegraph from the South this evening indicate that generally the weather during the week has been favorable and cotton planting and cultivation have made fair progress. As a rule rain has fallen only during the latter part of the week and in most cases precipitation has been light.Galveston, Texas.-Excellent progress has been made in planting and cultivation of cotton. Chopping is progressing in the south and squares are forming on early planted cotton in the lower coast section. Condition of cotton, as a whole, is good.

Mobile, Ala.-The weather has been generally favorable with the exception of cool nights. Planting of cotton is about complete. Chopping out of early cotton is being commenced. Poor stands are reported in many localities.


RECEIPTS FROM THE PLANTATIONS.-The following table indicates the actual movement each week from the plantations. The figures do not include overland receipts nor Southern consumption; they are simply a statement of the weekly movement from the plantations of that part of the crop which finally reaches the market through part outports.

The above statement shows: (1) That the total receipts from the plantations since Aug. 11923 are 6,358,129 bales; in 1922-23 were $5,499,603$ bales, and in 1921-22 were $4,961,830$ bales. (2) That although the receipts at the outports the past week were 44,272 bales, the actual movement from plantations was 21,157 bales, stocks at interior towns having decreased 23,115 bales during the week. Last year receipts from the plantations for the week were 5,420 bales and for 1922 they were 56,348 bales.
WORLD'S SUPPLY AND TAKINGS OF COTTON. The following brief but comprehensive statement indicates at a glance the world's supply of cotton for the week and since Aug. 1 for the last two seasons, from all sources from which statistics are obtainable; also the takings, or amounts gone out of sight, for the like period.

| Cotton Takings. Week and Season | 1923-24. |  | 1922-23. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Season | Week. | Season. |
| Visible supply May isible supply Aug. May 9 Bombay receipts to May 8 Other India shipm'ts to May 8 . Alexandria receipts to May Other supply to May 7_*_b | 3,520,382 | $\left\{\begin{array}{r} 2,024,671 \\ 10,719,795 \\ 3,007,000 \\ 543,000 \\ 1,254,600 \\ 339,000 \end{array}\right.$ | 3,427.705 | 3760 |
|  |  |  | 119,773 80 8 | $3,760,450$ 10.503 .241 3 S75 |
|  |  |  | $\begin{array}{r} 80,000 \\ 9.000 \\ 17.000 \\ 10.000 \end{array}$ | $\begin{array}{r} 2,07,000 \\ 1,76,550 \\ 131,800 \\ 314,000 \end{array}$ |
|  |  |  |  |  |
|  |  |  |  |  |
| Total supply <br> Deduct <br> Visible supply May 9 | 3,708,414 | 17,888,066 | 3,663,478 | $\overline{19,247,041}$ |
|  | 3,425,050 | 3,425.050 | 3,271,190 | 3,271,190 |
| otal takings to M of which Amer Of which other |  |  |  |  |
| * Embraces receipts in wurope from Brazil, Smyrna, West Indies, \&c <br> $a$ This total embraces since Aug, 1 the total estimated crisumption by Southern mills, 3,299,000 bales in 1923-24 and 3,361,000 wates in 1922-23takings not being available-and the aggregate amount $12,614,851$ bales in and foreign spinners, $11,164,016$ bates $7,393,301$ bales American. <br> $b$ Estimated. |  |  |  |  |
| INDIA COTTON MOVEMENT FROM ALL PORTS. The receipts of India cotton at Bombay and the shipments from all India ports for the week and for the season from Aug. 1, as cabled, for three years, have been as follows: |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |


| May 8. Recelpts at- | 1923-24. |  | 1922-23. |  | 1921-22. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Week. | $\begin{aligned} & \text { Since } \\ & \text { Aug. } 1 . \end{aligned}$ | Week. | Since Aug. 1. | Week. | $\begin{aligned} & \text { Since } \\ & \text { Aug. } 1 . \end{aligned}$ |
| Bombay | 53,000 | 3,007.000 | 80,000 | 3,075,000 | 71.000 | 2,826,000 |


| Exports. | For the Week. |  |  |  | Since August 1. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{array}{\|c\|} \hline \text { Great } \\ \text { Britain. } \end{array}$ | Conti- | pand | Tot | ${ }_{\text {Brit }}^{\text {Gr }}$ | at | $\left.\begin{array}{l\|l\|} \hline \text { Conti- } \\ \text { nent. } \end{array} \right\rvert\, \begin{array}{cl} \text { Jap } \end{array}$ | $\text { apan } \begin{gathered} \text { China } \\ \text { China } \end{gathered}$ | Tota |
| $\begin{gathered} \text { Bombay- } \\ 1923-24 \\ 1922-23 \\ 1921-22 \end{gathered}$ | ,000 | $\begin{aligned} & 23,000 \\ & 13,000 \\ & 11,000 \end{aligned}$ | 64,000 29,000 | $\begin{aligned} & 25,000 \\ & 77,000 \\ & 40,000 \end{aligned}$ |  |  | 794,000 1,3 402,000 1, | $\begin{aligned} & .312,000 \\ & .710,500 \\ & .419,000 \end{aligned}$ | $\begin{aligned} & 2,241,000 \\ & 2,365,000 \\ & 1,851,000 \end{aligned}$ |
| $\begin{gathered} \text { Other India: } \\ 103-24 . \\ 1922-23 . \\ 1921-22 . \end{gathered}$ | 3,000 | $\begin{gathered} 12,000 \\ 4,000 \\ 2,000 \end{gathered}$ |  | 15,00 1,000 4, 2,000 |  |  | $\begin{aligned} & 424,000 \\ & 152,000 \\ & 164,000 \end{aligned}$ | $\begin{gathered} 18,000 \\ 27,000 \end{gathered}$ | $\begin{aligned} & 543,000 \\ & \begin{array}{l} 179.000 \\ 212,000 \end{array} \end{aligned}$ |
| $\begin{array}{\|c\|} \hline \text { Total all } \\ 1932-24 \\ 1922-2.3 \\ 1921-22 \\ \hline \end{array}$ | 5.000 | $\begin{aligned} & 35,000 \\ & 22,000 \\ & 15,000 \end{aligned}$ | 64,000 29,000 | $\begin{aligned} & 40,000 \\ & 76,000 \\ & 44,000 \end{aligned}$ |  |  | $\begin{aligned} & 218,00011.3 \\ & \begin{array}{l} 766.050 \\ 554,0001.7 \end{array} \\ & 554 \end{aligned}$ | $\begin{array}{r} .312,000) \\ .710,500 \\ .437,0002 \\ \hline \end{array}$ | $\begin{aligned} & 2,784,000 \\ & 2,641,550 \\ & 2,030,000 \end{aligned}$ |
| According to the foregoing, Bombay appears to show a decrease compared with last year in the week's receipts of 27,000 bales. Exports from all India ports record a decrease of 36,000 bales during the week, and since Aug. 1 show an increase of 142,450 bales. <br> ALEXANDRIA RECEIPTS AND SHIPMENTS. |  |  |  |  |  |  |  |  |  |
| $\begin{gathered} \text { Alexandria, Equpt, } \\ \text { May } 7 \text {. } \end{gathered}$ |  |  | 1923-24. |  | 1922-23. |  |  | 21-22. |  |
| Receipts (cantars) This week Since Aug. 1 |  |  | $\begin{array}{r} 30,000 \\ 6,276,615 \\ \hline \end{array}$ |  |  | $\begin{array}{r} 85.000 \\ 6,599,865 \\ \hline \end{array}$ |  | $\begin{array}{r} 38,000 \\ 4.979 .089 \\ \hline \end{array}$ |  |
| Exports (bales)- |  |  | Wee | $\text { k. } \left\lvert\, \begin{gathered} \text { Since } \\ \text { Aug. } 1 . \end{gathered}\right.$ |  | Week. | $\text { Since } \begin{array}{\|c\|} \text { Sug. } 1 \\ \hline \end{array}$ | Week. | $\text { Sug. } 1 .$ |
| To Liverpool To Manchester, \&c To Continent \& India To America |  |  |  | $\begin{aligned} & .00 \\ & .000 \\ & 18 \\ & 20 \\ & 20 \end{aligned}$ | $\begin{aligned} & 197,463 \\ & 18.426 \\ & 227.774 \\ & 102,678 \\ & \hline \end{aligned}$ | $8,5 \overline{5} \overline{0}$ |  |  | $\begin{array}{\|l} 142,377 \\ 119.166 \\ 184.805 \\ 156,202 \\ \hline \end{array}$ |
|  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| Total exports . . . . . |  |  | 14,000 $\mid \overline{812,141}$ |  |  |  | 853.685 | 51.500 | 602,550 |

> Note. A cantar is 99 Ibs. Egyptian bales weigh about 750 lbs This statement shows that the receipts for the week ending May 30,000 cantars and the foreign shipments 14,000 bales.

MANCHESTER MARKET.-Our report received by cable to-night from Manchester states that the market in both cloths and yarns is steady. Merchants are not willing. to pay present prices. We give prices to-day below and leave those for previous weeks of this and last year for comparison.

|  | 1922-23. |  |  |  |  |  | 1921-22. |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} 32 s \text { CoD } \\ \text { Twoist. } \end{gathered}$ |  |  | 81/4. lbs . Shistings, Common to Finest. |  | Cot'n M\&d. Upl's | $\begin{aligned} & 328 \mathrm{CoD} \\ & \text { Tholst }^{\circ} \end{aligned}$ |  |  | 814 lbs. Shirt(ngs, Common to Finest. |  |  | $\left\lvert\, \begin{aligned} & C_{0}^{\prime} \sharp \\ & M i 4 \\ & U D I^{\prime} ; \end{aligned}\right.$ |
| Feb | d. |  | d. | s. d. | s.d. | d. | d. |  | d. |  |  |  |  |
| 15 | $251 / 4$ | (1) | 261/ | 190 | (a) 193 | 17.74 | $213 /$ | (1) | 223/4 |  |  | (317 4 | 15.9 |
| 22 | 241/3 | (9) | 26 | 184 | (9)187 | 17.65 | 22 | (4) | 223\% |  |  | 0174 | 16.34 |
| 29 | 2415 | (3) | 26 | 177 | (a) 182 | 17.18 |  | (9) | 22\% |  |  | (a) 173 | 16.44 |
| $\begin{gathered} \text { Mar. } \\ 7 \end{gathered}$ |  |  |  |  |  |  |  |  |  |  | 1 | (c17 6 | 16.60 |
| 14 | 25 | (9) | 261/8 | 176 | @18 1 | 16.75 | 17 | (1) | 181/2 | 15 | 51/2 | @163 | 10.75 |
| ${ }_{28}^{21}$ | 251/8 | (0) | 27 | 175 | (1)18 | 17.09 | 231/1 | (a) | 2418 | 17 |  | (a17 6 | 16.08 |
| 28 | 24\%/3 | (a) | 261/2 | 174 | (c) 177 | 16.01 |  |  |  |  |  | (a)176 |  |
| April | 25 |  |  |  |  | 17.68 | 23 | (3) | 241/8 |  |  | (a) 176 | 15.88 |
| 11 | 27 | (a) | 291/8 | 181 | (G184 | 18.96 | 231/8 | (a) | $241 / 6$ | 17 | 0 | @174 | 15.95 |
| 18 | 263/4 | (a) | 28\% | 183 | (1)186 | 18.35 | 2234 | @ | 2334 | 17 |  | (6)179 | 15.18 |
| 25 | $261 / 2$ | (6) | 281/2 | 184 | (1) 190 | 17.70 | 22 | (a) | $241 / 8$ | 17 | 0 | (6)174 |  |
| May 2 |  |  |  | 183 |  | 17.35 | 221/2 |  |  |  |  | (c1) 17 | 14.76 |
| ${ }_{9}$ | $1251 /$ | (3) | 281/8 | 183 | (G) 187 | 17.37 | 213/4 | (a) | 223 | 116 | 0 | (a) 16 | 14.08 |

SHIPPING NEWS. - As shown on a previous page the exports of cotton from the United States the past week have reached 41,664 bales. The shipments in detail, as made up from mail and telegraphic returns, are as follows:
NEW YORK-To Hayre-May 2-Andalusia, 927....May 5- Bales.


Total bales-................. ........................................- 41,664
COTTON FREIGHTS.-Current rates for cotton from New York, as furnished by Lambert \& Burrows, Inc., are as follows, quotations being in cents per pound:


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


The tone of the Liverpool market for spots and futures each day of the past week and the daily closing prices of spot cotton have been as follows:

| Spot. | Saturday. | Monday. | Tuesday. | Wednesday. | Thursday. | Friday. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Market, } \\ \begin{array}{c} 12.15 \\ \text { P. M. } \end{array} \end{gathered}$ | Dull. | Quiet. | Quiet. | $\begin{aligned} & \text { More } \\ & \text { demand. } \end{aligned}$ | Moderate demand. | Quiet. |
| Mid.Upl'ds | 17.06 | 17.00 | 16.96 | 17.02 | 7.12 | 17.37 |
| Sales | 3,000 | 5,000 | 6,000 | 10,000 | 7,000 | 5,000 |
| Futures. Market opened | Barely steady. | $\left\|\begin{array}{c} \text { Quiet } \\ 6 \text { pts.dec.to } \\ 1 \mathrm{pt.adv} . \end{array}\right\|$ | $\begin{gathered} \text { Quiet } \\ \text { 12 to 17 pts. } \\ \text { advance. } \end{gathered}$ | $\begin{gathered} \text { Quiet } \\ \text { st'y } 14 \text { to } \\ 25 \text { pts.adv. } \end{gathered}$ | Steady <br> 2 pts. adv. <br> to2pts.dec. | $\begin{gathered} \text { Steady } \\ \text { 11 to 16pts. } \\ \text { advance. } \end{gathered}$ |
| $\begin{gathered} \text { Market. } \\ \stackrel{4}{4} . \mathbf{M}^{2} \\ \hline \end{gathered}$ | $\left\|\begin{array}{c} \text { Quite } \\ 11 \text { to } 7 \mathrm{pts} . \\ \text { decline. } \end{array}\right\|$ | Quiet but steady 6 to 22 bts. dec. | Barely st'y 7 pts.dec.to 2 pts. adv. 2 pts. adv. | $\begin{gathered} \text { Steady } \\ \text { 15 to 39pts. } \\ \text { advance. } \end{gathered}$ | $\begin{aligned} & \text { Very ste'dy } \\ & \text { unch. to } \\ & 10 \text { pts.adv. } \end{aligned}$ | $\begin{gathered} \text { Steady } \\ 18 \text { to 20pts. } \\ \text { advance. } \end{gathered}$ |

Prices of futures at Liverpool for each day are given below:

| $\begin{gathered} \text { May } \begin{array}{c} \text { to } \\ \text { May } 9 . \end{array} . \end{gathered}$ | Sat. | Mon. | Tues. | Wed. | Thurs. | Fri. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  p. m.p.m.p.m.p.m.p.m.p.m.p. m. D. m. D. m.p. m. p. m.p. m |  |  |  |  |  |
|  | $d$ d |  |  |  |  |  |
|  |  |  |  |  |  |  |
| ne |  |  |  | .3316 |  |  |
| Augus |  | 215 | 5.54 15.4 | 15.6315.7 | 3 |  |
|  |  |  |  |  |  | 5.4 |
|  |  |  | 2414 | 4.311 | 14.3414. | 4.48 |
|  |  | 硅. | 13.9113. | 13.9914 .0 | 14.0014 .03 | 14.1414.31 |
|  |  |  | $13.81{ }^{13}$ | 13.8913. | 3.9113.9 |  |
|  |  |  | 13.71 | 7913.8 | 13.8113 | $\begin{aligned} & 13 \\ & 12 \end{aligned}$ |
|  |  |  | 3.6313. | . | 213.74 | 13.8614 .03 |
|  | . |  |  | 13.6813.7 | 913. |  |
|  |  |  |  |  |  |  |

## BREADSTUFFS

Friday Night, May 91924.
Flour has been pretty much the old story; trade dull and prices, it is said, now and then giving way. Yet whenever wheat steadied flour did the same within certain limits. But buyers stuck to the policy of buying only small lots. That was plain. Some milling centres stressed the high premiums on good milling wheat. Also, mill feed fell 50 c . to $\$ 1$ per ton early in the week. That, of course, added to the output cost of flour. These things hit the mills both ways. In the popular phrase they get it going and coming. And export business has been of only fair size. Recently sales have been made to Hamburg, Danzig and the Near East. Greece was said to have bought durum clears moderately. Greek mills have had to lower prices for their best grades and raise them for their lower grades in meeting Canadian prices. Later in the week millers were firmer than they seemed to be earlier, though trade remained quiet.

Wheat declined with Liverpool lower on an increase in last week's quantity on passage of $4,000,000$ bushels, also large world's exports and a decrease in the American visible supply, smaller than expected, that is $1,320,000$ bushels. To be sure, it was 500,000 bushels larger than in the same week last year. The total is now $51,461,000$ bushels, against $43,694,000$ a year ago. The North American available supply decreased $7,052,000$ bushels, but this fell flat, for export demand was reported small. Winnipeg, which seems to be gradually eclipsing Chicago as a big speculative grain centre, was closed on the 5th inst., and this, significantly enough, tended to check trading in the American markets. Politicians will be called to account by the farmers themselves when the pernicious effects of their interference with the normal operations of the modern grain trade are brought home to the tiller of the soil. The world's exports last week were $19,413,000$ bushels, against $13,545,000$ in the previous week and $13,440,000$ last year. The amount of wheat on passage was reported at $71,872,000$ bushels, against $67,840,-$ 000 in the previous week and $51,776,000$ a year ago. Talk to the effect that Germany might get credits in the United States following the election tended to steady prices at one time early in the week. Export business on the 6th was estimated at 300,000 to 500,000 bushels of Manitoba, with rumors current of a fair business in durum. Winter wheat crop conditions continued favorable. Winnipeg May at one time was only $3 / 4 \mathrm{c}$. under Chicago May, the narrowest discount on the crop, but closed that day at $11 / 4 \mathrm{c}$. under. Chicago reported a larger milling demand. Bradstreet's figures on the North American visible supply fell off over $10,000,000$ bushels for the week and the world's visible decreased about bushels for the week and the world's visible decreased about
$5,000,000$. A sharp rise in Liverpool was due to fears of interuption with the export movement from Argentina. The Kansas City "Star" said May 7: "Several lots of light test weight cash wheat reported sold to Chicago elevators in the last few days. One lot of 100,000 bushels is known to have been sold." The Kansas weekly report said: "Last week was favorable for wheat in all parts of the State. Fifty to
. treme northeast counties. Fly damage so far has been ort. Minneapolis wired: "Very light receipts in the Northwest, but even though milling business is light, wheat stocks continue to decrease rapidly. Northwest seeding is practically completed. Reports are generally favorable, but there is a lack of subsoil moisture over the Northwest with the exception of sections in Red River Valley." Winnipeg wired May 5: "Raining, snowing, sleeting, practically general all over three wheat Provinces to-day. This will set back seeding for a while again." One thing that tended to cause a decline was a report that the Argentine strike had been settled. Also, a Washington dispatch said that President Coolidge had made it clear that he wanted no legislation that would increase public expenditures. He said he would insist on his opposition to the Bursum Pension Bill, which he vetoed, and indicated his opposition to the McNaryHaugen Farm Relief Bill in its present form, as it carried a $\$ 200,000,000$ appropriation. This was taken to heart by some of the bulls and others and they sold. Wheat was also affected by the weakness in corn. The contract stock in Chicago public elevators was $4,547,000$ bushels, an increase in a week of 115,000 . In Liverpool on the 6th inst. wheat rallied after a dull opening on a good demand from shorts, owing to fears of a protracted labor strike in Argentina; also owing to a better millers' demand with shippers' "offers
very firm." The Canadian visible supply decreased very firm." The Canadian visible supply decreased $10,404,000$ bushels following a decrease of $10,000,000$ last week. The total is now $8,650,000$ smaller than last year. Reserves in all positions, as some regard it, are ample, but the rate of decrease suggests a foreign demand larger than was generally believed and the suppression of news in regard to it. Some
think it furnishes a substantial foundation for North American prices. Minneapolis wired May 6: "Northwestern wheat markets getting stronger. The undertone is better, both in the pit and in the cash market. Cash wheat continues to advance in premiums, selling better than 20 c . over Receipts are very light and any improvement in the flour market is bound to be reflected in prices here. We have a long way to go before we get a new crop and supplies here are fairly large, yet they are beginning to decrease at the
rate of over 100,000 bushels a day and will disappear rapidly before we get a new crop." Broomhall said: "The recent shipments have had the effect of quieting the grain market here. Previously the good Continental and English purchases had resulted in general firmness. Now, that quantities afloat and weekly exports are so large, buyers are backing away and are more confident of future supplies. Very latest investigations confirm our contention that the Con tinent will require liberal supplies of foreign wheat before harvest time. The weather throughout Europe is still backward and the 1924 harvests will most probably be later than normal. No serious damage has been reported from winter kill and lack of moisture to give crops a favorable start." As regards the Chicago Board of Trade, the Chicago "Tribune" said: "While the uncertainty exists as regards the action of Congress on the numerous anti-exchange bills, there is no disposition on the part of grain interests to extend their lines, and the trades are closely evened up daily. Under such conditions a drastic change in prices in either ers and the grain trade alike." The traders on the exdirection might come unexpectedly. It is costly to the farmchanges help to carry the crop. On the 8th inst. prices fell. The Government report showed a crop of $553,013,000$ bushels, or $7,000,000$ bushels less than the average private report. It had little or no effect as against reports that the Argentine strike had been officially settled and a decline in Liverpool due to large offerings from Canada. Winnipeg was depressed by the liquidation of outstanding accounts by a firm which was retiring from business. Export business was hampered by falling foreign exchange. The Government put the crop on May 1 at $553,013,000$ bushels, against $578,387,000$ last year and $586,204,000$ two years ago. The winter was less severe on winter wheat, the abandonment of acreage having been $2,624,000$ acres, or $6.6 \%$. To-day prices advance. Shorts, the more they thought of it, disliked that
Government report. They called it in many cases less favorGovernment report. They called it in many cases less favor3 able than they had expected. Liverpool, however, was $1 / 2$ to $3 / 4$ d. lower, regardless of the American crop report, for Australia shipped more than last week, its total being $4,152,000$ bushels. Yet prices end for the week at Chicago at $3 / 4$ to 11/8c. lower.
daily closing prices of wheat in new york.
No. 2. Sat, Mon. Tues. Wed. Thurs. Fri. Daily closing prioes of wheat futures in chicago. May delivery in elevator
July delivery in elevator-
July delivery in elevator---.--
September delivery in elevator
Indian corn declined sharply with a fat in cash On the 7 th inst. futures fell $11 / 4$ to 2c. Heavy selling took place, for receipts were larger, the demand was sluggish an considerable further planting was expected. A small de mand came from England. Export business early in the week amounted to 110,000 bushels. The American visible supply decreased last week only $1,729,000$ bushels, against $3,280,000$ in the same week last year. It brings the total down to $17,978,000$, against $19,050,000$ a year ago. But larger marketing and cash dulness were the paramount fac tors, with the probability of some increase in the f.creage.

Deliveries on contracts at Chicago early in the week were very small; the total available supply fell off $1,666,000$
bushels. Chicago sold 125,000 bushels to go to store. In Kansas planting made good progress. Dayton, Ohio, wired corn scarce. World's exports last week were $6,003,000$, against $4,483,000$ the previous week and $2,781,000$ last year. The closing down of a corn milling concern and the report that others would do the same hit the price hard on the 7th inst. The weather has been very favorable for planting. In Chicago it was said early in the week that cash corn was on a delivery basis. Purchases of No. 2 corn to arrive were
made at prices permitting such operations. Contract stocks in public elevators in Chicago were $1,626.000$ bushels, a decrease of 203,000 in a week. To-day prices advanced, acting oversold. May shorts in Chicago were nervous. More export demand was reported. It was said that fully 200,000 bushels had been sold for shipment from Buffalo and Duuth. Also, the weather was cold and wet at the West. The cash demand was at least fair. Shorts became alarmed and covered. The ending for the week, however, still showed a net decline of $11 / 4$ to $17 / 8 \mathrm{c}$.

## DAILY CLOSING PRICES OF CORN IN NEW YORK.

 May delivery in elevator repr
Oats declined, though they stood up better for the most part than other grains. The visible supply decreased last week $1,033,000$, against $1,392,000$ last rear, and the total is now down to $10,716,000$, against $20,540,000$ bushels a vear ago. Moreover, it was said that $1,000,000$ bushels of Canadian oats were sold early in the week to the United Kingdom and Antwerp. That helped. A certain indiviuuality characterized the Chicago market; it was steady on its own initiative. With the visible supply only about half as large as that of a year ago it is not difficult to understand the efusal of this grain to be pulled down as other grain was Public elevators at Chicago have $2.014,000$ bushels of contract oats, an increase for the week of 8,000 . Moreover, export sales were reported on the 7 th inst. of 200,000 bushels. To clinch the nail the home cash demand was good at times and offerings were small. New Zealand was at one time inquiring for Canadian oats, but the actual business was with England and Antwerp. Deliveries on contracts were small and the crop movement light, despite good weather. The Kansas weekly report said oats were in good shape, alhough rain would help in the northern part of the State To-day prices advanced somewhat. The advance was slight There was nothing to give the market any special filip. Last prices showed May at the same level as a week ago, with ater deliveries $1 / 4$ to $5 / \mathrm{sc}$. lower

## DAILY CLOSING PRICES OF OATS IN NEW YORK.

 DAILY OLOSING PRICES OF OATS FUTURES IN CHICAGO. May delivery in elevator.
Jaly delivery in elevator. eptember delivery is elevator

## $\begin{array}{ll}\text { Sat. Mon. } \\ 46^{1 / 4} & 46^{5} \\ 441 / 4 & 441 / 8\end{array}$

$\begin{array}{llllll}401 / 8 & 401 / 8 & 401 / 8 & 397 / 8 & 401 / 8\end{array}$ he technical position was prices gradually fell. Also, The market lacked staying teaker: Shorts had covered. had a noticeable effect, especially as trade has been slow. The American visible supply decreased last week 617,000 bushels, against 448,000 in the same week last year. It leaves the total $20,374,000$ bushels, against 19,011,000 a year ago. Export trade was light, if there was any at all. Weakness in wheat affected rye more than did that in corm. Today prices advanced with the rest of the grain list. But the situation developed no snecial features of interest. Final prices show a loss for the week of 1 to $15 / 8 \mathrm{c}$. The Government put the crop as $61,739,000$ bushels, which is smaller than last year's by $1,284,000$ bushels.
DAILY CLOSING PRICES OF RYE FUTURES IN CHICAGO. May delivery in elevator-
July delivery in elevatorSeptember delivery in elevator cts.
The following are closing quotations:

## FLour. quota


 Hard winter clears.Fancy Minn. patents.

On May 1 the area of winter wheat to be harvested was about $36,898,000$
acres, or $3,035,000$ acres $(7,6 \%)$ less than the acreage planted last autumn
and $2,624,000$ acres ( $6.6 \%$ ) less than the acreage harvested last year, years was $39,222,000$ acres. The ten-year average per cent abandonment
of planted acreage is 10.6 . Thent withe average condition of winter wheat on May 83.0 on April $1,80.1$ on May 1.1923 , and 86.3 , the average for the
past te past ten years on May 1. A condition of $84.8 \%$ on May average for the 1 is indicative of a yield per acre of approximately 15 bushels, assuming average variations
to prevail thereafter. The ten-year average actual yield per acre has
been 15.2 bushels. On the estimated area to be harvested, 15 bushels per acre would produce $553.013,000$ bushels, or $3.4 \%$ less than in 1923 ,
$5.8 \%$ less than in $1922,7.9 \%$ less than in 1921 and $7 \%$ less than the
average of the past ten years. The final out-turn of the crop may be larger or smaller than the amount given according as conditions during be
remainder of the season prove more or less favorable to the crop than in The average condition of rye on May 1 was 88.2 , compared with 83.5
on April 1,85 . 1 on May 11923, and 90 , the average for the past ten years
on May 1. The condition on May 1 forecasts a promer on May 1. The condition on May 1 forecasts a por the past ten years
$61,739,000$ bushels, compared of about
duction, $103,362,000$ bushels, the 1922 production, and 623, last year's pro- $66,370,000$ bushels,
the average crep

WHEAT PRODUCTION IN INDIA.-The United States Department of Agriculture has issued a statement, compiled from cable advices from the Indian Department of Statistics, which shows the estimated wheat production in India. The report is as follows:
The first official forecast of Indian wheat production for 1924 is 375 ,-
387,000 bushels. compared with $369,152,000$ busheis revised final estimate for 1923 , according to a cablegram from the Depar revised final estimate
India to the United States Department of Agriculture. The Intatistics of
Indian wheat India to the United States Department of Agricupature. The Indian wheat
harvest is not yet completed and this forecast is subject to revision. The
next official estimate will be issued the last of May and the final August. stocks of grain on hand are commercially estimated to be only moderate. Information received to date indicates that the exports of wheat from last
year's crop will amount to approximately $27,000,000$ bushels. on last year's e eperiencee, thererorore, shoudld the crop turn out to be equal to
the first forecast, India would have an exportable surplus of about 30,000 . the first forecast. India would have a
000 bushels, the Department says.
exports from any other larke sure subsject to greater fluctuations than are plus of wheat in any yearge surplus producing country, the exportable sur-
pects for the next wheat crop affected by the rice crop and by the pros-

DISTRIBUTION OF CANADA'S WHEAT CROP OF 1923. - The Department of Commerce at Washington in its "World Trade and Crop Notes" has made public a statement as to the distribution of Canada's wheat crop for 1923, waich is as follows:
Of Canada's total wheat crop, amounting to 474 million bushels, nearly
$455.000,000$ bushels were merchantable - hat is
 tribution was, therefore, $448,000,000$ bushels. The domestic requirements are $110,000,000$ bushels. The actual exports for the seven months ended
March 31924 were $199,000.000$ bushels, leaving a balance of 149 bushels on April 1 1 1924 . The visible supply on March 31 is $131,738,000$
bushels. Estimating that $25,000,000$ bushels will be bushels. Estimating that 25,000,000 bushels will be required for food
between now and Au, 31 , will permit the exportation of nearly $137,000,000$
bushels, or total exports for the year of $366,000,000$ bushels. The amount bushels, or total exports for the year of $366,000,000$ bushels. The amount
in farmers' hands is $70,755,000$ bushels, from which seed must be provided.
CROP CONDITIONS IN NORTH CAROLINA.-The Department of Agriculture at North Carolina, in its summary of crop conditions in North Carolina for the period April 15-30, made the following comments:
Weather-The early part of April was cool and wet in North Carolina,
but since the 15 th it has been unusually favorable for farm work in most sections. The lower Piedmont counties report some heavy rains and the general it has been ideal, with clear warm days. There have but in reports of any damaging frosts during the last 15 days, though been no
countics in the central coastal areas report several light frosts. countics in the central coastal areas report several light frosts.
Cotlon.-The cotton acreage in North Carolina is being incr
coming up, planting has been done; some, earlier than usual; some is of the crop, but, in general, the work is late. A little over 100 or $15 \%$
olanted. Farmers all over the State's cotton belt report prospects for a good cotton crop.
Tobacco.-Most counties report decreased acreage in tobacco. Plants counties say that their tobacco acreage will be about the same as last year. General.-Farmers seem very optimistic of their ability to cope with report that they are paying cash for their fertilizers and other supplie.
Farm labor has not been very plentiful. Good weather, good rind Farm labor has not been very plentiful. Good weather, good roads and
better business conditions are encouraging. We are expecting the boll
weevil in full force this year, but, in spite or weevil in rull force this year, but, in spite of them, the increased acreage
in cotton is evidence of the farmer's belief in his ability to overcome them.
Many report that the marketing Many report that the marketing of their produce is made easy by the
help of their county agents. Considerable idle land is reported in the help of their county agents. Considerable idle land is reported in the
southern coastal section. In general, the outlook is good in all of the
sections of the State.

WEATHER BULLETIN FOR THE WEEK ENDING MAY 6.-The general summary of the weather bulletin issued by the Department of Agriculture, indicating the influence of the weather for the week ending May 6, is as follows:
A storm that was central over the southern plains at the beginning of the
week moved northeastward, with increased intensity to week moved northeastward, with increased intensity to New England by
the morning of May 1 . It was accompanied by precipitation in nearly all
sections sections irom the Mississippii Valley eastward, and by destructive local
windstorms in he South and Southeast with the north Atlantic coast. Otherwise the weadher was generally fair during the week, although there were showers from the Lake region eastward the later part. Temperatures were comparatively uniform, though low for Chart 1, page 4, shows for the middle and latter parts of the week. averaged nelow normal from the extreme upper Mississippi and Ohio valleys eastward, especially in the extrestern upper Mississippi and oher
weekly means were 6 degrees to 9 dion whe the weekly means were 6 degrees to 9 degrees below the seasonal average. It
was cool also in the Southwest, while the temperature was slightly below normal in most other portions of the South. Elsewhere it averaged above normal, the greatest plus departures being in the Missouri Valley and
western plateau districts. East of the Rocky Mountains freezing weather western plateau districts. East of the Rocky Mountains freezing weather freezing did not extend as far south as during the preceding week. Chart II shows that rainfall was moderately heavy from Arkansas and southern Missouri eastward, and also in parts of the Florida Peninsula elsewhere the totals were generally light to moderate. The week was
cloudy from the Ohio Valley northeastward, but otherwise the percentage of sunshine was high, as a rule.
The first part of the week was
Missouri and Ohio valleys southward bavable for field work from the lower and more favorable. The southward, but the latter part was fair, sunshiny north of Maryland and West Virginia, and the preparation of soil and spring planting made slow progress in that area. Elsewhere the weather made good advance. It continueed too cool for good growth of vegetation in nearly all sections
east of the Mississippi River, and also in west Gulf districts where the
nights especially were cool. Good growing weather prevailed, however, in

## THE DRY GOODS TRADE

the central Great Plains and in the lower Missouri Valley, and the higher
temperatures were fayorable in the Western States. There was sufficient temperatures were fayorable in the Western States. There was sufficient
rain to benerit crops in the northwestern Great Plains. especiall in Mon-
tana, and the warmer weather following the recent rains in the Southwest tana, and the warmer weather
improved conditions in that area.
At the close of the the
At the close of the week soil moisture was sufficient for present needs
quite generally east of the Mississippi River, except in parts of Illinois, quite generally east of the Mississippi River. except in parts of Ilinois,
locall| in the Gurf States. and along the south Atlantic coast. In the trans.
Mississippi area from Missouri and Kansas southward the was also
 particularly In the more northwestern States.
SMALL GRAINS. Exxept in the area west of the Rocky Mountains, and in a few sections in the North-Central States where it was too cdry winter wheat was favorably affected by the weather of the week quite
generall Progress was reported as satisfactory in the Ohio Valley States.
though the condition remained poor and spotted in many localities. Good advance continued in the area between the Mississippi River and the
Rocky Mountains, although growth was slow in Nebraska and only fair in
Ren Rocky Mountains, although growth was slow in Nebraska and only faririn
Iowz because of deficient mosture. The bulk of the wheat crop is jinting
in Kansas and jointing was reported from southern Missouri. Goo growing weather for wheat prevailed in the Atlantic coast area,
dry in the producing districts of the far Northwest. Late spring wheat seeding advanced rapidly. This work has been prac-
tically compoted in the princinal producing sections, and weather was
favorable for the early-sown grain which has come up generally to a satistically comppeted
favorable for the early-sown pripan which has come up generally to a satis-
factory stand.
oats need rain badly in lowa and parts of Illinois. but the factory stand. Oats need rain bady in liowa and parts on improving steadily in the Great
crop is coming up nicely in ohio. and is
Pin Plains, except in a few sections where it is too dry. All small grains made
satisfactory advance in the South. It was too cool for best growth of rice in Louisiana, but conditions were favorable for this crop in Cainorna where
some flooding is being done. Flax seeding was begun in the extreme northwestern Great Plains.
CORN.-Planting made good progress in the western portions of the corn belt, under favorable weather conditions, although moisture was
needed in the upper Mississippi valley. In Misour planting was well
 there wase sittle planting done in Indiana and Ohio where conditions were less
favorable for field work, and it was too cool for germination. Early corn ravorable for fiel work, and in was the southern States, though trowth was slow in west
did fairly well in the
Gufd Gulf districts because of cool weather. Planting made excellent progress in
the Atlantic Coast States from Virginia southward, and early corn is generthe Atlantic Coast States from Virginia southward, and earearations of soil
ally up to a good stand. In the other Atlantic States prepp made slow progress.
the South, although temperatures for the best growth of cotton in most or districts. Rain the first part of the week interfered with fielid work in central and eastern portions of the belt, but otherwise conditions were ravor-
able for planting, replanting and cultivation. Cotton made por progress
in Texas because of the cool nights, and stands are irregular in central and northern portions of the State, due to recent unfavorable weather for germination; the general condition of the crop is fair. Early cotton shows
fair to good stands in ollahoma, and planting was under way in all sections.
This work had been completed in most parts of Arkansas where the early This work had been completed in most parts of Arkansas where the early It was mostly favorable for cotton in Louisiana, except that the nights where planting was delayed by rain and warmer weather was needed. Conditions were fairly favorable in Mississippi and Alabama, though there
were complaits of poor to only fair germination in Mississippi, with
with were complaints of poor to. only fair germination in Murssissippeaved in the northers portion, but elsewhere the weather was more favorable, good in
growth was slow with much replanting. Stands were generally
good South Carolina and favorable reports were received from North Carolina
though moisture was needed for germination in some sections. Planting was though moisture was needed for germination in some sections. Planting was
well under way in Virginia and the warmer weather was beneficial in California. Chopping was begun in the Salt River Valley of Arizona and seed-
ing was well along in New Mexico. Virginia.-Richmond: Week very favorable for farm work. Prass im-
cotton weli under way with bulk of crop planted Grain and elt
proved. Planting early potatoes practically finished in interior; crop proved. Pranting early potatoes practicaly good in southeast. Toba plants in good condition, except some local damage. Fruit prospects excellent.
North Carolina.- Raleigh: Few reports of local storm damage. Weather conditions generally favorable and planting of cotton made excellent
progress; nearly completed on coasta plain and coming up fairly well, but more rain needed for germination and for transplant strawberries South Caroina, Columbia: huch loss of Nife and property by local storms in central and north with considerable crop loss in storm areas.
Cotton and corn stands are generally good in east, central and south with
chopping and cultivation becoming general; planting continues central chopping and cutivation oecoming teneral, planing corressing rapidly.
and north. Tobacco and sweet potato transplanting progr
Minor crops improved, but rain needed in many sections of coastal plain Georgia. Atlanta: Severe local storms caused much damase to city property, but hackward in north, elsewhere better progress; growth slow and much replanting and chopping of cotton proceeding and stands some-
what uncertain. Transplanting sweet potatoes beginning. Fruit generally what uncertain. Trans
developing favorably.
deevelopiag favorably. Jill Prosess and condition of cotton very good,
Florida- Jacksonvile
but some damage in north from storms; choping progressed and some but some- damage in north from storms, chopping progressed and some
replanting done. Corn, oats, cane, peanuts, and tobacco made fair to
 truck doing well. Potato digging continued
hall and heavy rains. Citrus good condition
Alabama. - Montgomery: Severe local
Alabama.- Montgomery: Severe local storms destroyed considerable proper, spring oats, potatoes, truck, and pastures mostly doing well. Sat suma, trees improving, but most, trees below average conditions; other
fruits doing well. Cotton planting finished in some sections of south; progressing slowly in north. Stands in south irregular varying from poor
Mississippe--Vicksburg: Cotton and corn planting made fair proge
ress with germination poor to fair in south and central account some
inferion inferior seed. Progt.
Louisiana.-New Orleans: Week favorable, but previous heavy rains
 best growth Corn and
and early being worked.
Texas.- Houston: Weok favorable for field work, but growth of vege-
tation rather slow. Condition of ranges, truck, fruits, winter wheat tation rather slow. Condition of ranges. truck, fruits, winter wheat,
oand
oats, and corn mostly goodi, progress onily fair. Cotton planting and
cultivating made excellent progress, with chopping out progressing in south and squares forming on early y-plant d din lower coast section. Stand
irregular in central and north due to crusted sin and unfavorable germination. Condition and progress of croo, as a whole far due to cool nights.
Amarilo: Ranges greening rapidly and livestock improved. made good advance Progress and condition of winter wheat generally fair to excellent, jointing in extrerly-planted beinn cultivated. ${ }^{\text {fragressed }}$ Planting and replanting cotton under way in all sections, early-planted in sjuth
fair to bood stand. Oats, pation potase alfali, ard pastures good.
Arkansal. Little Rock: Cotton planting made poor piogress first
 soil, overflows, and packed ground, but very good in others and condition
usually very good. progess and condition of corn very good in nearly
all portions. Very favorable for small grains, meadows, pastures, truck, all portions. Ve
fruit, and berries Tennessee.-Nashville: Warmth and sunshine needed. Progress of cotton planting siow: too colt ind satis fairly well advanced, germination
ing and cultivation interrupted good. Progress or winter
fair. Potates doing well. Plowing, and gardening delayed. corn plant-
Kentucky.-Louisville ing getting behind. Conding weedy; progress very good. Tobacco plants on fields which are becoming weedy progress very good. .ing iacec plaing
smanl, but growing fine. Patures improving and furnishing fair graing
Early vegetables somewhat slow development.

Quiet conditions which have characterized mal 924. extiles of late were again in evidence during the past week. This was particularly true in regard to cotton goods. News reports showed that some of the best managed mills in the North and South were being closed as a result of the dull conditions in the cotton goods trade. Perhaps the most interesting feature of the week in the textile industry was the mexpected announcement of an auction sale of 85,000 bales of rugs to begin Monday. This announcement had a tendency to upset market calculations for fall, as most price lists had been issued. In addition to this, a wage reduction in large Eastern mills led buyers to express uncertainty about future values, and as a result, they are expected to ditio catiously. However, when price or distributhots if there are stocks to be disposed of is to hold open sales and thus give buyers an opportunity to express their views by bidding for the goods offered. While news of the auction was an unsettling factor in the trade, it is not expected to be of long duration, as when the distribution is over merchants will know better where they stand for the new fall season. Another disturbing development in the trade has been the steady increase of imports. According to reports. converters have been quite free buyers of fine poplins, voiles and sateens in England for shipment in the gray to this country In order to check or restrict this buying and ensuing importations, cotton manufacturers and New England textile union leaders have passed resolutions asking for the protection of the flexible tariff clause in the last revenue bill. The matter is scheduled to come before the Tariff Commission, and it is expected that hearings will be requested.
DOMESTIC COTTON GOODS: No activity developed in markets for domestic cotton goods during the week. Trade continued quiet and the general undertone was slightly easier. Business in percales continued in a hand-to-mouth way, while sales of bleached domestics were usually made at the expense of hard trading. Wash fabric merchants are selling goods on repeat orders on a moderate scale, but the cutters are not scrambling for merchandise to fill urgent requirements. The demand for towels, bedspreads and miscellaneous cottons continues small. It is quite evident that so far the curtailment of textile production has not brought about any improvement in the demand. However, curtailed output is no doubt having its effect in helping to steady a weak trading situation on the spot, while it is also encourag ing manufacturers to resist further declines when prices are already below replacement cost. There has been an improved demand in some quarters for overall denims and it would appear as if curtailment in this line of goods is beginning to tell. Wide sheetings continue in light demand, and sheets and pillow cases sell best in the finer qualities and in the better known brands. Brown goods continue to move in piece lots from jobbing houses. The best business passing in ginghams is confined to the fine or novelty goods, the new patterns and colors selling distinctly better than the lower grades. Some of the sales agents representing fine combed cotton goods mills have finally taken hold of the problem of meeting British competition on broadcloths, fine sateens and other goods that have found an extraordinary place in trade on their merits. They have offered to accept business on given constructions where quantity production can be as sured and where quality is guaranteed. Print cloths 28 -inch, $64 \times 64$ 's construction, are quoted at 7 c ., and 27 -inch, 64 x 60 's, at $61 / 2 \mathrm{c}$. Gray goods in the 39 -inch, $68 \times 72$ 's, are quoted at 10 c ., and 39 -inch, $80 \times 80^{\prime}$ s, at $13^{1} / 2$ c
WOOLEN GOODS: Quiétness continued to prevail in markets for woolens and worsteds. The reluctance of buyers to place orders more freely is attributed in part to the impending strike of garment workers scheduled for June 1, and partly to the fact that cutters-up have fairly liberal stocks carried over from last season. They are delaying the placing of new orders in the hope that an opportunity will present itself to help them dispose of their surplus stocks which they were unable to sell last fall and winter. Selling agents appear to be more optimistic in regard to the immediate future of the men's wear division. It is expected that any improvement will be most noticeable in fall worsted suitings.
FOREIGN DRY GOODS: Markets for linens have been slightly more active during the past week. Some importing houses reported a fairly good volume of business placed, due to attractive prices. Some of the salesmen returning from out-of-town trips, however, were reported to be quite discouraged by the receptions accorded them in various sections of the country, although they found a poor assortment of stocks which were badly in need of replenishment. It is predicted in some quarters that the low condition of stocks in many retailers' hands will soon result in a more active buying movement. At the moment, despite the attractive ness of prices in the domestic market, on the basis of replacement costs, there is no rush on the part of buyers to cover future needs. Burlaps developed more activity, due to the entrance of South American buyers in the domestic market for heavy weight goods for use in grain bags. The market was also helped by an improved demand for similar goods from the domestic fertilizer and automobile trades. Light weights are quoted at 5.55 c ., and heavies at 7.55 c .

## State and oity 罗epacturent

## MUNICIPAL BOND SALES IN APRIL.

During the month of April long-term State and municipal bonds issued reached a total of $\$ 126,987,418$, emitted by 389 separate places. This is the largest total of any month so far this year and its exceptional size is due to heavy borrowings done by the States of New York and Illinois, and also by the Chicago Sanitary District, these three together having issued bonds in the amount of $\$ 60,000,000$, almost half of the total output. April's figure compares with \$99,189,994 for March of this year and with $\$ 80,467,586$ for the corresponding month of last year.
The marketing of the $\$ 45,000,0004 \frac{1}{4} \%$ serial gold Soldiers' Bonus bonds of New York State was easily the feature of the month. The bonds went to a syndicate composed of the Chase Securities Corp., Blair \& Co., Inc., Hallgarten \& Co., the New York Trust Co., Lehman Brothers, Goldman, Sachs \& Co., W. A. Harriman \& Co., Inc., Hayden, Stone \& Co., Empire Trust Co., Buffalo Trust Co. and the Manufacturers' Trust Co. at 101.4657, a basis of about $4.09 \%$. The State of Illinois also sold during the month $\$ 10,000,000$ bonds for the same purpose, bearing $41 / 2 \%$ interest, to a syndicate composed of Speyer \& Co., the Chase Securities Corp., Blair \& Co., Inc., and Barr Bros. \& Co., all of New York, and the Federal Securities Corp. and the Central Trust Co., both of Chicago, at 100.197, the money costing the State at that price about $4.48 \%$. The Chicago Sanitary District, IIl., after two unsuccessful attempts, awarded during the first part of the month $\$ 5,000,0004 \%$ bonds to a syndicate composed of the Harris Trust \& Savings Bank, National City Co., Continental \& Commercial Trust \& Savings Bank, Illinois Merchants Trust \& Savings Bank, and the First Trust \& Savings, all of Chicago, at 95.8369 , a basis of about $4.48 \%$.

Other prominent issues marketed during last month were: $\$ 3,300.0004 \frac{13}{2} \%$ Kansas City. Mo, water bonds, awarded to Kean,
Taylor \& Co., Roosevelt \& Sons. White. Weld \& Co. and Keane, Higbio $\&$ Co., all of New York, at 101.584 , a basis of about $4.36 \%$.
Two blocks of bonds of the state of North Dakota, $\$ 1,000,000.5 \%$ real estate, Series "D," and $\$ 1,500,0005 \% \%$ real estate, Series " E ," sold to Spitzer, Rorick \&'Co. of Toledo at 100.07 .
Four issues of $41 / 2 \%$ bonds of Hudson County, N. J., bonds disposed of as follows: $\$ 1,680,000$ hospital bonds at 10 C .24 , a basis of about $4.48 \%$; $\$ 399,00 \mathrm{~J}$ park bonds at 100.30 , a basis of about $4.48 \%$, and $\$ 880,000$ boulevard reconstruction bonds at 100.04 , a basis of about $4.49 \%$, to the First National Bank of New Jersey, B. J. Van Ingen \& Co., Lehman Bros. \& Co. and the First National Bank of New York; and $\$ 340,000$ Newark Turnpike bonds to Hoffman \& Co. of New York at 100.04, a basis of about $4.49 \%$.
$\$ 2,000,000$ State of Michigan highway improvement bonds, awarded to the Bankers Trust Co., Detroit Trust Co., First National Co. of Detroit, and Keane, Higbie \& Co., at 100.05 , taking $\$ 1,110,000$ as $41 / 4 \mathrm{~s}$ and $\$ 890,000$ as $41 / 2 \mathrm{~s}$, a basis of about $4.36 \%$
Fall River, Mass., bonds, $\$ 1,382,000$ in amount, comprising $\$ 200,000$ $41 / 4 \mathrm{~s}$ for sewer, $\$ 375,60041 / 4 \mathrm{~s}$ for public improvement, $\$ 582,00041 / 4 \mathrm{~s}$ for school and $\$ 225,0005$ s for highway, awarded to the Old Colony Trust Co., E. H. Rollins \& Sons, Edmunds Bros. \& Co. and F. S. Mosely \& Co., all of Boston, at 100.016 .
$\$ 1,200,000414 \%$ and $4 \%$ Springfield, Mass., bonds sold to Kidder \& Co. of Boston at 101.822, a basis of about $3.98 \%$
han inssue of $\$ 1,200,00041 / 2 \%$ refunding bonds of New Orleans, La., disposed of to a syndicate composed of Caldwell \& Co., Nashville; R. W. Marine Bank \& . and the First National Bank, both of New York; the Marine Bank \& Trust Co., Interstate Trust \& Banking Co., Sutherlin. Barry \& Co., Inc., all of New Orleans, and several local banks, at a discount \% $\$ 450,0004^{3} \%$ \%
C $\$ 450,00043 \%$ funding bonds and $\$ 750,0005 \%$ road bonds of Scott Bank, Chicago, at 101.25.
State of California awarded $\$ 1,044,000$ more of its Soldiers' Bonus bonds at par, $\$ 834,000$ going to a syndicate headed by the First National Bank of New York and the other $\$ 210,000$ to Deane, Witter \& Co. of Los Angeles, Bond bear interest at $41 / 2 \%$. These are part of a block of $\$ 4,000,000$, of Denver 350,000 were sold during March.
Newton \& both of New York, at 102.159 .

Blocks of bonds offered but not sold during the month included $\$ 5,816,5005 \%$ bonds of the State of Mississippi. These bonds, however, are reoffered to be sold on June 24.

During April the Territory of Hawaii sold $\$ 2,285,000$ $41 / 2 \%$ public improvement bonds to Hallgarten \& Co., Chase Securities Corp. and Blair \& Co., all of New York, and the Bank of Bishop of Honolulu, at 99.07 , this being the only sale of bonds of U. S. Possessions made.

Temporary loans negotiated during April aggregated \$79, 840,500 , in which are included $\$ 61,025,000$ revenue bonds and bills, tax notes and corporate stock notes issued by New York City.
Canadian long-term bonds placed during April totaled $\$ 12,728,508$, an increase of nexly $\$ 8,000,000$ over the previous month's total. Included in the above amount are $\$ 5,236,0005 \%$ bonds of the City of Toronto.

In the following we furnish a comparison of all the various forms of obligations put out in April in the last five years:

##  <br> 

 | $12,728.508$ |
| :---: |
| None |



 $66,194,759$

$66,311,000$ $\begin{array}{llrrrr}2,285,000 & \text { None } & 250,000 & 2,750,000 & \text { None } \\ \text { None } & \text { None } & 6,000,000 & 6,500,000 & \text { None }\end{array}$ ced in Canada | $7,135,863$ | $4,844,001$ <br> $6,000,000$ <br> $122,436,650$${ }^{210,248,254}$ |
| :--- | ---: |

$5,105,224$
$3,000,000$
$5,162,835$
$9,705,000$

* Includes temporary securities issued by New York City, $\$ 81,025,000$ in April 1924, $\$ 54,276,000$ in April 1923, $\$ 26,250,000$ in April 1922, $\$ 112,474,000$ in April 1,and $57,005,000$ in April 1920.
The number of municipalities emitting permanent bonds and the number of separate issues made during April 1924 were 389 and 468, respectively. This contrasts with 363 and 483 for March 1924 and with 485 and 673 for April 1923.
For comparative purposes we add the following table, showing the aggregate of long-term issues for April and the four months for a series of years:

* Includes $\$ 25,000,000$ bonds sold by
by the sliking Fund of New York City.
$a$ Includes $\$ 45,000,000$ bonds issued by New York City at public sale
$x$ Includes $\$ 55,000,000$ bonds issued by New York City at publie sale.
$y$ Including $\$ 70,000,000$ bonds sold by New York City- $\$ 65,000,000$ at public
sale and $\$ 5,000,000$ to the Sinking Fund. Owing
to the crowded condition of our columns, we are obliged to omit this week the customary table showing the month's bond sales in detail. It will be given later.


## NEWS ITEMS

Iowa (State of).-Special Session of Legislature Virtually Ended. - The special session of the Iowa Legislature, which began last December and during which the laws of the State were completely revised and codified virtually ended on April 29, the Legislature recessing from that date until July 22 , when it will again convene for a few days formally to adopt the new code before the latter is placed in the hands of the printers.
New York (State of).-Home Rule Enabling Act Signed By Governor Smith.-Governor Smith has signed the Home Rule Enabling Act, carrying into effect the Home Rule Amendment to the Constitution, carried by the voters last November. Local legislative bodies will be empowered under the Act to

1. Adopt and amend local laws not inconsistent with the Constitution 2. Adopt and amend local laws not inconsistent with the Constitution and laws of the State relating to the powers, duties, qualifications, number mode of selection and removal, terms of office and compensation of ali ring of its obligations; the presentation, ascertainment and discharge of claims against it: the acquisition, care, management and use of its streets and property; the wages or salaries, the hours of work or labor, and the
protection, welfare and safety of persons employed by any contractor or sub-contractor performing work, labor or service for it ay any contractor or regulation of the conduct of its inhabitants and the protection of their property, safety and health.
New York City, particularly, it is said, is given broad power of self-government, independent of the State Legisature under the Act.

Another bill signed by Governor Smith provides for the erection of the Theodore Roosevelt memorial in this city It will be erected, it is said, as an addition to the American Museum of Natural History. The bill appropriated $\$ 250$,000 to start the project which, when completed, is expected to cost upward of $\$ 2,500,000$, all to be paid by the State. Also enacted into law was the compromise Transit Bill permitting New York City to build all subways and transit extensions after July 1 1924. The Board of Estimate of this city the present week requested the Governor to call an extra session of the Legislature to reconsider the proposal to authorize the city to issue $\$ 275,000,000$ in bonds for new subway construction, under the above nev transit law, which request he took under consideration. Under the plan the bonds would be exempt from the constitutional debt limit. A bill carrying out the proposal was killed in the Republican Assembly during the closing hours of the last session, after it had been passed by the Senate.

Oregon (State of).-New Bond Law to Be Asked of State Legislature.-A special dispatch from Salem dated April 30 to the Portland "Oregonian" said regarding the proposal: The State Legislature at its next session will be requested to enact a
aw providing that all bond issues by all political subdivisions of the State must be serial oonds, and that sinking funds must be created to pay them must be serial oonds, and that sinking funds must be created to pay them
as fast as they mature. This was announced here to-day by Jefferson as fast as they mature. Myers, State Treasurer. A further provision in the law will make it im-
possible to issue bonds in excess of $10 \%$ of the assessed valuation of the
political subdivision.

Pennsylvania (State of).-Suit Against Soldier Bonus Amendment Dismissed-To Be Placed on Ballot in November.brought against the $\$ 35,000,000$ Soldier Bonus Amendment by which it was sought to restrain the Secretary of State from placing the amendment on the ballot at the coming November election. In its opinion the Court states that the amendment "must be submitted to the people." The Philadelphia "Record," on May 6, reviewed the decision as follows:
The $\$ 35,000,000$ State soldier bonus amendment "must be submitted to
the people," the Danphin County Court held in an opinion to-day (May 5 ) the people," the Danphin County Court held in an opinion to-day (May 5) Commonvealth, from advertising and certifying the amendment this year. The Court held that the vote upon the bonus amendment will not have
the effect of changing the limit or highway indebtedness, it having been contended that the amendment, which cites the limit of highway bonds at
$\$ 50,000,000$, would nullify the increase to $\$ 100,000,000$ authorized by the oad bond ameniment adopted last November
The contention thent the the bonus amevembent. violates that section of the
Constitution which provides that no amendments may be submitted oftener Constitution which provides that no amendments may be submitted oftener
than once in five years, was gone into at length, the Court holding this
section applicable only when an amendment has been submitted and section
rejected.
The action was brought by certain taxpayers on the grounds that it "would be unconstitutional, unlawful and void" for the secretary of the Commonwealth to advertise and certify the bonus amendment. The limit of
tiffs contended that the amendment if adopted would restore the led
bonded indebtedness for highways to $\$ 50,000,000$; that it contained two distinct subjects, which must be voted on separately, and that submitting it this year
After dismissing the first contention, the Court held that in view of its conclusion that the bonus amendment does not affect the highway amendment, there are not two amendments to be submitted.
said, "strange as it may seem,", has never been passed on before as far as which the constitution had been amended within a the fiver of instars'period and which the Constitution had been amended within the five years' period and
said.
If we conclude that the Constitution only prohibited amendments for the same purposes once in five years, it would still follow that this amendment would not violate such construction. While the general subject would be the increase of the public debt, yet the purpose of the one amendment was to
secure revenue for road building and the other to secure revenue for bonus seurposes.

San Antonio, Texas.-Fourth Court of Civil Appeals Favors City in Bond Election Litigation. - Affirming the findings of Judge Terrell in the Seventy-Third District Court, Chief Justice W. S. Fly of the Fourth Court of Civil Appeals handed down two decisions on April 16 upholding the city's contentions in the litigation involving the $\$ 4,350$,000 bond election of Dec. 4 , the result of which was given in V. 118, p. 2680. The Dallas "News" on April 17 said regarding the matter:
After what is termed a "most earnest and painstaking investigation,'
the Fourth Court of Civil Appeals here April 16 handed down two decisions the Fourth Court of Civil Appeals here April 16 handed down two decisions Both decisions were by Chief Justice Fly.
Decisions of Judge Terrell in Seventy-Third District Court in favor of the city in both the R. F. Wendover and $\mathbf{E}$. B, Garess cases were af-
irmed by the Appellate Court. Judge Terrell in the Wendover case firmed by the Appellate Court. Judge Terrell in the Wendover case
held the election valid and the vote to show a majority in favor of each and all of the nine flood prevention and civic improvement propositions upon which ballots were cast.
Wendover and Garess had
Wendover and Garess had previously announced an intention, through their attorney, to carry the fight against the bonds to the Supreme Court
of Texas. Under the law they have 15 days in which to file a motion for of Texas. Under the law they have 15 days in which to file a motion for overruled, appellants have 30 days in which to make application for a
writ of error to the Supreme Court.
Case Carried to the State Supreme Court.-Explaining the further action taken by the contestants in the case, the Dallas "News" on April 27 said:
Two motions for leave to file petitions for mandamus to compel the tions to the Governor to sit in the case involving the validity of the election held in San Antonio Dec. 41923 , at which $\$ 4,800,000$ of city improvement
bonds including an issue of $\$ 2,800.000$ for flood prevention, were voted, were filed Saturday in the Supreme Court. One motion was filed by T. B. Garess and the other by R. $\dot{R} \cdot$ Wendover, both relators being represented by Lewright \& Lewright and $\dot{O}$. M. Powell.
In the District Court contestants of the election lost, and they have appealed to the Court of Civil Appeals. Allegations are made that the by reason of the fact that they are interested, In that they are property owners and taxpayers. Efforts are being made to require them to certify
their disqualifications in order that a special court may be appointed to hear the appeal. No action has yet been taken on the motions, owning citizen, resident and taxpayer of San Antonio, says the motions. to sit in the case because of their interest in the subject matter in the suit and in the question to be determined."
The provision of the Constitution cited
in any cause within which he may be interestes that "no Judge shall "Interest" in this regard, the relators contend, has been held to mean a pecuniary interest, but the extent thereof is immaterial. The slightest The is sumers of the Fourth Court is argued.
The members of the Fourth Court of Civil Appeals are W. S. Fly, Chief
Seattle, Wash.-Rehearing in Tax Levy Case Denied.During March we reported in these columns (V. 118, p. 1303 ) that as a result of a ruling of the United States Supreme Court on Feb. 18, in which the personal tax levy of about $\$ 400,000$ made in 1919 against the old Puget Sound Traction, Light \& Power Co. by Kings County was upheld, that county could proceed to collect the tax, together with interest on same, making a total item of about $\$ 650,000$. It now seems that a rehearing of the case was sought which was denied by the above Court, affirming the action taken by the State Supreme Court of Washington.

## BOND CALLS AND REDEMPTIONS

Cheyenne, Laramie County, Wyo.-Bond Call.-All water-works extension bonds numbered from 101 to 250 , inclusive, issued May 11909 and maturing May 1 1939, with privilege of redemption May 1 1924, have been called for privilege of rent by W. Busselle, City Treasurer, and will be payment by presentation at the National Bank of Commerce, Naid upon Presertat on June 1 on which date interest ceases.

BOND PROPOSALS AND NEGOTIATIONS this week have been as follows:
AGUA DULCE SCHOOL DISTRICT, Los Angeles County, Calif.-

 Chairman of the Board of Supervisors is required. The assessad valuation
of the taxable property in sald shoool district for the year 1923 is $\$ 38,110$
and said school district has no bonded indebtedness.

AKRON, Summit County, Ohio.-BOND OFFERING.- Sealed pro-
osals will be received by B. J. Hill, Director of Finance, until 12 m . posals 3 wir the received by B. J. Hiil, Director of Finance, until 12 m .
June 3 for the $\$$

Oellesley Ave. Denom. $\$ 1,000$ and one for $\$ 300$. Due yearly on
Oct. 1 as follows: $\$ 1.300,1925 ; \$ 1,000,1926$ to 1931 , inclusive \$2.000. as fon and $\$ 1.300,1925 ; \$ 1,000,1926$ to 1931, inclusive;
Elma street. Denom. Oct. 1 as foliows: $1,71,70,1925 ; \$ 1,000,1926$ and 1927 , and $\$ 2,000$.
46,900 Emerling Avenue and Andrus Street. Denom. $\$ 1,000$ and one

 26,200 South Arlington Street, Denom, $\$ 1.000$ and one for $\$ 200$ Due
yearly on Oct. 1 as follows: $\$ 2,200,1925$, and $\$ 3,000,1926$ to 1933 ,

6,800 inclusive. Avenue. Denom. $\$ 1,000$ and one for $\$ 800$. Due yearly
Bn Oct. 1 as follows: $\$ 1,800,1925 ; \$ 1,000,1926$ to 1928 , inclusive.

1925 to 1929, inclusive Learigton Avenue. Denom, $\$ 1,000$ and one for $\$ 300$ Due
yearly on Oct. 1 as follows: $\$ 1,300,1925$, and $\$ 2,000$, i926 to
100 Sawyer Avenue. Denom. $\$ 1.000$ and one for $\$ 100$. Due yearly

and $\$ 2,000,1931$ to 1933, inclusive.
32,100 Lexington Avenue. Dend one for $\$ 100$. Due
Leer
V. inclusive, and $\$ 4,000,1929$ to 1833 , inclusive. $\$ 500$ and one for
South, Inman and Lumiere streets. Denom. $\$ 60$. Due yearly on oct. 1 as follows: $\$ 600,1925 ; \$ 500,1926$ and
1927 and $\$ 1.000 .1928$ and 1929.
Edward Ave. Denom. $\$ 1.000$ and 9,800 Edward Ave. Denom, $\$ 1,000$ and one for $\$ 800$. Due yearly on
Oct. 1 as follows: $\$ 1,800,1925$, and $\$ 2,000,1926$ to 1929 , inclusive. 350,000 water works (not special assessment), Denom. \$1, inclusive. Due
35,400 Palimer, Hopp and Clover streets. Denom. $\$ 1,000$ and one for $\$ 400$. Due yearly on Oct. 1 as follows: $\$ 3,400,1925$, and $\$ 4,000$, 8,300 Tyner Street. Denom. $\$ 1,000$ and one for $\$ 300$. Due yearly on
 on Oct. 1 as froet. Dows: Denom. $\$ 1,000$ and one for $\$ 200$. Due yearly
to 1929 , inclusive.
5,800 Stadelman Avenue. Denom. $\$ 1,000$ and one for $\$ 800$. Due
yearly on Oct. 1 as follows: $\$ 1,800,1925$, and $\$ 1,000,1926$ to 1929 ,
inclusive.
Date April 1 i924. Principal and semi-annual interest (A. \& O. 1) United States. All bids are to be for "all" or "none" and must be accompanied by a certified check for $2 \%$ of the amount of bonds bid for, payable to the Director of Finance. Bids are subject to approval of attorneys as
to the legality of the issue; approving opinion to be paid for by purchaser. ALBUQUERQUE, Bernalillo County, N. Mex.-BOND SALE.-A speci the $\$ 50.00051 / \%$ coupon library bonds offered on May 7 (V. 118 p . 1699) were purchased by Bosworth, Chanute \& Co. of Denver at 100.08 . a basis of about $5.48 \%$ if called at optional date and $5.49 \%$ if allowed, to
run full term of years. Date May 1 1924. Due May 1 1954 , optional May 11944.

ALLEGHENY UNION FREE SCHOOL DISTRICT NO. 3 (P. O. Allegheny), Cattarauzus County, N. Y. BIBND SALE: Geo. B. bonds offered on May $7-V$. 118 , p. 2217 -as 4.75 s at 101.41 , a basis of
about $4.64 \%$ Date May 1924 Due on Nov, 1 as follows: $\$ 3.000$,
1925 . 1925 to 1929, incl. $\$ 4,000,1930$ to 1934 , incl. $\$ 5.000,1935$ to 1939 , incl.;
$\$ 6,000,1940$ to 1944 , incl., and $\$ 8,000$, 1945 to 1954 , incl. ALLEN PARISH ( $\mathbf{P}$. O. Oberlin), La.-BOND ELECTION CALLED OFF UNTL LATTER PART OF JUNE. The election to vote on issuing
S150.000 road bonds, scheduled for April 22 (see V. .118, p. 1946), was
called off until the latter part of June called off until the latter part of June.
ALLOUEZ, Douglas County, Wis.-BONDS VOTED.-At a recent
election the voters authorized the issuance of $\$ 75,000$ water bonds by a election the voters authorized
vote of 158 for to 136 against.
ARANSAS COUNTY (P. O. Rockport), Tex,-BOND ELECTION.-

ASHLAND, Aroostook County, Me.-BOND SALE.-The $\$ 50,000$ 43. \% coupon' refunding bonds offered on May 3- V . 118 . p .2217 - Have
 1925 to 1949 incl .
ASTORIA SCHOOL DISTRICT NO. ${ }^{1}$ (P. O. Astoria), Clatsop County, Ore. - BONDS VOTED. At the election held on April 29 (V. 118 ,
p. 1817) the voters authorized the issuance of $\$ 125,000$ school sites and building bonds.
ATHENS, Marathon County, Wis.-BOND OFFERING.-A. A. Kreutzer. Village lerke, will receevere sealed. bide untill 7:30 p.m. May 13 for
$\$ 28.000$ 5\% municipal water-works bonds. Denom. $\$ 1,000$. Due 1925 to 1938 , inclusive.

BALDWIN PARK SCHOOL DISTRICT, Los Angeles County, | La |
| :--- |
| L2 |
| and |
| and | as follows: $\$ 1,000,1925$ to 1937 , inclusive, and $\$ 590.1938$ to 1944, inclusive.

A certified or cashier's check for $3 \%$ of bid, गayable to the Cnaiman of the Board of supervisors, is required. The assessed valuation or the taxable
property in said scho district for the year 1923 is $\$ 1,300,635$, and the
amount of bonds previously isued and now outstanding is $\$ 40,000$.

BANGOR, Penobscot County, Me.-TEMPORARY LOAN.-The
 plus a $\$ 5$ premium. Date May 1 1924. Due Oct. i 1924.
BAY CITY SCHOOL DISTRICT, Orange County, Calif.-BOND
$A L E$.-The $\$ 22.0006 \%$ school bonds offered on April $29-\mathrm{V}$. 118 , 2090 -were purchased by Freeman Smith \& Camp Co. of Los Anceles, p. SA90-were purchased by Freeman mmith \& Camp Co. of Los Angeles at a
premium of 885.40 , equal to 104.07 a basis of tibout $5.56 \%$. Date June 1
1924 . Due $\$ 1,000$ on June 1 from 1927 to 1948 incl.

BAYLOR COUNTY (P. O. Seymour), Tex-BONDS REGISTEREDD. hospital bonds on May 3 .
BELL SCHOOL DISTRICT, Los Angeles County, Calif.-BOND
 bonds. Denom. S1,000. Date May 11924 . Principal and semi-annual 1925 to 1946 . inclusive. A certified or cashier's check for $3 \%$ of bid, payable to the Chairman of the Board of supervisors, is required. The
assessed valuation of the taxable property in said school district for the
ayear 1923 is $\$ 2,887.050$, and the amount of bonds previously issued and year 1923 is $\$ 2,887.050$ and
BERNALILLO COUNTY SCHOOL DISTRICT NO. 13 (P. O. Albuus in a special telex. ${ }^{\text {aphap }}$, dispatch that R. M. Grant \& Co. have purchased
$\$ 70,000$ school bonds at 100.87 .
BLOOMING GROVE, Navarro County, Tex, -BONDS VOTED.-At
an election held on April 29.1 V. $118 . \mathrm{p}, 1946$, the Voters authorized the issu-
ance of $\$ 28,000$ sewer construction bonds and $\$ 42,0006 \%$ water works ance of
bonds.
BOHNSACK TOWNSHIP, Traill County, No. Dak.-BOND OFFER-ING.-Bids will be received until 11 a. m. May 17 by J J. C. Bohnsack,
District Clerk, at the County Auditors oflice in Hillsboro for $\$ .000$
 BOISE, Ada County, Idaho.-BOND ELECTION.-An election will be held on June 3 to vote, on the question of issuing 83000000 strect right of
way bonds. Denom. 81.000 . Interest rate not to exceed $6 \%$ Int. $J$. $J$. BOWIE COUNTY (P. O. Boston), Texas.- BONDS VOTED.-At a
acent election the voters authorized the issuance of $\$ 130,000$ road bonds recent election the voters authorize,
by a vote of 662 for to 62 against.
BREITUNG TOWNSHIP SCHOOL DISTRICT (P. O. Quinnesec), school bonds has been awarded to the Commercial Bank of Iron Mountain. BRIARCLIFF MANOR, Westchester County, N. Y. - BOND OFFER-
NG.-Until 4 p . m. May 13 sealed bids will be received by Alfred H .

 May 1 from 1925 to 1959 incl. Legality approved. by Due. Wood ward Bald
Win Esq. of New York. Cert. check for $5 \%$ of the amount of bonds bid in, required.
BRIGHTON (P. O. Rochester), Monroe County N. Y.-BOND Wolcott \& Steelco of Rochester and the Pidelity Trust Co. of Buffalo has been awarded an issue of $\$ 814,0005 \%$ coupon sewer system and sewase isposal works in Sewer District No. 2 bonds at 103.807 , a basis of about (I. \&.) payable at the Central Trust Co. of Rochester or at the Seaioard Nat. Bank of New York. Due yearly on May 1 as follows: $\$ 40,000,1929$
to 1934 Incl. and $841.000,1935$ to 1948 , incl. Legality approved by
Olay \& Dillon of New York. Actual value (estimate Financial Statement.
Assessed valuation
Bonded ded ............-
Water District bonds
Sewer District bonds.
Vet bonded debt (less than $1 / / 2$ of assessed valuation) $11.101,500$
Population (19020................
23,000
BROCKTON, Plymouth County, Mass--TEMPORARY LOAN- A
temporary loan of $\$ 200.000$ has been sold to the Brockton National Bank of Brockton on a $3.84 \% \%$ discount basis plus a $\$ 402$ premium. Payable
$\$ 100.000$ on Oct 28 and Nov 25 Nank
BROOKS COUNTY (P. O. Falfurrias), Tex- BONDS REGISTERED Tha State Oomptroller of Texas registered $\$ 250,00051 / 2 \%$ serial special CALDWELL COUNTY (P. O. Lenoir), No. Caro--BOND SALE.-

 CALIFORNIA (State of - BOND SALE,-Another
$34,000,010041 / 2 \%$ Vetarans ${ }^{\text {W }}$ Welfare Bonds amounting to block of the
Been been sold to the Anglo London Paris Co. and the Bank of Italy, both of San Francisco. The price paid was 100.04 . This portion virtually com-
pleters the sale of the total $5.0 .000,000$ with the exception of $\$ 50.000$ For

CAMBRIDGE Middiesex County, Mass.-TEMPORARY LOAN.The S. N. Bond Co. of Boston has purchased the temporary loan of $\$ 500.000$
offered on May $2-V .118$. . 2218 on a $3.84 \%$ discoant basis plus a $\$ 300$ premium
CAMPBELL COUNTY (P. O. Jacksboro), Tenn.-BOND SALE.chased jointy by Caldwell \& Co. and B. Tigrett \& 8 , D. 2218 -were pur- both of Nashville, as 514 . at a promium of si. a00, equal to $101.00-a$ basis of about


 Date May 15 1924. Interest semi-annual. Due yearly on May 15 as fol-
lows s3.000, 1925 to 1933 . 1 nclusive, and $\$ 2.000$. 1934 to 1954 inclusive.
Legality approved by Caldwell \& Raymond of New York. Certified check Legality approved by Caldwell \& Raymond of New York. Certified check
for $2 \%$ of the amount of bonds bid for, payable to the Count Treasurer.
required
CAROLINE COUNTY (P. O. Denton), Md. - BOND OFFERING. Education, until 1 p.m. May 27 for the following two issues of bonds: $\$ 60,00044 / 5 \%$ funding bonds. Date July 11924 . Due $\$ 5,000$ ye
$21,000 \mathrm{Jan}$. road bond 1029 to 1940 incl Date June i 1924. Due $\$ 3,000$ yearly on Dec. 1 Denom. \$1.00. Interest semi-ann. Cert. check for $5 \%$ of the amount of
bonds bid for, payable at the County Commissioners, required. Falls), Mont. COUNTY SCHOOL DISTRICT NO. 35 (P. O. Great Falls), Mont.- BOND OFFERING.-Sealed bids will be received until
$2 \mathrm{~m} . \mathrm{m}$. May 14 by T. F. Hogg. Clerk. Board or Trustees, for $\$ 3.500$ coupon
. is required.
CASS COUNTY (P. O. Logansport), Ind-BOND OFFERING.for $\$ 21,2005 \%$ J. N. Berkshire Road in Boone Township bonds. Denom. $\$ 530$. Date May 15 1924. Int, semi-ann. Due $\$ 1,060$ each six months
from May 151925 to Nov. 151934 . CENTRALIA, Lew
CENTRALIA, Lewis County, Wash.-BOND OFFERING.-Sealed
bids will be erecelved until $10: 30 \mathrm{a} . \mathrm{m}$. May 20 by L. Mabel Lee, City for $\$ 60,000$ general oblization bonds Denom. $\$ 500$. Date June 1924 . 19 Dity Clerk,
Interesi Interesi rate not to exceed $5 \%$ Prin. and semi-ann, int. payable at the
oofrice of the Cilty Treasurer. Bonds will mature commencelng with the
onecon amounts, as nearly as practicable, to be specified by the CityCommission. by resolutition, as wiil., together with interest on all outstanding bonds oo
the same series, be met by an equal annual tax levy for the payment of sid the same series, be met by an equal annual tax levy for the payment of said
bonds and interest. A certifled check or cash for $5 \%$ of bid required. Theso bonds were voted tat the election held on April 14 (V. V .118. p. 1049)
by a vote of 528 for to 158 against. by a vote of 528 for to 158 against.
CHANUTE, Neosho County, Kan - BOND OFFERING.-Sealed

to 1934 incl.; $\$ 13,000,1935$ to 1944 incl. A cert. check for $2 \%$ of bid reCHARLES CITY COUNTY (P. O. Charles City), V a - BOND SALE . -Pruden \& Co., of Troledo, have purchased $\$ 100,00051 / 2 \%$ county road
estruction bonids at 100.10. D. Denom. $\$ 1,000$. Date June 1924 . Inter-
est J. D. Due serially. CHARLOTTE - By a vote of nearly 3 tolenburg the County, No. Caro.-BOND authorized the issuance of $\$ 1,000,000$
school bonds at a special election held on May 6 . CHARLOTTESVILLE, Albemarle County, Va.-BOND SALE.purchased $\$ 440,0005 \%$ coupon bonds at 100.55 , a basis of about $4.97 \%$ $\$ 125,000$ improvement bonds. Dated Sept. 11922 . Due Sept. 11962, optional Sept. 11 1942. Int. M. \& \&.
315,000 school and armory bonds. Dated Dec. 1 1923. Due Dec. 11963.
Int. J. \& D. Denom. $\$ 1.000$ Prin and semi-ann. Int. payable in New York City.
This corrects the item which a appeared in last week's issue, page 2218, under CHESTER, Delaware County, Pa.-BOND OFFERING.-Sealed bids will be received until 2 . P. M. May 13 by E. F. White, Superintendent,
of Accounts and Finance, for $\$ 325,000 ~ 41 / 4 \%$ coupon bonds. Denom. \$1.00. Int. semi-ann. Payable at the expriration of or 0 years from date.
Certified check for $5 \%$ of the par value of the bonds required. CHEYENNE, Laramie County, Wyo-BOND SALE.-Geo W. W. int (M) \& Davabie at the Chase National Bank, N. Y. City Di-ann. $\$ 25,000$ yearly on May 1 from 1941 to 1946 inclusive. N. Y. City. Due CLARKE COUNTY (P. O. Berryville), Va.-BOND ofFERING.Seard of Supervisors, for $\$ 30,0005 \%$ coupon bonds. Due in 20 years. CLAY COUNTY ROAD DISTRICT NO. 2 (P. O. Henrietta), Texas. offered on April 21 (V. 118. p. 1700) were rejected. Date April 101924.
CLEARWATER, Pinellas County, Fla.-BOND SALE.-The $\$ 150.000$ -were purchased by Bohmer. Reinhart \& Co. at a premium of $\$ 450$ equal to 100.30. Date May 11924
CLEARWATER COUNTY (P. O. Bagley), Minn.-BOND SALE.-
Drake, Jones \& Co. of Minneapolis have purchased $\$ 15,308$ ditch bonds as
CLERMONT INDEPENDENT SCHOOL DISTRICT (P. O. Clermont, Fayette County, Iowa.-Btion of issuing $\$ 40,000$ school bonds.
be held on May 24 to vote on the questil CLEVELAND, Cuyahoga County, Ohio-BOND SALE.-The followbeen sold to a syndicate composed of Eldredge \& Oo, First National Bank
 basis of about 4.46\%:
$\$ 500,000$ City 's Portion Paving. Date April 1 1924. Due $\$ 50,000$ yearly
on April 1 from 1926 to 1935 incl. 500,000 City's Portion Sewer. Date April 1 1924. Due $\$ 20,000$ yearly
 3,500,000 Water Works. Date April 1 1924. Due $\$ 140,000$ yearly on
 1938 .
Other bids recel
Bankers Trust Co.: Guaranty
Co.; The Tillotson \& Wolcott $\operatorname{Cos} 6.700,70500$ Bhe Herrick Co.; Equitable Trust Co.: Lehman Bros.. Ames,
Emerich \& Co.; W. A. Harriman \& Coo; H. L. Allen \& Co.;
Keane Higbie \& Co.: Eastman, Dillon \&\% Co. Clark, Wii-
liams \& Co.; J. C. White \& Co.; Hemphill, Noyes \& Co.
Northern Trust Co.; Phelps, Fenn \& Co © Now York 6,679,571 00 Estabrook \& Co.. New Yorki Hallgarten \& Co. New York,
Wm. R. Ompton Co., Chicago. Roosevelt \& Son, New $6,676,70000$ Hayden, Miller \& Co. Cleveland; Harris, Forbes \& Co.. New
\& Co., New York; Curtiss \& Sanger, Boston-.-.-........... 6,641,217 46 CLEVELAND HEIGHTS (P. O. Cleveland), Cuyahoga County, Frazine, Olerk of Council, until 11 a. M. (Eastern standard time) May 24
 33,733 Due yearly on Oct. 1 as follows: $\$ 2,773,1925: \$ 3,000,1927,1928$.
1930 , 1932 and 1934, and $\$ 4,000$ in $1926,1929,1931$ and 1934. Date April i 1924. Certiried check for $3 \%$ of the amount of bonds bid


CLIFTON, Breckenridge County, KY-BOND SALE.-The $\$ 15,000$ purchased by J. C. Mayer \& Co. of Cincinnati as $51 / 2 \mathrm{~s}$. at a premium of \$200-equal to 101.33. Due May 11925 to 1939 .
CLIFTON, Passaic County, N. J. - BOND SALE - The two issues
of $5 \%$ coupon or registered bonds offered on May $6-\mathrm{V}$. $118, \mathrm{p} .2091$-have been sold to a syndicate composed of Batchelder, Wack
$\$ 20$. and C . Whitis \& Co. of New York as follows
$\$ 236$, Bonbright $\$ 236,000$ Due yearly on April 1 as follows: $\$ 5,000,1925$, and $\$ 6,000,1926$ 186,000 s. S185,000 offered) impt. at 101.15, a basis of about $4.88 \%$,
Due yearly on April 1 as follows: $\$ 6,000,1925$, and $\$ 7,000$, CLIFTON, Passaic County, N. J.-BOND SALE.-An issue of $\$ 280,00051 / 6$, gold temporary sewer bonds has been sold to M. M. Free.
man \& Co. of Philadelphia. Denom. $\$ 1,000$ Date Jan. 1 1924. Prin

CLINTON TOWNSHIP UNION SCHOOL DISTRICT NO. 1 (P. O. Trust Co. of Detroit has been awarded the isur $B 0^{\prime} N D$ SALE, - The of about $4.665 \%$. Date April 1.924 . Sor 1 Dearily on April i as follows:

Bidder -Trust Co-
Detroit Trus.
Paine. Webber \&
A. B. Leach \& Co
Whitleach \& Co
Whitese. McLean \&
Livinstone, Higbie \& Co
R. MI. Grant \& Co

Barris, Smatl \& Co $:$ First Trust Co

Halsey, Stuart \& Co. (Chicago)
Benjamin Dansard \& Co. of Detroit submitted a bid of 100.510 for 41/2s

## this

CODY, Park County, Wyo- BOND ELECTTION.-An election will
be held on May 13 to vote on the question of issuing $\$ 15,000$ sewer bonds.

COLCHESTER, Chittenden County, Vt-BOND OFFERING.-
J. M. Wright. Town Treasurer, will receive sealed bids until 2 p. m. (Eastern

 These bonds are engraved under the supervision of and certified as to genuineness by the First National Bank of Boston; their legality will beapproved
by Storey, Thorndike, Palmer \& Dodge, whose opinion will be furnished the by storey, Thorndike, Palmer \& Dodge, whose opinion will be furnished the
purchaser. All legal papers incident to this issue will be filed with said bank, where they may be inspected at any time. Bonds will bed delivered to
the purchaser on or about May 26 at the First National Bank of Boston.

## Last assessed

## 1 valuation

 inancial statement, March 11924.Floating debt
\$855,485 00
COLLINSVIL election held on April 30 the thoters, by a count of $3688^{\text {"for". }}$ to 111 "against." COLLINSVILLE SCHOOL DISTRICT (P. O. Collinsville), Tulsa authorized the issuance of $\$ 30.0005 \%$ nezotiable coupon building bonds by a vote of 368 for to 111 against.
CONOVER, Catawba County, No. Caro-BOND SALE. - The were purchased by Prudden \& Co. of Toledo for $\$ 19,707$, equal to 98.53 , a basis of about 6.1. 1 . Date April 1 1924. Due on April 1 as follows:
$\$ 500,1926$ to 196.3 inclusive, and $\$ 1,000,1964$. CORTLAND, Cortland County, N. Y-BOND SALE.-The following two issues of beeuponarder tegistered. Bonds offered on May $6-\mathrm{V}$. 118 . P.
$2218-$ have
 on March 1 of each of the years 1927 to 1943, inclusive, and
$\$ 11,000$ bonds on March 11944 . on March 1 or each of the the years 1925 " to io mati, inclusive, and $\$ 5,000$ bonds
bonds on March 1 of each of 15,000 Sewder Extension (No. 10) bonds, maturing March 1 ' 1943 .
Denom. \$1,000. Date March 1 1924.
COSHOCTON, Coshocton County, Ohio--BOND OFFERING.-
 yearly on June 1 as follows: $\$ 1,62840$, 1225 , and $\$ 1.000,1926$ to 1934 ,
incl. Certified check for $1 \%$ of the amount of bonds bid for, required. CULVER CITY SCHOOL DISTRICT, Los Angeles County, Calif $\overline{\mathrm{V}}^{\text {BON }}$ 118, p. 1700-were purckased by the Callfornia Securities Co. at a premium of $\$ 111$ equal to 100.11 . a basis of about $4.99 \%$. Date April i
1924 . Due $\$ 5,000$ yearly on April 1 from 1925 to 1944 incl. CUMBERLAND (P. O. Valley Falls), Providence Cou BOND SALE.-Harris. Forbes \& Co. have been awarded the $\$ 105.000$ $43 \%$ school bonds offered on May ${ }^{2}-\mathrm{V} .118$, , 2092 at 98.89 , a basis
or about $4.64 \%$. Date May 11924 . Due $\$ 5,000$ yearly on May 1 from DALHART CONSOLIDATED INDEPENDENT SCHOOL DISAn election will be held on May 23 to vote on the question of issuing
$\$ 10,000$ school equipment bonds. Int. not to exceed $6 \%$.
DANVILLE, Pittsylvania County, Va.-BOND SALE.-The $\$ 100.000$ $5 \%$ coupon electrical limprovement bonds offered on May 1 (V. 1188 . p. 1700 )
were purchased by Baker, Watts \& Co and Nelson Cook \& Co.. both of Baltimore at a premium of \$761 30 , equai to 100.761 a basis of about $4.91 \%$.
Date May 1 1924. Due $\$ 4,000$ yearly on May 1 from 1925 to 1949 incl. The following is a list of the other bids received
 Siviter. Rorick \& Co. Toledo--
First National Bank, Danille,
Seasongood \& Mayer. Cincinnat
Seasongood \& Mayer. Cincinnati
American National Bank, Danville, Va
Strother, Brogden \& Co., Baltimore-
$\stackrel{\text { Frederick E. Nolting }}{\text { Weil, Roth }}$ \& Irving Co .. Rinichmond,
100,30000
99.60200 99,602 00 100,00000 100,20000
100,290
00 100,29000
100,31000 100.57800 100,21000
100,29000 Bond \& Mortgage Co. and the Ralph Schneeloch Co., both of Portland, of about $6.82 \%$ if called at ontional date, and $5.08 \%$ if full term of years. Denom. $\$ 500$. Date May 1 1924. Int. M. \& N . DECATUR SCHOL
III.-BOND OFFERING. - Sealed bids until 10 a. m . May 12 will be re
 company to be agreed upon by purchaser and the Board of Education. by Wod \& Dakloy of Chicaio. Certified check for $\$ 10,000$, payable to DENTON, Denton County, Tex.-BONDS VOTED.-At the election $\$ 25,000$ school equipment bonds by a vote of 2 to 1 .
DOVER, Tuscarawas County, Ohio--BONDS NOT SOLD.-The
two issues of $6 \%$ special assessment bonds aggregating $\$ 2.58956$ offered two issues of 6
DUVAL COUNTY (P. O. Jacksonvilie), Fla.- BOND ofFERING.-
Sealed bids will pe received until 12 m . May 28 ny Frank Brown, Clerk of Sealed bids win wreived until 12 m . May 28 py Frank Brown, Clerk of
he Circuit Court, for $\$ 1,500.0005 \%$ coupon (revistanab
 Jacksonville, or at a bank to be designated as fiscal argent in New York.
Due on July 1 as follows: $\$ 29.000$, $1928 ; \$ 30.000,1929 ; \$ 32,000,1930 ;$
$\$ 34,000,1931: \$ 36,000,1932 ; \$ 38.000,1933 ; \$ 40,000,1934 ; \$ 41,000,1935 ;$
 . C. Thomson of New York. A certified check upon a bank in Duval
County for $2 \%$ of pid, payable to $R$. H. Carswell, Chairman of the Board of ounty Commissioners, is required.
EARLIMART SCHOOL DISTRICT, Tulare County, Calif.-BOND tewart, County Clerk (P. O. Visalia), for $\$ 15,0006 \%$ school bonds. Denom. $\$ 600$ and $\$ 400$. Prin. and semi-ann. int. (A. \& O.) payable in drom 1928 to 1957 incl, and $\$ 600$ from 1958 to 1962 incl. 23 as follows: $\$ 400$
fromified check required.
EASLEY, Pickens County, So. Caro--BONDS NOT SOLD.-The
 June 11944.
EAST CHICAGO SCHOOL CITY (P. O. East Chicago), Lake
Cunty, Ind.-BOND OFFERING. Sealed bids will be recelved by the

 inclusive, and $\$ 60,000,1935$ to 1944 inclusive
EAST SYRACUSE, Onondaga County, N. Y.-BOND SAIE.-The Union National Corp, of New York has purchased the $\$ 46,500$ coupon or
registered water supply bonds offered on May 7 -V. 118, p. 2092-as $4 \% / 4$
for $\$ 46.572$ 54, equal to 100.15 a basis of about $4.735 \%$. Date May 1
1924 . Due $\$ 1.500$ yearly on May 1 from 1925 to 195 incl EAST WHITTER SCHOOL DISTRICT, Los Angeles County, Calif.

 Chairman of the Board of Supervisors, is required. The assessed valuation of the taxable property in said school district for the year 1923 is $\$ 5,-$ -
160.495 and the amount of bonds previously issued and now outstanding
is $\$ 52$, ono
 chased by the Shannon Constred on Co. of Pontotoc. Date Feb. 11924 .
Due $\$ 500$ Feb. 1 from 1925 to 1944 incl. EDGEFIELD, Edgefield County, So. Caro-BOND OFFERING.-
 EL CENTRO, Imperial County, Calif.-BONDS VOTED.-At the issuance of $\$ 200,0006 \%$ water works bonds by a vote of 600 "for "to to
$644^{\text {t }}$ against -
ELM GROVE SCHOOL DISTRICT NO. 16, Mercer County, No. Dak.
$-B O N D$ OFFERING. Sealed bids will be received until 2 p m. May 10 by Steve Wieger, District Clerr. at withe County Auditor's office in Stanton
for $\$ 15,000$ funding bonds. Inter 10 Principal and semi-annual interest payable at the office of purchaser at EL PASO COUNTY SCHOOL DISTRICT NO. 11, Colo.-BOND OFFERING.-W bids will ae received until May in fion EMMETT, G held on April $29=\mathrm{V}$. 118 , p. 1daho- - BONDS VOTED. - At the election
S10, 97703 water boters approved the issuance of
will be received until County, Kan - BOND OFFERING.-Sealed bids
 ESSEX JUNCTION, Chittenden County, Vt.-BOND SALE.-On p. 2092 -were sold to Merrill, Oldham \& Co of Boston for $\$ 49,095$, equal to 98.19 a basis of about 4. $38 \%$ Date May 1 D 1924 . Due yearly on
May i as follows: $\$ 1,500,1929$ to 1961, incl., and $\$ 500,1962$.
EVERETT, Middlesex County, Mass.-LOAN offering.-William Saving Time) May 12 for the purchase at discount until $10 \mathrm{a} . \mathrm{m}$. (Daylight $\$ 200,000$, issued in anticipation of revenue for the current year, maturing $\$ 100,000$ Nov. 3 and Dec. 1.1924 . This loan will be in the denominations
of $\$ 25,000, \$ 10,000$ and $\$ 5,000$, and the notes will be of $\$ 2,000, \$ 10,00$ and $\$ 5,000$, and the notes will be engraved under the
supervision of the Old Colony Trust Co, which will also guarantee the
simnatures signance of an order of the City Council, the validity of which order has been
suan approved by Ropes, Gray, Boyden \& Porkins of Boston. The legal papers
incident to this issue will be filed with the old Colony Trust Co., where
they may be inspected Fairgrave) Tuscola County Campbell, Sec, Board of Education, will receive sealed bids until 2 p . m .
(Eastern standard time) May 12 for $\$ 63.000$ school bonds (authorized Sy the vote of the qualified voters of the district on April 21 1924 Denom. at submitted for $43 / \mathrm{s}$ and 5 s . Due $\$ 2,100$ yearly on May 1 from 1925 to
1954 inclusive.
FAIRPORT (P. O. Fairport Harbor), Lake County, Ohio.-
SALE.-Ryan. Bowman \& Co. of Toledo have been awarded the $\$ 12.000$ $51, \%$ village hall impt, bonds offered on April 23-V. 118, p. 1947 for Due $\$ 500$ each six months from April 11925 to Oct. 11936 incl.
FAIRVIEW INDEPENDENT SCHOOL DISTRICT, Tex.-BONDS
REGISTERED. - The State Comptroller of Texas registered $\$ 60,0006 \%$ , ical FARIBAULT COUNTY (P. O. Faribault) Minn.-BOND SALE.Wer purchased by tho Minnends Lifane \& Trust Co. of Minneapolis as FOARD COUNTY COMMON SCHOOL DISTRICT NO. 3 (P. (WO. Crowell, Tex.-BONDS REGISTERED.-The State Comptroller of Texas
registered $\$ 40,0006 \%$ serial school bonds on May 2 . FONTANA SCHOOL DISTRICT, San Bernardino County, Calif. school bonds offered on April $28-\mathrm{V}$. 118, p. 2093. These bonds will

FOSTORIA, Seneca County, Ohio--BOND OFFERING.-Sealed
 dopt 1 arch 1 and Sept. 11925 to 1933 incl.: $\$ 100$. March 1 and to 1933 incl.
 3881, 3914. $3914-1$ and 3939 of the General Oode of Ohio. A certified check for $2 \%$ of amount bid for, payable to the city, required.
FRAMINGHAM, Middlesex County, FRAMINGHAM, Middlesex County, Mass.- LOAN OFFERING.-
Cohn V. Dunn, Town Treasurer, will receive sealed proposals until 1 p. m . May i2 for the purchase at discount of a temporary loan of $\$ 150.000$.
maturing $\$ 100,000$ Dec. 8 and $\$ 50,000$ Dec. 161924 Denom. $\$ 50,000$. FRANKLIN COUNTY (P. O. Columbus), Ohio.-BOND OFFERING. Board of County Commissioners, will receive sealed bids for the following issues of $5,4 \%$ county road improvement bonds:
$\$ 41,500$ Schroyer Place. Denom. $\$ 1.000$ and one . $\$ 500$ Due yearly
on Nov. 1 as follows: $\$ 5,000,1925$ to 1929 , inclusive; $\$ 4,500,1930$;

 19,000 Zener and $\$ 1,000,193$ to 1933 , inclusive.

 Date May 1 1924. Principal, and semi-annual interest (M. \& N. 1) amount of bonds bid for, on a solvent bank or trust company, payable to the Board, required.
 at the County reasurer's office. Due vearly on Noy. 1 as follows: $\$ 8.000$.
1925 to 1932 , inclusive, and $\$ 7.965,1933$. Certified checl . 1925 to 1932 , inclusive, and $\$ 7,965,1933$. Certified check for $1 \%$ of the
amount of bonds bid for, drawn upon a solvent national bank or trust company, payable to the Board, required.

GALVESTON, Galveston County, Tex.-BOND OFFERING.-Sealed

 son of N. Y. City will be furnished. A
payable to the City Treasurer, si required
GARFIELD COUNTY (P. O. Enid), Okla.- BOND ELECTION.$\$ 1,000,000$ road construction bonds.
GARNETT, Anderson County, Kan.-BOND ofFERTNG.-Sealed

 GENNESEE COUNTY (P. O. Flint), Mich--BOND SALE.-The
$\$ 75.000$ road bonds offered on May 5 (V) 118, p. 2219) have been awarded as 5 s to Braun, Bosworth \& Co. of Toleto ifor $\$ 75.84360-$ equal
101.12 Date May 1 1924. Due May 1926 to 1934 , inclusive GERMAN TOWNSHIP SCHOOL DISTRICT NO. 7 (P. O. Grund
 building bonds.
GERMANIA SCHOOL DISTRICT NO. 12, Dunn County, No. Dak. $N O$ BIDS.-No bids were received for the $\$$ th 000 school building
bonds offered on May $3-\mathrm{V}$. 118, p. 1948. Date May 31924 . Due May 31944.
GIBSON COUNTY (P. O. Trenton), Tenn--BOND SALE.-The chased Date April 1 1924 . Due $\$ 20,000$ on April 1 from 1929 to 1953 inc
GILMER, Upshur County, Texas.-BOND ELECTION--An election
will be held on May 27 to vote on the question of issuing $\$ 50,000$ sewer will be held on May 27 to vote on the quest
GREENFIELD, Franklin County, Mass.-TEMPORARY LOAN.Grafton \& Co. © $2-\mathrm{V}$. 118 , p. 2219 - dated May 61924 and maturing offered on May $2-\mathrm{M}$
Nov. 1924, on a $3.88 \%$ discount basis.
GREENWOOD, Leflore County, Miss.- BOND ELECTION.-An
election will be held on May 26 to vote on the question of issuing $\$ 200,000$ school bonds.
GRIMES COUNTY ROAD DISTRICT NO. 4 (P. O. Anderson), Texas. - BOND OFFFRING.-Sealed bids will be received until 10 a. m .
May 12 by R. I. West, County Judge for $\$ 75.00051 / 5 \%$ road bonds.
 Texas. or at the First National Bank of Chicago, Itl. Due $\$ 7,500$ on
Jan. 1 rom 1944 to 1953 incl. District has ripht to reem bonds any notice of offering states: "There is no controversy pending or threatened concerning the issuance of these bonds or the boundaries of satid district.
Said district has never defaulted or contested the payment of any obligaSaid district. has never defaulted or contested the payment of any obliga-
tion assessed against it.
HAMILTON COUNTY (P. O. Noblesville), Ind.-NO BIDS.-No bids were received for the $\$ 10,00041 / \%$ coupon C. E. Bauer gravei road
bonds, which were scheduled to be sold on May 3 (V. 118, p. 2093). HAMPDEN COUNTY (P. O. Springfield), Mass.-TEMPORARY LOAN.-The temporary loan of s100.000 offered on May 7 -V V . 118 ,
p. 2219 has been sold to the Chicopee National Bank of Chicope on a
3.77 , $.77 \%$ discount basis. Due Nov. 61924.
HANOVER TOWNSHIP SCHOOL DISTRICT (P. O. Tabor), Morris County, N. J.-BOND OFFERING. - W. T. Leighton, District Olerk. issue of 41/2\% school bonds not to exceed $\$ 29.500$ no more bonds to be
is
isarded than will produce a premium of $\$ 500$ over $\$ 29.500$. Denom.

HARRISON, Hudson County, N. J--BOND SALE.-On May 6 -V. 118. D. 1948 -were sold to Harris. Forbes \& Co of New York as follows:
 $115,000{ }^{815.000}$. 8117.000 offered) Passaic Valley sewer at 102.41 , a basis of about $4.56 \%$ Due yearly on May 1 as followss $\$ 2,0001925$ to 1927
incl., and $\$ 3.000,1928$ to 1963 incl. incl. and $\$ 3.000 .1928$ to 1963 incl., and $\$ 1,000,1964$.

$$
\text { Denom. } \$ 1,000 \text {. Date May } 11924
$$

HARRISON COUNTY (P. O. Corydon), Ind.-BOND oFFERING.Sallie E. Turley, County Treasurer. will receive sealed bids until 2 p. m .
 rom May 151925 to May 15 1944, inclusive.
HARRISON SCHOOL TOWNSHIP, Vigo County, Ind.-BOND SFFERING,-John M. Masselink, School Township Trustee, will receive
sealed bids until 10 a.m. May 26 at $3211 /$ Ohio st. for $\$ 30,0005 \%$ school bonds. Denom. S50. Date June 1 1924, Prin. and semi-ann. int.
payabie at the Citizens Trust Co. of Terre Haute. Due $\$ 2,000$ yearly on
June 1 from 1925 to 1939 , incl.
HIGHLAND PARK SCHOOL DISTRICT (P. O. Highland Park) Wayne County, Mich--BOND SALE.-The following two issues o
public school bonds offered on April $29-\mathrm{V}$. 118, p. $2093-\mathrm{have}$ been awarded to a Detroit syndicate composed of Harris. Small \& Co. Security Trust Co. and the Bank of Detroit. at 100.36, a basis of $4.55 \%$, taking

Denom. $\$ 1,000$ Prin, and semi-ann. int. payable at the Highland Park State Bank of Highland Park
The following is a partial list of the bids received:

Harris, small \& Co., Security Trust ${ }^{4} 3$
 $\begin{array}{llll}a \text { Emerich \& Co., Keane. Higbie \& Co } \\ \text { E. } & 125,000 & 225,000 & \text {....- } \\ 100.00\end{array}$ E. E. MacCrone \& \&o.. Matthew
$\begin{array}{lllll}\text { Sinit, Hornblower \& Weeks, Sidney } \\ \text { Spitzer \& Co-m \& Co Matthew } & 250,000 & 100,000 & 4,877 & 101.39\end{array}$ E. E. MacCrono \& Co, Matthew
Finn, Hornblower \& Weeks, Sidney,


$350,000 \quad$ … $8,405 \quad 102.40$

* Discount bid. $a$ This syndicate also submitted a discount bid for the of Highland Park Detroit Trust Co. and Watling, Lerchen \& Co., the last two biading jointy.
City) Fle NDS COUNTY SCHOOL DISTRICT NO. 3 (P. O. De Soto Marshall, County School Supt., until 11 a. m. May 14 for $\$ 17,500$. $6 \%$
 HIGHLANDS COUNTY SPECIAL TAX SCHOOL DISTRICT NO. 6 uniti i1 a. m. May 14 by W. A. Marshall, Superintendent Board of Public Instruction, for $815,0006 \%$ school bonds. Denom, S1, ©00. Date April 1
1924 . Prin. and int. (A. \& 0 . payable at the American Exchange Natonal
Bant Bank, N. Y. City. Due $\$ 5,000$ April 11934,1939 and 1944 . A certified
check for $\$ 500$ is required.

HIGH POINT, Guilford County, No. Caro- BOND OFFERING.-
Sealed bids will be received until 1 p. m. May 27 hy Ed. L. Ragan, City
 200,000 water bonds. Due on Apriil 1 as follows: $\$ 3.00011927$ to 1934 , 180,000 street improvement bonds. Due on April 1 ns follows: $\$ 9,000$

 payable in gold in Now York lity. Bidder to name rate of interest. The
approving opinion of Reed Dougherty \& Hoyt of Now York, will be
furnished. A A certified check or cash for $2 \%$ of bid, payable to the city

Hill COUNTY COMMON SCHOOL DISTRICT NO. 15 (P. O. Texas registered $\$ 150,0005_{5} / 2 \%$ serial school bondsfon May 1. HOLMES COUNTY (P. O. Millersburg), Ohio--BOND OFFERING. Board of County Commissioners for $\$ 21,40051 / 2 \%$ Sec. " E " Millersburg-
 $5 \%$ of the amount of bonds bid for payable to the County Auditor, required. $B O N D$ OFFERING pay for bonds within 10 days from time of ad bid until 1 p. m. May 16 for $\$ 27,6005 \%$ road improvement bonds. Denom months from March 11925 to Sept. 1 1929, inclusive. Certified eache for
$5 \%$ of the amount bid, payable to T. O . Glasgow, County Auditor, required. HOUSTON. Harris County. Tex.-BOND SALE.-The following
 san Jacinto Trust Co. of Houston as 5 s at a premium of $\$ 10,668$, equal to
$101.93:$
8250,
150,00
250,000 street improvement bonds. Due Feb. 11924.
150 . 1900 White Oak Drive improvement bonds. Date Feb. 11924. 150.000 Buffalo Bayou Drive improvement bonds. Date Feb. 1.1924,
BoNDSNOT SOLD.-The $\$ 200$.noo gravel paving bonds and the $\$ 100,000$ ne time were not sold. BOND ISSUE DEFEATED AT ELECTION ON APRIL 26 TO BE RE-
SUBMITTED ON JLNE 3. All of the municipal issues defeated at the election held on April $26-\mathrm{V}: 118$, p. 2220 - with the exception of the $\$ 100,-$ 000 auditorium remodeling issue. will be re-submitted to the voters at an
alection to be held on June 3 for drainage severs, $\$ 150,000$ for sanitary severs, $\$ 500,000$ for permanent
paving. $\$ 200,000$ for gravel streets, $\$ 300,000$ for completion of the first paving, \$200,000 for gravel str
HOWE, Grayson County, Texas.-BOND SALE.-The Farmers offrere on April 19 -V. 118 , p. 1819. Date Feb. 11924 . Due $\$ 500$ yearly
from 192 to 1959, incl. DISTRICT NO COUNTY CONSERVATION \& RECLAMATION At the election held on April $5-\mathrm{V}$. 118 , p. 1576-the voters authorized the issuance of held on April
HUNTINGTON COUNTY (P. O. Huntington), Ind. -BOND OFFERuntil 10 a . m. May 14 for the following issues of $5 \%$ coupon bonds: \$17,600 Eliaska M. Ewart et al. stone road. Denom. $\$ 875$. Due each six
months from May 15 1925 to Nov, 15 1934, inclusive. 13,500 Chas. Wischio et al. . Pravel and stane road. Denom s675. Due Date May $\begin{aligned} & \$ 675 \text { each six } \\ & 1924 .\end{aligned}$
HUNTSVILLE, Weber County, Utah-BOND ELECTION-BOND SALE. - Subject to being voted at an election May $12 \$ 27,00051 / \%$ Falmer Bond \& Mortgage C i ciSalt Lake City.
INDIANAPOLIS SANITARY DISTRICT, Ind- -BOND SALEE-The 924 . offered on May $5-\mathrm{V}$. 118, p. 1948 -have been sold to the Fletcher Saving \& Trust Co. of Indianapolis and Eldridge \&\% Co. of New York at
100.004 - a basis of about 4.49\%. Date May 1 1924. Due $\$ 12,000$ yearly 100.004 - a basis of about 4.49 ncl.

INDIANOLA INDEPENDENT SCHOOL DISTRICT (P. O. Indianola), Warren County, lowa.-BOND SALE.-Our Western correspondent
 Moines
INGLEWOOD UNION HIGH SCHOOL DISTRICT, Los Angeles on April 28 (V. 118, p. 1702) were purchased by the Citizens' National plus a premium of $\$ 150$, eaual to 100.075 a basis of about $4.99 \%$. Date April 1 1924. Due $\$ 10,000$ yearly on April 1 from 1925 to 1944 incl.
ISANTI COUNTY DRAINAGE DISTRICT NO. 22 (P. O. Cambridge) (V. 118. DON SALE.-The $\$ 14,0006 \%$ drainage bonds offered on May 5
 1944 incl.
JACKSON, Jackson County, Mich.-BOND SALE.-The $\$ 710.000$ Water plant, paving and sewer bonds offered on May 3-V. 118 . p. $2220-1$
have been sold to Ames, Emerich \& CO . and the Equitabie Trust Co of New York as 43/s at 100.36 - a basis of about 4.47\%. Date May 11924 .
Legality appoved by Wood \& Oakley of Chicago Prin. and semi-ann
 $\$ 33,500,1937 ; \$ 31,000,1938 ; \$ 22,500,1939 ; \$ 19,000,1940$ to 1946 incl and

Issessed valuation, 1923
Financial Statement.
Total bonded debt,
Less, water debt
Lint
$\qquad$


292,438
$2,462,654$
Population 1920 census
Population ( 1924 estimated) 55,000
JEFERSSON COUNTY SCHOOL DISTRICT NO. \& (P. O. Edge. water), Colo- BOND SALE. - Este $\&$. Co. of Denver have pit
860,000 school building bonds voted at an election held on May 5 .
 on May'5 (V. 118, p. 1948) have been sold to the Fletcher Savings \& $4.60 \%$ Date May 51924 . Due each six months as follows: $\$ 1,350$ $4.60 \%$ is
July
1925
to July 15
1924 , Due each six months as
$\$ 1,450$ Jan. 151939.
JONES COUNTY ROAD DISTRICT NO. 1 (P. O. Stamford), Texas.
$-B O N D S$ VOTED. voters authorized the issuance of $\$ 500,0005 \%$ road bonds.
KANSAS CITY, Wyandotte County, Kan.-BOND SALE.-A syndicate composed of A. B. Leach \& Co., Inc., Taylor, Ewart \& Co., Inc
H. L. Allen \& Co., all of New York, and Stevenson, Perry, Stacy \& Co. of Toledo has purchased the following bonds (offered on May 6-V. 118, p. 2220) at 101.03 , a basis of about $4.72 \%$ :
$\$ 200.00043 \%$
48
Water works impt. bonds. Due May 1
1944.
$500,00048 \%$ electric light impt. bonds. Due May 1 1944.
$200,0005 \%$ military memorial bonds. Due $\$ 20,000$ yearly on May 1 Date May 1 from 1924.1934 to 1943 inci.

KALISPELL, Flathead County, Mont.-BOND orFEERING.-P. F. Holzknecht, City Clerk, will
amortization or serial bonds.
the City Olerk, is required.
KERSEY, Weld County, Colo--BOND SALE.-The United States
National Co. of Denver has purchased $\$ 30,000$ refunding bonds. Date National Co. of Denver has pur
April 1 1924. Due 1925 to 1930 .
KINGSPORT, Sullivan County, Tenn. -BOND OFFERTING.Sealed bids will be recelved until 8 p. m. May 15 by F. L. Cloud, City
Manager, for the followind $6 \%$ bonds: $\$ 20,000$ public impt. bonds. Denom. $\$ 1,000$. Date April 1 1924. Due 67,000 city imptr from date. Int. semi-ann. Donds. Denom. $\$ 1,000$. Date March 1 1924. Due


Prin. and int payable at the Hanover National Rank, N. Y. City. Opinion approving the legality of the bonds will be furnished by J. C: and printing of the bonds will be borne by the City of Kingsport. A
certified check for $\$ 1,200$, payable to $G$. D. Black, City Treasurer, required LA GRANDE, Union County, Ore. BONDS DEFEATED. - At a
special election held on May 1 the people voted down a proposition to issue $\$ 30,000$ deep LAKE ALFRED, Polk County, Fla--BOND SALE.-The $\$ 40,0006 \%$
 1928 to 1947 , inclusive
LAKE COUNTY (P. O. Painesville), Ohio-BOND SALE,-Geo. H. Burr ar $\$ 34,00051 / \%$ road impt. bonds. Denom. $\$ 1.000$. Date April 1 issue or $\$ 349,0005 / 1 / 2$ road improvement bonds. Denomination $\$ 1.000$ bate at the Countr Treasurers' office in Pannesville. Due each six months
as follows: $\$ 20,000$ on April 1 and $\$ 21.000$ on Oct. 1 from April 1925


Real valuation-
Financial Statement.
Total bonded detht (Including this issue)
Less sinking fund
Net debt (less sthan $34 \%$ )
Population 1920 census
\$3,129.750

LAKEVILLE, Dakota County, Minn--BONDS DEFEATED.-The proposite of the people at the election held on April $28-\mathrm{V}, 118, \mathrm{p}$. $2091-$ failed to carry by a vote of 129 for to 139 against.
LAS VEGAS, San Miguel County, N. Mex.-BOND offering. Sualed 9 for $\$ 20,0006 \%$ coupon fire equipment purchase Clerk, until $8 \mathrm{p} . \mathrm{m}$. date July 1 1924. Due 30 years: optional 20 years. A certified checl or cash, for $\$ 1.000$ required with bid.
LEAKSVILLE, Rockingham County, No. Car--BOND offerting. Clerk for $\$ 50.000$ street improvement bonds. Denom, 10 , Dant Feb 11924 . Bidder to name rate of interest. Prin. and semi-ann. int. 1926 to 1935 incle.: is New York in gold. Due on Feb. 1 as follows: $\$ 3.0000$, 1936 to 1945 incl. Certification of bonds by A certified check for $\$ 1.000$ required.
LEFORE COUNTY (P. O. Greenwood), Miss.-BOND SALE.-The $\$ 200.000$ rocod improvement bonds offered on May- $6-$ V. .18. p. 1949
wrere purchased by I. B. Tigrett \& Co. of Jackson as 5 s at a premium of 32,051 , equal to 101.02 .
LENOIR, Cumberland County, No. Caro--BOND SALE.-The 875.000 coupon with privilege of registration water bonds, offered on May 1
 928 to 1964, inclusive.
LEONARDTOWN, Saint Mary's County, Md.-BONDS VOTED.for water works for the town was carried by a vote of 124 is 85 , of $\$ 35,000$ SIINDEN, Washington County, Utah.-BOND ELECTION-BOND Fater bonds have been sold to the Palmer Bond \& Morta herta soon, \$40.000 water bonds have been sold to the Palmer Bond \& Mortgage Co. of Salt
Lake City. This corrects the item which appeared in the issue of April 26 -V .118, p. 2094 under the caption of Lindon. Colo
LUCAS COUNTY (P. O. Toledo), Ohio. BOND SALE.- The six awarded as follows: 339777 sewer 100 , 102 ,
 48,935 water supply line No. 69 , at 102.50 anc a basis of about $4.875 \%$. local sanitary sewer $\frac{1926}{N O}$ to 1931 . incl., and $\$ 7,0001932$. 86

34,947 local sanitary sewer No. 99 at 102.58 , a basis of about $4.88 \%$. Denom. $\$ 1.00$ and one for $\$ 947$. Due yearly in April as follows:
$\$ 3,947$ i925, $\$ 4,000$ 1926 to 1929 . incl., and $\$ 5,000$ 1930 to 1932 , inci $\$ 3,4$ water supply line No. 80 at 102.29, a basis of about $4.88 \%$. Denom. $\$ 1,000$ and one for $\$ 1,288$. Due yearly in April as follows: $\$ 2,288$,
 Date May and 153.0001926 to 1931 . Thel first issues above went to Stranahan. Harris \& Oatis. Inc.. of Toledo, the elast issue above went to Stranahan
Braun. T. Bell \& Co. and
Borth \& Co. of Toledo, and the remaining we Braun. Bosworth \& Co. of Toledo, and the remaining were awarded to the
Provident Savings Bank of Cincinnati. The following is a list of the bids received:

Stranahan, Harris \& Oatis. Inc. Toledo, Ohio-
Second Ward Securities Co, Milwaukee, WWis
Detroit Trust Co. Detroit. Mich.: Wm. R
 Therth \& Co., Toledo, Ohio Provident Savings Bank \& Trust Co Wincinnati, Ohio-. Toledo, Ohio

Stranahan. Harris \& Oatis, Inc.. Toledo, Ohio Detroit Trust ©o.....
A. T. Bell $\&$ Co, Chicago, Toledo. Ohio; Braun, Bos
wherth \& Co., Toledo. Ohio- Provident Savings Bank \& Trust Co.
W. Lincinnati, Ohio

Otis \& Co., Cleveland Tohe, Ohio ...............076.08
The Grant \& Co. Chicayo, III.. of Chicago offered a premium of 56.535
Pard Securities Co. of

LONE ROCK INDEPENDENT SCHOOL DISTRICT (P. O. Lone Rock, Kossuth County, Iowa- - BOND ELECTION.-A special election
will be held on May 29 to vote on the question of issuing 825.000 school-
building bonds. W. T. Fish. Secretary Board of Directors. LOS NIETOS SCHOOL DISTRICT. Los Angeles County, Calif.
BOND OFFERING.- Sealed proposals wiil be received until 2 p. M. May 19

 is required the year 1923 is 83.381 .155, and taxable property in amo said school
district for the of bonds previously
issued and now outstanding is 827.500 .
MADISON, Madison County, Fla.-BOND ofFERING.-Sealed bids
ill be received until 2 p . m. June 27 by E.J. Harris, Mayor, for the follow-
 15,000 water-works bonds. Due on Jan. 1 as follows: $\$ 5,000$ in 1944 , Denom. \&1.000. Date Jan. 1 1924. Principal and semi-annual interest Caldwell \& Ravmond, of N Nef the Town Treasurer. Lerality approved by
payable to the Town, is required. A certified check for $2 \%$ of bid, MADISON COUNTY ROAD DISTRICTS (P. O. Canton), Miss.the following road honds offered on March 4 (V, 118, p . 934 ).
$\$ 60.000$ Road District No. 3 bonds. Due $\$ 2,000,1925$ to 1939. inclusive.
 Date March 11924
MALMO, Saunders County, Neb--BOND SALE.-The Henningson at par. Denom. 8500 . Date April 1 1924. Interest payable quarterly.

MANHATTAN BEACH CITY SCHOOL DISTRICT, Los Angeles on April 28 ( 118. p. 1702 ) were purchased by the Bank of Italy at a premum of $\$ 310$, equal to 101.10 - a basis of about $5.33 \%$. Date April 1
D 924 . ie on pril 1 as follows: $\$ 1,000.1925$ and 1026 , and $\$ 2.000,1927$
to 1939 . inclusive.
MARICOPA COUNTY SCHOOL DISTRICT NO. 10 (P. O. Phoenix)
 school bonds. Denom. \$500. Date May 15 1924. Principal and semiannual interest M. N. payable at the County Treasurer's office or at
the Banker Trust Co. New Yorls. Due May 15 1944 . A certified check
for $5 \%$ of bid required.
MARION, McDowell County, No. Caro-BOND SALE.-The $\$ 20,000$
$6 \%$ refunding bonds offered on May 6 ( V . 1 . p . 1949) were purchased by Bohmer. Reinhart \& Co, at a premium of 814 , equal ot 100.07 -a hasis of

MAUMEE, Lucas County. Ohio.--BIDS.-The following is a list of the bids received ror the $\$ 23.5006 \%$ villages portion street improvement
bonds awarded to sidney Spitzer \& Co. of Toledo as stated in V. 118, p. 2094: Seasongood \& Maver, Cincinnati

Grau, Todd \& Co.. Cincinnati (bonds furnished
Durfee, Niles \& Co.. Toledo (bonds furnished)
Ryan, Bowman \& Co Toledo
Kinsey McMahon. Toledo. (bonds furnished)
Unconditional Bids-
57100
59310
58

Campbell \& Co., Toledo (bonds furnished)
Spitzer, Rorick. \& Co. Toledo.
Sldney Spitzer \& Co., Toledo.
County, Ohio.-BOND SCHOOL DISTRICT (P. O. Medina), Medina have purchased the $\$ 53.00051 / 2 \%$ Behool bonds offered on Ma. Oo D- Detron 118 , Pan. 11924 . Dues yearly on oct. 1 as follows: $\$ 4,000,1925$ and 1926 , and
$\$ 4,500,1927$ to 1936 , incl. $84.500,1927$ to 1936, incl.
METHUEN, Essex County, Mass.- BOND SALEE-Parkinson \& Burr
of Boston havo purchased the $\$ 109.000414 \%$ coupon county tuberculosis or Boiton hav purchased the $109.000414 \%$ coupon county tuberculosis


MILTON, Cavalier County, No. Dak.-BOND SALE.-The $\$ 10,000$ by Drake Jones \& Coo at par and accrued interest. Derom. $\$ 1.000$.
Date April 11924 . Due April 1 1 1943 ,
MISSOURI (State of - BOND OFFERTNG.-Sealed proposals will be
 Denom. \$1.000 and sioo. Date June 1 1924. Princoipal and semi-annuai

 check on some solvent bank or trust company for $1 \%$ of amount of bonds
bid for, payable to the above official, required. Bonds will be coupon in rorm, registerable as to principal only, or as o to both principal and couptan in $\$ 10,000, \$ 50,000$ or $\$ 100,000$ which fully registered bonds may again be
exchanged for coupon bonds in the denom. of $\$ 1,000$ on payment of $\$ 1$ per thousand. Purchasers will be furnished with the legal opinion of \& Rutherford of st. Louis. Delivery of bonds wlll be made on or before July 1 in St. Louis, Chicago or New York, at option of purchaser.
MONTCLAIR, Essex County, N. J.-BOND OFFERING.-Harry

 15.470 Assessment Series 2 Denom. $\$ 1.000$ and one for $\$ 470$. Due Yearly on June 2 as follows: $\$ 2,470.1925 ; \$ 3,000,1926$ to 1928.
inclusive, and $\$ 2,000,1929$ and 1933, Date June 2 1924. Principal and semi-annual interest (J. \& D.) payable
at the Eank of Montclair or at the office of the Town Treasurer. In gold. at the Eank of Montclair or at the office of the Town Treasurer. in gold.
No more bonds to be sold than will produce a preminm or $1 . .000$ over each
No No the above issues. Legality approved by John C. Thomson of New York.
Certified check for Certified check for $2 \%$ of the amount of bonds bid for, required.
MONTGOMERY COUNTY (P.O. Rockville), Md.-BOND OFFERING. 12 m . May 13 will receive sealed bids for $\$ 27.5004$. Commissioners, until Denom. $\$ 500$ Principal and semi-annual interest $15 . \& \in D$. 1) payable at the Farmers Banking \& Trust Co. of Montgonery County at Rockrvile. Payable two bonds one year from date thereof and two bonds yearly there-
after in numerical order until all have matured. Certified check for $\$ 200$. payable to the County Commissioners. required
MORAVIA INDEPENDENT SCHOOL DISTRICT (P. O. Moravia),
Appanoose and Monroe Counties, Iowa.-BOND OFFERING. - Chester Broshar, Secretary Board of Directors, will receive bids until 2 p. m. May 12
for $\$ 45,00044 \%$ coupon school-building bonds. Denom, si.000. Date May 151924 Due on May 15 as follows: $\$ 1,000$, 1926 to 1928 . inclusive:
$\$ 2,000.1929$ to 1934, inclusive $\$ 1,000$, 1935 to 1944 , inclusive. A certified $\$ 2,000.1929$ to 1934 . inclusive $\$ 1,000$. 1935 to to 1944 , inclusive. A A certified
check for $\$ 1,000$, pa yable to the District Treasurer, required.

MORRRISN COUNTY (P. O. Little Falls), Minn.- BOND SALEE-purchased by the First National Bank of Duluth at a premium of $\$ 385$, MUHLENBERG TOWNSHIP (P. O. Reading), Berks County, Pa.-
BOND SALE. -M . M. Freeman \& Co. of Philadelphia have been awarded an issue of $\$ 235,00041 / 5 \%$ coupon or registared school bonds. Denoms. itylapproved by Townsend. Elliott \& Munson of Philadel phia.
MULLAN, Shoshone County, Idaho--BOND OFFERING.-Sealed Martin, City Clerk, for so, ©00. 6 orountegotiable coupor paving bonds. Denom. \$1,000. Date July. 1 1924. Prin. and Semi-ann. int pavable Duil
(J. \& J. 1 ) in goid at the First National Bank of Mullan Due Juiy 1944 , ontional July 11934 A certified chec
Martin. City Treasurer, is required.
MuLTNOMAH COUNTY SCHOOL DISTRICT NO. 33 (P. O. rence, School Olerk, until 12 m . May 20 for $\$ 20.000$ school bonds. Denom. to suit purchaser. Bidder to name rate of interest, Due serially, A
certified check for $10 \%$ of amount bid, recruired. Delivery of bonds will be at the County Trensurer's office or at a any bank in Portland. An approving
opinion of Teal, Winfree \& Johnson, of Portland, will be furnished the opinion of Teal,
successful bidder
MULTNOMAH AND CLACKAMAS COUNTIES JOINT SCHOOL bids will be received until 8 p. m. May 20 by A. J. Quav. Clerk, for $\$ 25,000$ $51 / 2 \%$ school bonds. Denom. $\$ 500$. Date May 1 1924, Prin. and semi-
ann. int. (M. $\& \mathbb{N}$.) payable at the fiscal azency of the State in New York City. Due on Nov. 1 as follows: 19.000 . 1928 ro 1933 incl.. iegal opinion of Teal, Winfree. Johnson \& McCulloch will be furnished to NEWARK, Licking County, Ohio-BOND OFFERING.-Until 12 m . for $\$ 21,6855 \frac{1}{2} \%$ city's portion. street impt. bonds. Denom. $\$ 1.000$ and one $\begin{gathered}\text { pabable at the office of the sinlsing. Fund } \text { and semi-ann. int. (A. \& O.) }\end{gathered}$
 NEW PHILADELPHIA, Tuscarawas County, Ohio--BOND OFFER12 m. May 23 for $\$ 8.600$. 5 , sanitary sewer bonds. Denom. $\$ 500$ and
 NEWPORT NEWS, Warwick County, Va.-BOND OFFERING.$\$ 110,000$ public school bonds. Date June 2 1924. Interest J. \& D. Due 100,000 sewer and street improvement bonds. Date July 1 1924. InterDenom. s1.000. Principal and semi-annual interest payable at the Thomson. New York' City. A certified check for $2 \%$ of bid, payable to the City Treasurer. is required.
NEWTON, Middlesex County, Mass.-BOND OFFERING.-Francis aswhest Newton until 1 p . $m$. May 13 for $\$ 50,0004 \%$ street improvement annual interest (M. \&N.) payable at the First National Bank and semt Due 85.000 yearly on May 1 from 1925 to 1934 , inclusive. These bonds are and will be registered upon their face by the old Colony Trust Co Boston. A legal opinion by Ropes, Gray. Boyden \& Perkins of Boston will be furnished the purchaser at time of delivery. A copy of this opinion will be filed with the OId Colony Trust Co. Any of these coupon bonds can be
 delivery about May 261924
Net debt of the city (including thisial Statement.
et debt of the city (fincluding this loan)
ssessed valuation for 1923 ..............
Excluding the wate
assessed valuation
assessed valuation,
Borrowing capacity remaining.
$\$ 3,106,14985$
$\$ 102,091,60000$
\$678,70872
NEW YORK CITY.-TEMPORARY LOANS.- Short term securities
in the aggregate of $\$ 61,025,000$, consisting of revenue bills and bonds, tax notes and corporate stock notes, were issued by this city during the month notes a
of Apr

## Amo $\$ 3,00$

ORANGE COUNTY (P. O. Goshen), N. Y-BOND SALE.-Rooseroad bonds offered on May 7-V. 118 , p. 2221 -at 103.80 , a basis of about $4.185 \%$ Date June 1 1924. Due $\$ 10.000$ yearly on June 1 from 193 (P. OSCEOLA COUNTY SPECIAL TAX SCHOOL DISTRICT NO. 4 bonds. offered on May 1 -V. 118 . p. 1704- Were purehased by Prod scen \&
 The following is a list of the bids received:


Amount of Bid.
C. W. McNear \& Co., Chicago, Ill.......
R. E. Campell \& Co., Los Angeeles. Calif
Ryan, Bowman \& Co Tole
R. M, Grant \& Co... New York, N

Seasongood \& Mayer. Cincinnati,
Florida Municipays, Inc. Jincinnati, Jacksonilie, Fla
AT. Bell \& Cor South Jackonville, Fla
Walter. Woody \& Heimerdinger, Cincinnati,
W.alter, Woody \& Heimerdinger, Cincinnati, 0
W. Slayton \& Co.. Toledo, 0

Caldwell \& Co., Birmingham. Ala

OWATONNA, Steele County, Minn.-BOND OFFERING.-Sealed Clerk, for $\$ 300,0005 \%$ public utility bonds. Denom. $\$ 1,000$. Date May 1 1924. Prin. nnd semi-ann. int, payable in gold. Due on May as follows: $\$ 15.000$ from 1928 to 1935. incl: $\$ 20,000$ from 1936 to 1944
OwOSSO, Shiawassee County, Mich.- BOND SALE,-On May 5 at 104.47 for 5 s a basis of about 4.585\%. Date May 11 1924. Due May 1
1939. The followin bids, all for 5 s . were submitted: Keane, Higbie \& Co .....-.-104.47 Whittlesey, MacLean \& Co Rate Bid. Detroit Trust Co
A. B. LPach \& Co
Paine. Webber \&
Oti \& Co


Rate ${ }^{\text {Bid }}$. 103.12 First National Co

PALMYRA, Wayne County, N. Y.-BOND OFFERING.-Louis C. ard time) May 13 for $\$ 48,000$ coupon water bonds not to exceed $6 \%$. Date Jan. 1 1924. Interest J. \& J. Due $\$ 2,000$ yearly
on Jan. 1 from 1929 to 1952 . inclusive. Legaity approved by Ulay German, Village Treasurer, requircd.
PAWTUCKET, Providence County, R. I.-BOND OFFERING.-
 school bonds in denomination of $\$ 1.000$ each. dated May 1924 and pay-
able May 1 1954. Prin. and int. M. \& N. payable in gold coin, principal being payable at the ofifce of the City Treasurer. Pawtucket, and interest
coupons at the office of the fiscal agent of the City of Pawtucket in Boston These bonds may be fully registered or registered as to principal only. and ness by the Old Colony Trust Co.. Boston. The favorable opinion of Storey Thorndike, Palmer \& Dodge as to the validity of this issue winil be furnished without charge to the purchasers. and all legal papers incident to same will be filed with the Old Colony Trust Co where they may be inspected.
All bids should be accompanied by a certified check for $2 \%$ of the face value All bids should be accompanied by a certified check for $2 \%$ of the fa
of bonds. Bonds will be ready for delivery on or about May 28 .
PEABODY, Essex County, Mass.-TEMPORARY LOAN.-The Old Colony Trust Co. of Boston has purchased $\$ 148.000$ short term hospital
notes dated May 7 and maturing July 151924 on a $3.90 \%$ discount basis plus a $\$ 325$ premium.
PENDLETON COUNTY (P. O. Franklin), W. Va.-BOND ELEECissuing $\$ 48,000$ court house building bonds
PERRY CONSOLIDATED SCHOOL DISTRICT, Houston County, Ga.-BOND OFFERING.-Sealed bids will be received until 3 . p . m . May
16 by H. P. Houser, Secretary Board of Trustees, for $\$ 60.00 \mathrm{school}$ district bonds. Denom, $\$ 1,000$ Semi-ann. int, payable in New York.
A certified check for $\$ 3.000$ required. A certified copy of validation pro-
PIKEVILLE CONSOLIDATED SCHOOL DISTRICT, Wayne County, No. Caro-BOND SALE.-The $\$ 50,0006 \%$ coupon (registerable as to. principal only or both. principal and interest) school house
 of abut $5.43 \%$. Date May 11924 Due on May 1 as follows: $\$ 1,000$,
1927 to 1931 incl. 81.5001932 to i936 incl.; $\$ 2,000,1937$ to 1941 incl.
and $\$ 2,50,1942$ to 1952 incl. and $\$ 2,500,1942$ to 1952 incl.
PITTSBURG, Crawford County, Kan,-BIDS REJECTED.-All bids received for the $\$ 12,3405 \%$ impt. bonds offered on April $30-\mathrm{V}$. 118 ,
p. 2095 .were refected. Date De. i 1923. Due on Dec. 1 as follows: 1929 inclusive
PLEASANT RIDGE, Oakland County, Mich.-BOND SALE - The (V. 118 . D. 2221 ) have been awarded to the First State Saving Bank or
Royal oaks as 6 s at par. Date Aug. 1 1923. Due $\$ 3,000$ yearly on Roval Oaks as 6 s at par. Date Aug.
Aug. 1 from 1925 to 1929 , inclusive.
PLEASANTVILLE FIRE DISTRICT (P. O. Pleasantville), Westby Chas, J. Laire. Clerk of Board of Fire Commissioners, until 4 p . m .
 one for $\$ 500$. Date June 11924 . Due yearly on June 1 as 1925 to 1932 incl., and $\$ 3,500$, 1933.
PLYMOUTH, Washington County, No. Caro-BOND OFFERING.
Sealed bids wil be received until 10 a. m. May 19 by J. 0 . Everett. Town Clerk, for $\$ 20.0006 \%$ electric light and power system bonds. Denom. ica00. Date May 11924 Prin. and semi-ann. int. payable at the Chem-
ical National Bank in New York. Due $\$ 1,000$ on May 1 from 1927 to 1946 . A certified check for 2 F of bid, upon an fincorporated bank or trust company,
payable to the town reasurer, is required.
POMONA CITY HIGH SCHOOL DISTRICT, Los Angeles, County,
Calif.-BOND SALE.-The Harris Trust \& Savings Bank of Ohicago has
 about $4.91 \%$ Dar Date April 1924 . Due yearly on April 1 as follows: $\$ 4,000,1925$ to 1929 incl, and $\$ 3.000,1930$ to 1964 incl. This corrects
the report which appeared in last week's issue, page 2221 . The following
bids were receiver the report wheceived:
 California security Co., Wm. R. Staats \& © C ., Hirst Security Co . Drake, Riley \& Thomas.
Wells-Fargo Bank Union Trust Co., Helier, Bruce \& Co

POOLVILLE, Parker County, Tex.-BONDS VOTED.-At a recent
election the issuance of $\$ 15,000$ school building bonds was authorized by the voters.
PORTAGE TOWNSHIP (P. O. Ebensburg), Cambria County, ${ }^{\text {PPa. }}$


PORTLAND, Cumberland County, Me.-LOAN OFFERING. John
R. Gilmartin, City Treasurer, until 12 m . (daylight saving time) May 9
 Bank of Boston. The notes will be in denominations to suit pur
and are certified as to genuineness by the First Nat. Bank of Boston

## PORTLAND, Multnomah County, Ore.-BOND OFFERING.-Sealed bids will be received until 10 a. m. Mav 17 bv Geo. R. Funk, City Auditor,

 PORT OF SEATTLE, Wash.-BOND SALEE.-The $\$ 600,000$ port bonds offered on April 23 (V. 118 , p. 1822 ) were purchased by Peirce.
Fair \& Co of Seattle at a premium of $\$ 6.050$, equal to 101.01 for 5 s. The Bidder- Rate. Price. Remarks. Weill Roth \& Trving Co... Seasongood \& Mayer.
Prov. Sav. Bk. \& Tr. Co., Cinc-
Union Trust Co
Seattle National Bank, Seattle-
R. M. Grant \& Co., N. Y.---


## $51 / \% \quad 606.000$

$\begin{array}{ll}\text { a) } \\ \text { b) } 51 / 2 \% & 612,240 \\ 5 \% \% & 195,000 \\ 5 \% & 405,000\end{array}$
John IE. Price \& Co
Carstens \& Earles
Carstens \& EFarles
Ferris \& Hardgrove
Baillerreon. Winslow \& Co
Natl. Bank of Commerce, Seattle
PORT WASHINGTON, Ozakkee County, Wis.-BOND SALE-coupon boonds offered on April 23 (V. i18, p. 2096) were purchased by the Second Ward Securities Co. at par plus
101.05. Date May 11924 . Due serially,
PRESIDIO COUNTY (P. O. Marfa), Texas.- BOND ELECTITON.
an election will be held on May 20 to vote on the question of issuins An election will be held on M.
RANDOLPH COUNTY (P. O. Asheboro), No. Caro.- BOND OFFER-
ING.-Sealed bids will be received until May 19 by L. M. Kearns, Register of Deeds, for $\$ 22,000$ coupon or registered school bonds. Int. rate not to exceed $6 \%$. Denom. $\$ 1,000$. Date May 1924 . Prin. and semi-ann.
int. M. N. payable in gold at the Seaboard National Bank of New York. Due \$1,000 on May 1926 to 1954 incl. Legality approved by id, payable to the Board of County Commissioners, required.
ROCKFORD SCHOOL DISTRICT (P. O. Rockford), Winnebago
County, III.-BOND OFFERING.-Until 4 p . m. May 12 sealed bids wil County, III.-BOND OFFERING.-Until 4 . M. May 12 sealed bids wil
be recevived by P. Peterson. Chairman Finance Oommittee Board
 at the County Treasurer's office. Due $\$ 5,000$ yearly on April 1 from 1925 to 1943 incl. Legality approved by Chapman, Cutler \& Park of Chicaqo.
Certified check for $5 \%$ of the amount of bonds bid for, payable to the above official, required.
ROCKFORD, Winnebago County, III.-BOND OFFERING.-Elmer 0 Strand. City Clerk. will receive sealed bids until $2 \mathrm{p} . \mathrm{m}$. May 16 for 924. Interest semi-annual. Certified check for $2 \%$ of the amount of onds bid ror, required. OOND OFFERING.-Seal DISTRICT NO. 12, York County, So. Caroby R. C. Burts, Secretary and Treasurer of Board of Trustees, for $\$ 50,000$

 for $\$ 1,000$ required
ROCK LAKE, Towner County, No. Dak.-BOND OFFERING.$t$ the County Auditor's office in Cando for $\$ 7.5006 \%$ building bonds


ROCKPORT, Essex County, Mass.-TEMPORARY LOAN.-A temhas been sold to the First National Bank on a $3.98 \%$ discount basis months,
as been sold to the First National Bank on a $3.98 \%$ discount basis.
ROTAN, Fisher County, Tex.-BOND SALE. Sutherlin, Barry \& a discount of $\$ 250$, equal to 99.50
RUSKIN, Nuckolls County, Neb.-BONDS DEFEATED.-The proposition to issue 810,000 water bonds, submitted to a vote of th
election held on April 28 (V. 118, p. 2096) failed to carry.
RUTHERFORDTON, Rutherford County, No. Caro.-BOND SALE. pi 1951 were purchased by Prudden \& Co. of Toledo at a premium of
$\$ 25$. equal to 100.00. a basis of about $5.99 \%$. Date March 15 1924. Due
$\$ 2.001927$ Do 2,0001927 to 1963. inclusive.
SANDY, Salt Lake County, Utah.-BONDS VOTED-BOND SALE-At the election heod on Aprater bonds. These bonds had been sold subject
being voted to
SAN FERNANDO, Los Angeles County, Calif.-BONDS VOTEDAt an election hell on April $29-\mathrm{V}$. 118 . p. 2096 -the voters authorized
the is isuance of $\$ 90.000$ trink line and disposal plant bonds by a vote of the issuance or" 156 "against."
SARANAC LAKE, Franklin County, N. Y--BOND SALE.-Geo. B Gibbons \& Co., Inc., '

sept. 1 as follows: ${ }^{2}, 000,1924$ to 1932 incl., and $\$ 1,050,1933$.
SCHENECTADY, Schenectady County, N. Y.-BOND SALE.-
Sherwood \& Merrifield of New York have purchased the following issues of Sherwood end Merrfind at 100.09 a basis of about $4.27 \%$; $\$ 160,000$ school bonds, dated July ${ }^{1}$ 1923, maturing $\$ 8,000$ on July 1 in
60,000 eacher bonds, dated Dee. 11923 , maturing $\$ 6,000$ on Dec. 1 in
TEMPORARY LOAN AUTHORIZED. - The City Common Council members on May 7 voted to authorize a temporary loan of $\$ 400,000$ for
the expenses of the city in anticipation of taxes due in May.
SEATTLE, King County, Wash.-BOND SALEE-The $\$ 1,200,000$ Series "O" bris on May $6-\mathrm{V}$. 118 , p . 1822 -were purchased as $41 / 2 \mathrm{~s}$ at pas. Date May
as practicable, to so specified by the City Council by resolution, in from 2
to 30 years from date.

ST. PAUL, Ramsey County, Minn.-BOND SALE.-The $\$ 500,000$ coupon or registered water works ionds offered on May $2-\mathrm{V}$. 118 , p.
$1951-$ were purchased by $A$. $M$. Lamport \& Co. of New York at par,


256,000
 $\$ 25.000,1950 ; \$ 26,000,1951 ; \$ 27,000,1952 ; \$ 28,000,1953$, and
$\$ 29,000,1954$.
Date May 11924.

YEEA GIRT, Monmouth County, N. J.-RESTRAINING ORDER NOT recent date that no settlement has yet been made in regard to the $\$ 250,000$ $5 \%$ coupon or registered funding bonds which were offered but not sold
on Nov. 13 , due to a restraining order preventing the sale of same (see SHAKER HEIGHTS, Cuyahoga County, Ohio-BOND OFFERING. will receive sealed bids for $\$ 82,490512 \mathrm{~m}$. (Central standard time) June 5 impt bonds. Denom. \$1.000 and one for $\$ 490$ Don Datectane 11924.
and semi-ann. int. (A. Orin. 0 .) pavable at the
 Village Treasurer, required. Purchaser to take up and pay for bonds within 10 days from time of award.
SHEBOYGAN, Sheboygan County, Wis.-BOND OFFERING.-
Sealed bids will be received until $4 \mathrm{p} . \mathrm{m}$. May 12 by J. M. Steimle, City clerk. . or the following $6 \%$ bonds:
$\$ 31,600$ pavement improvement bonds. Denom. 25 for $\$ 1,000,12$ for 3,100 sewer improvement bonds. Denom. 2 for $\$ 1,000,1$ for $\$ 500$ and Date May 11 In. Int. semi-ann. Due in seven years (optional after
ive years). A certified check or cash for $15 \%$ of bid, payable to the City Clerk, is required. SHELBY COUNTY (P. O. Sidney), Ohio-BOND SALE,-The May 3-V.118, p. 1951 -have been sold to Grau, Todd a Co. of Oincinnati for $\$ 15.433$, equal to $102.90-$ a Dasis or arout' $5.02 \%$, Date March 1
1924 . Due $\$ 3,000$ yearly on Sept. 1 from 1925 to 1929 , incl. SMITH CENTER, Smith County, Kan.-BOND offerin
bids will be received by N. J. White, City Clerk, until 2 p.m. May 13 for

 Smithtown Branch), Suffolk County, N.
 at the Bank of Smithtown, Smithtown Branch. Due $\$ 1,500$ yearly on
June 1 from 1925 to 1944 incl. Certified check for $10 \%$ of the amount

SOUTHAMPTON
SOUTHAMPTON (Town of), Suffolk County, N. Y.-BOND OFuntil 12 m . May 6 at the office of the Town Board in the Village of Southampton for the following issues or 5 bonds for the construction of a town hall and for rebuilding of the bridge known as Post Bridge:
$\$ 65,000$ due $\$ 5,000$ yearly on May 1 from 1925 to 1937 incl
$\$ 65,000$ due $\$ 5,000$ yearly on May 1 from 1925 to 1937 incl.
31,000 due yearly on May 1 as follows: $\$ 4,000,1925$, and $\$ 3,000,1926$ to 1934 inclusive,
Denom, 81,000 Date 11924 . Prin. and semi-ann. int. (M. \& N.) $10 \%$ of the total amount of the bid required. Interest will be charged purchaser from May 11924 to date of delivery.
SOUTHAMPTON (P. O. Sag Harbor), Suffolk County, N. Y.BOND SALE. The following issues of 41, \% bonds offered on May 2
$-V .118$, p. 1951-have been sold to the Suffolk County Trust Co. of River head at par:
87,000 fire house site. Due $\$ 1,000$ vearly on July 1 from 1025 to 1931 incl. 9.000 Railrouad bride. Due Due $\$ 1.000$ yrly on on July 1 from 192 trom 1925 to 1931 incl. 1933 incl.
7 7.000 oil distributor. Due 81,000 yeariy on July 1 from 1925 to 1931 incl. 7.000 oil distributor. Due $\$ 1,000$ year
Denom. $\$ 1,000$. Date July 11924 .

SOUTH HAVEN, Sumner County, Kan.-BONDS AW ARDED IN
 and accrued interest for 99.05 . Denom. \$1,000. Date Jan. 11924.
SOUTH ORANGE AND MAPLEWOOD SCHOOL DISTRICT (P. O. South range, Essex County, N. J. - BOND OFFERING. - Margaret
M, Pryor, District Clerk, will receive sealed bids until 8 p. m . (daylight
savin time saving time) Mav 19 for an issue of $41 / 5 \%$ and $4 \% \%$ coupor or registered
school bonds not to exceed 827.000 no more bonds be awarded than will
produce as premium produce a premium of $\$ 1,000$ over $\$ 827,000$. Denom $\$ 81,000$. Date
April 1924 Prin and semi-ann. Int. (A. © ${ }^{\text {D }}$ ) payabie at the United States Mortgage \& Trust Co. of New York in lawful money of the United
States. Due yearly on April ias follows: $\$ 20,000,1926$, and 1927 ; $\$ 29,000$, 1928 to 1950 incl., and $\$ 30,000$. 1951 to 1954 incl. The bonds will be pre New York, which will certify as to genuineness of the officials and the seal impressed thereon and the validity of the bonds will be approved by Haw-
Kiñ, Delatield \& Longellow of Newv York. Certified check for $2 \%$ of
the cins, Delafield \& Longfellow of New York. Certified check for $2 \%$ of
the amount of bonds bid for, payable to the Custodian of School Moneys,
SPRINGBORO, Crawford County, Pa.-BOND oFFERING.-Until 2 p. m. May 14 sealed proposals wive bin bonds Denom. $\$ 500$ Dhath,
 STANLEY CONSOLIDATED INDEPENDENT SCHOOL DISTRICT special election win be held on May 23 'to vote on the question of issuing speciai eection will be held on May 23 to vote on the question or issuing
approximately $\$ 100,000$ school building bonds. B. D. Stover, Secretary.
 Joseph Loth, Oity Treasurer, will receive sealed hids untin
standard timee June 9 for the following issues of $5 \%$ bonds: (central
$\$ 40,000$ Columbus Ave impt. Date May 1194 . Due vealy ns follows:
 14,000 property portion Shelby Street impt. Date April 1 1924. Due
vearly as follows: $\$ 1,000,1926$ to 1929 incl., and $\$ 2,000$, i930 to 1934 incl.
m. 81.000 .
Denom. \$1.000. Interest semi-ann. Certified check for $10 \%$ of the
STEARNS COUNTY (P. O. St. Cloud), Minn--BOND OFFRETNNG.Nicholas. Thomey, County. Auditor, will receive bids until 2 . . m. May 28
for $\$ 125.00$ road bonds. Denom. \$1.000 Date May 1194. Int. rate
not to exceed $5 \%$. A certified check for $2 \%$ of amount of issue, payable not to exceed $5 \%$ A certified che
to the County $T$ Treasurer, required.
STILLWATER, Payne County, Okla,-BOND OFFERING,-Bids
will bereceived until June 10 by the Commissioner of Revenue and Accounts for s200.000. $5 \%$ coupon reservoir bonds. Denom. $\$ 1.000$ Date June 1
1924 . Prin. and semi-ann, int. (F. \&s A.) payable at the Mechanics \& 1924. Prin. and semi-ann, int. (F. \& A.) payable at the Mechanics \&

STRATFORD, Hamilton County, Ia.-BOND SALE.-The White Phillips Co. of Davenport, has purchased $\$ 11,812455 \%$ street improve-
ment bonds. Denom. 8500 , S112 45 and $\$ 100$ Date April 1924 Prin. and semi-ann. interest ${ }^{\text {at }}$ the office of the above named firm


STROMSBURG, Polk County, Neb.-BOND ELECTION.-A proposition to issue $\$ 6.000$ fire equipment bonds will be submitted to a vote of the
people at an election to be held on May 20 R. L. Anderson, City Clerk. SUGAR CREEK SCHOOL TOWNSHIP (P. O. Pickard), Clinton
 bonds. Denom. $\$ 500$ Date April 15 1924. Prin. and semi-ann. int.郎 on 1925 to 1939 inclusive.
SUMMIT COUNTY (P. O. Akron), Ohio.- BIDS.-On May 6 the
ounty received the following bids for five issues of road improvement bonds which were offered for sale on that day: $\begin{array}{lllll}\text { The Herrick Co. Cleve... } \$ 152,000 & \$ 70,000 & \$ 54,000 & \$ 17.460 & \$ 16,675 \\ \text { Sen } & \$ 1,90400 \\ \$ 1,477 & 20 \\ \$ 190 & 00 \\ \$ 190 & 00\end{array}$ The Provident Sav. Bk .

 Breed, Elliott \& Harrison of Cincinnati submited a bid of par plus a
premium of $\$ 1,29060$ for the $\$ 54,000$ issue only, and Hayden, Miller \& Co. of Cleveland bid par plus a premium of $\$ 6,730$ for all of the issues
together. Notice of the offering of the $\$ 17,460$ bonds appeared in $V$. 118 . . 2223.
SUMTER COUNTY (P. O. Sumter), So. Caro--BIDS REJECTED--
 WYLACAUGA, Talladega County, Ala.-BOND OFFERING.-Bids
 1 any time
TEXAS (State of)-BONDS REGISTERED.-The State Comptroller
 TOLEDO, Lucas County, Ohio.-BOND OFFERING.-Walter Stew-

art, Director of Tinance, will receive sealed bids until 12 m . May 27 for the | following issues of bonds: |
| :--- |
| $\$ 495,000$ |
| $4 \% \%$ |
| 10 | $142,00041 / 2 \%$ to 1945 interce.


 $100,00043 / 4 \%$ Park and boulevard. Date May 1 1924. Due $\$ 10,000$ $85,00043 \%$ Yearyicipal Hospital. Date May 1 Mon 1924. Due yearly on $200,0004 \% \%$ Street repair. Date May 1 1924. Due on Nov. I as $36.0004 \% \%$ Fire Department, signal wire and apparatus. Date May 1 Denom. $\$ 1.000$. Principal and semi-ann. Int. (M. \& N.) payable at the
U. M. Mtge \& Trust Co N. Tity. $A$ certified check for $2 \%$ of amount bid for (each issue), payable to the Commissioner of the Treasury, required before in these columns, the report being made in last week's been isviven page 2223.
issues of $41 / 2$ cond Erie County, N. Y.- BOND SALE.-The following two issues of $41 / 2 \%$ coupon bonds offered on May 5 (V. 118, p. 2097) have been
sold to Geo. B. Gibbons \& Co. of New York at 100.87, a basis of about 4.42\%: sewer. Due $\$ 1,000$ yearly on July 1 from 1925 to 1949 incl.
$\$ 25.0000$ water. Due $\$ 1.000$ yearly on July 1 from 1925 to 1949 incl.
25.000 mat .

Denom. $\$ 1,000$. Date May 51924.
TUJUNGA SCHOOL DISTRICT, Los Angeles County, Calif.
BOND OFFEING.- Sealed proposals sill be received until 2 p.m. May 26

 check for $3 \%$ of bid, payable to the Chairman of the Board of Supervisors district for the year 1922 is $\$ 1,405,250$, and the amount of bonds previously issued and now outstanding is $\$ 59,700$.
TURLEY CREEK TOWNSHIP (P. O. Naponee), Franklin County, the question of issuing $\$ 15,000$ town hall bonds.
M. UNION (Town of), Union County, N. J.-BOND SALE.-The Wee coupon or registered bonds offered on May 5 (V. 118. p. 2097) as of $43 / 6 \%$ $\$ 600,000$ school at 100.10 a basis of about $4.74 \%$. Due $\$ 20.000$ yearly on 175,000 improvement at 100,0005
 Denom. $\$ 1,000$. Date Feb. 11924.
 $\$ 250,000$ park bonds orfered on May 8 as 41 1/s at 101,77 a basis of about
$4.37 \%$ Date May 11924 . Due yearly on May 1 as follows: $\$ 5,000,1926$
to 1060 Dat $4.37 \%$ Date May 11924 . Due yearly on May 1 as follow
to 1969 incl.; $\$ 6.000,1970$ to 1973 incl., and $\$ 2.000,1974$.

VAN BUREN COUNTY (P, O. Paw Paw), Mich.-BOND SALE.-
The Detroit Trust Co. of Detroit has surchased. an issue of $\$ 18.70051 / \%$
Road Assessment District No. 52 bonds for $\$ 18,827$, equal to 100.67 .4 VOLUSIA COUNTY SPECIAL TAX SCHOOL DISTRICT NO. ${ }^{6}$ (P. O. De Land, Fla.- BPEDS.-The following is a list of bids receeved for
tho $\$ 125,000$ school bonds awarded to W. L. Slayton \& Co. of Toledo,


 (P) VOLUSIA COUNTY SPECIAL TAX SCHOOL DISTRICT NO. 12 (P. O. De Land), Fla.-BIDS.- The following is a list of bids received for
the $\$ 120,00051 / 2$ school bonds awarded to Sidney Spitzer \& Co. of Toledo.
 Co McNear \& Co........
W. W. Slayton \& Co

 WACO, McLennan County, Tex.-BOND ELECTION.-An election
will be.keid on May 31 to vote on the question of issuing $\$ 500.000$ city hall
bonds.
WACONIA, Carver County, Minn.- BOND OFFERING.- Sealed
bids will be received until 8 p. m. May 15 by the Town Clerk for $\$ 35.009$ ids will be received until 8 p. m. May 15 by the
$5 \%$ water work and sewer bonds. Due in 1949 .
WALTHILL, Thurston County, Neb.-BOND SALE.-The Whiteat par plus a premium of $\$ 25$. eaual to 110.16 a basis of about $5.48 \%$ is called at optional date and 5.49\% if allowed to run full term of years.
cate Nov, 11923. Due Nov. 11943 , optional Nov. 11933 .
WAYNE COUNTY (P. O. Goldsboro), No. Caro.- BOND OFFEROlerk of the Board of County Commissioners, for $\$ 25,000.5 \%$ coupon registerabie as to principal only or both prin, and int. bricge bonds.
Denom. $\$ 1,000$. Date June 192 L . Prin. and semi-ann. int. payable at the ofrrice of the Bankers Trust Co. in New York, and interest on regis-
tered bonds will, at option of holder be paid in New York exchange.
 New York City, at option of purchaser
WEST ALLIS, Milwaukee County, Wis.-BOND SALE.-The bonds offered on May 3 .V. 118, D. 1823 -at a premium of $\$ 8.21574$. edua
$\$ 250,000$ school bonds. Due s13,000 from 1925 to 1934 Incl. and $\$ 12,000$
from 1935 to 1944 incl. Payable at the West Allis State Bank, 120,000 street improvement bonds. Due $\$ 6.000$ from 1925 to 1944 incl. 35,000 bridge bonds. Due $\$ 2,000$ from 1925 to 1993 incl. and $\$ 1.000$,
1940 to 1944 incl. Payable at the First National Bark of West Allis. 25,000 storm sewer bonds. Due $\$ 2,000,1925$ to 1929 incl., and $\$ 1,000$ 20,000 sewer bonds. Due $\$ 1,000$ from 1925 to 1944 incl. Payable at
the First National Bank of West Allis. 18,000 water bonds. Due $\$ 1.0001925$ to 1942 incl. Payable at the WESTCHESTER COUNTY (P. O. White Plains), N. Y.-BOND ofeived by Geo. S. Edie, County Comptroller, for the following issues of
 681,000 Bronx Parkway. Due vearly on June 1 as follows: $\$ 15,000$. 1939 to 1983 incl. and $\$ 6,000,1984$.
155,000 County
$\$ 50$ Home and Hospital.
Due yearly on June 1 as follows: 103,000 highway. Due yearly on June 1 as follows: $\$ 3,000,1925$, and Denom. \$1,000. Date June 111924 . Prin. and semi-ann. int. (J. \& D.) under supervision of the U. S. Mtge. \& Trust Co. of New York, which thereon and the validity of the issue will be approved by Hankkins, Delafield \& Longrellow or New York. Certinied check fer 2 or the amount of bonds bid for, payable to the County Treasurer, required.
WESTCHESTER TOWNSHIP (P. O. Chesterton), Porter County,
Ind.-BOND OFFERING.-Charles Pearson, School Twp. Trustee, wil receive sealed bids until $1: 30 \mathrm{p} . \mathrm{m}$. May 24 for $\$ 15.00051 / 2 \%$ coupon school bonds, Denom. \$500. Date May ${ }^{24} 1924$ Prin. and semi-ann, int. July 10 from 1926 to 1930 , incl. Certified check for $3 \%$ of the amount of
WEST KITTANNING SCHOOL DISTRICT (P. O. Kittanning), Co. of Kittanning has purchased the $\$ 25.00041 / 2 \%$ school bonds offered on
 WH -At the election held on Aprii 26 - V . 118 , p. 1952 -the voters authorized WICHITA COUNTY (P O Wichita Falls) Texas.-BONDS VOTED - At the election held on April 6-V. 118, p. 1311- the , voters authorized the issuance of $\$ 500,000$ road bonds by a vote of 765 "For" to 75 "against." WILLOWBROOK SCHOOL DISTRICT, Los Angeles County,
 and semi-ann. int, payable at the County Treasury. Due on May 1 as
follows. $\$ 50.1928$ to 1934 incl., $\$ 1.50,196$ to 1942 incl.; $\$ 1.000$. 1943 .
A certified check or Cashier's check for $3 \%$ of bid, payable to the Chair. man of the Board of Supervisors, is required. The assessed valuation of and the amount of bonds previously issued and now outstanding is $\$ 28.0000$,
and WOOD COUNTY (P. O. Bowling Green), Ohio-BOND OFFERING. May 12 for the followiny issues of $5 \%$ coupon bonds: 335,000 road. Due 87.000 yearly on sept. 1 from 1925 to 1929 incl.
40.000 road.
Due 88,000 yearly on Sept. 1 from 1925 to 1929 incl. Denom. $\$ 1,000$. Date June 1 1924. Certified check for $\$ 500$ required. WOODBURY COUNTY (P. O. Sioux City), Ia.-BOND OFFERING.
Sealed bids will be received untii $2: 30 \mathrm{p} . \mathrm{m}$. May 20 by W . L. Sedgwick May 1 as follows: $\$ 10,0000,1932 ; \$ 25.000,1933 ; \$ 8.000,1934: \$ 15.000$. check for $\$ 5,000$ required.
BOND $S A L E$. Geo. M. Bechtel \& Co. of Davenport have purchased an issue of $\$ 6.800$ bonds.
WORCESTER, Worcester County, Mass.- TEMPORARY LOAN.Blake Bros. Co. of Boston have purchased a temporary loan of $\$ 500,000$
dated May 61924 and maturing Nov. 10 1924, on a $3.74 \%$ discount basis daus a $\$ 7$ premium.
WYOMING COUNTY (P. O. Warsaw), N. Y.-BOND SALE.-Sherwood \& Merrifield of New York have purchased an issue of $\$ 136.00441 / \%$
county bonds. Int. payable annually on May 1. Due $\$ 8.000$ yearly on May 1925 to 1941 incl.
ZANESVILLE, Muskingum County, Ohio--BOND SALEE--Halsey,
Stuart \& Co. of Chicago have purchased an issue of $\$ 148,0005 \%$ city's
portion street improvent stuart \& Co. of Chicago have purchased an issue of \$148,000 $5 \%$ city's
portion street improvement bonds at 100.61 . Int. A. \& 0

WINTERS, Runnels County, Texas-BONDS REGISTERED.-The State Co
April 28.
ZEELAND SCHOOOL DISTRICT (P. O. Zeeland), Ottawa County, Mich- BOND SALE.An issue of $\$ 13,0005 \%$ school honds has been
awarded to R. M. Grant \& Co. of New York for $\$ 137,942$ 50, equal to
102.18 .

CANADA, its Provinces and Municipalities.
CALEDONIA, Ont.-BOND SALE.-An issue of $\$ 90,0005 \% 20$ inst. oonds, guaranteed by the County of Haldimand, has been awarded. it is
stated, to Nesbitt, Thomson \& Co. at $97.273-\mathrm{a}$ basis of about $5.32 \%$.
 A. E. Ames \& Co. .-. $\qquad$
CALGARY, Alta.-BOND SALE.-An issue of $\$ 1,050,000-51 / 2 \%$
SO-year refunding bonds has been sold to Spitzer, Rorick \& Co at 92.78 , a basis of about $5.95 \%$, including all commissions, leal and other expenses It is stated that these bonds are is
notes maturing on July 11924 .
CALGARY SCHOOL DISTRICT NO. 19, Alta.-BOND OFFERTNG Until May 13 . bids wilt be received for
ment and $\$ 20,00012$ instalment $6 \%$ bonds.
CHICONTIMI SCHOOL DISTRICT, Que- - BOND SALE.-The to John Murdock, of Chicontimi, at par. Date May 1 1924. The bond are payable in ten instalments.
ETOBICOKE TOWNSHIP, Ont.-BONDS AOTHORIZED.-A bylaw. it is stated, has been passed by the council authori
GODERICH, Ont.- BOND SALE.-A. E. Ames \& Co. hav3 purchased
$\$ 20.00051 / \% 30$ inst. hydro-electric bonds at $101.07-$ a basis of about $\$ 20.00051, \% ~ 30$ inst. hydro-electric bonds at 101.07 a basis of about
$5.40 \%$. Tenders were as follows:

 $\begin{array}{cll}\text { McLeod. Young, Weir \& Col } 100.43 & \text { Stewart, Scully \& Co.... } \\ \text { Meinall } \\ \text { Bain, Snowall \& Co }\end{array}$
KENORA, Ont.-BIDS REJEO

KITCHENER, Ont--BOND SALEE-A block of $\$ 255,00051 / 2 \%$ bonds
has been sold to the Dominion Bank at 100.71 . Of the above bonds $\$ 68.000$ are for the equipment of the new city hall and $\$ 70,000$ for the equipment of the Waterloo Wellington Ry. Co. These both are for 20 years. Another

While $\$ 20,000$ worth of 30 -year debentures were sold for Suddaby School
Other bids were: W.C. Brent $\&$ Co, 100.69 Housser. Wood \& Co Stewart, Scully \& C Co. Brent \& $100.364 ;$ Dominion Securities Corp. 100.69 Co. Housser. 100.385 Ames \& Co., 100.19; Murray \& Co.. 100.19; C. H. Burgess \& Co., 100.174 ; Weir \& Co., 99.9i: Bell, Gouinlock \& Co.. 99.77 i, and Mi Mcleled, Young uinock \& Co., 99.77: and Macneill, Graham \& LA TUQUE, Que.- BOND OFFERING.-The School Commission will
receive bids until 2 p . m . May 15 for $\$ 65,0006 \%$ bonds. Due 1925 to MONCTON, Ont.- BOND SALE.- It is stated that an issue of $\$ 100,000$
M0-year $5 \%$ bonds was sold to J. M. Robinson Narth
NORTH VANCOUVER, B. C.-BOND OFFERING.-Tenders will be

ORILLIA, Ont.- BOND OFFERING.-C.
Ceceive bids until 12 m . May 10 . Grant, Treasurer. Will $\$ 12,00051 / 2 \%$ 10-installment and $\$ 50,000$ $51 / \%$ or installment industrial loan bonds. Interest payable semi-annually Orima or toronto.
RENFREW COUNTY (P. O. Pembroke), Ont.-BOND SALE.-The V. 118 . p . 2224 -have been sold to Nesbitt, Thomson \& Co. at 101.52. Dominion Securities Corp..-101.263|Houser, Wood \& Co ......... 100.86
 Wood, Gundy \& Co 100.89 Biddino was fairly keen in this issue, the spread between the highest and
lowest bidder being less than a point. ST. JOHN, N. B.- BOND SALE.-The Royal Securities Corp. has been
awarded an Issue of $\$ 600,00055 / 4 \%$ bonds at 99.378 Due 1934,1939 , 1944 and 1954.
THREE RIEERS, Que- $-B O N D$ SALE.-The $\$ 200,00051 / 2 \%$ 20-year
harbor bonds offered on April 16-V. 118, p. $1824-$ have been sold to the Corporation des Obligations Muncipals, of. Quubece at 96.28 . Denoms.
$\$ 100$ and $\$ 500$. Date Jan. 2 1924. Int. J. \& J. 2. Due Jan. 2 1944. VANCOUVER, B. C. $-B O N D$ oFFERTNG.-A. J. Pilkington. City Comptroller, will receive sealed bids antil 12 m . May 12 for the following isslues of $5 \%$ bonds:
8120.000
40
40-year bridge. Due Feb. 11964.
Date Feb. 1 1924. Interest F. \& A. 1. Ater 1939
of interest and principal payable in Canada only, and infers on the basis United States, are asked for. Parties tenderiny, are required to state the net price for Vancouver payment and delivery of the securities. If desired
delivery will be made elsewhere at the purchaser's delinery wil be made elsewhere at the purchaser's expense. A certified
check, payable to the City Treasurer. f (or $\$ 5,000$ must accompany each
tender.
WINDSOR, Ont.-BONDS AUTHORIZED.-The Council recently WOODSTOCK, Ont.-BOND $S . A L E E$.-An issue of $\$ 8,83615$ install-
ment and $\$ 28,809$ io installment $51 / 2 \%$ highway bonds has been sold locally

NEW LOANS

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$41 / 2 \mathrm{~s}$ 5 s $51 / 4 \mathrm{~s}$
$51 / 2 \mathrm{~s}$
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## NEW LOANS $\$ 500,000$ <br> CITY AND COUNTY OF HONOLULU

## Territory of Hawaii

FIVE PER CENT WATER WORKS BONDS, SERIES "B," 1924.
GOLD, TAX-FREE, 20-30-YEAR COUPON BONDS.
SEALED PROPOSALS will be received for al or any part of $\$ 500,000$ city and County of
Honolulu, Territory or Hawaii Water Works Honolulu, Territory of Hawai Water Works
Bonds, Series B B. 1924 , of $\$ 1,000$ denomination.
date Bonds, Series 15 , 1924 , payabie April 15 , 1954 .
dated April
redeemable on or after April 15 , 1944, bonds to redeemable on or ater Aprin interest at the rate
be in coupon form, bearing
of five per centum per annum payable semi of five per centum per annum, payabe semi-
annually April 15 and October 15 ; principal and interest payable in Honolulu, Hawaii, or New
York City, at option of holder. The issor New York City, at option of holder. The issuance of
these bonds has been approved by the President of the United States of Ammerica. The proceeds
of the sale will be used exclusively for he purpose
of extensions, betterments and replacements to of extensions, betterments and replacements to
the water works and water systems of the City the watcr works and water
and County of Honolulu. Each bid should set out clearly the total par
value of the bonds desired and the amount, together with accrued interest to date of amoivery,
the bidder offers to pay therefor. Fach bid must the accompanied byy a certified check upon a
bolvent and
solvent bank or trust company to the solvent bank or trust company to the order of the
Treasurer of the City and County of Honolulu in Treasurer of the City and County of Honolulu in
the amount of two per cent of the par value of the the amount of two per cent of the par value of the
bonds for which application is made. Checks of
隹 unsuscessful bidders will be returned by mail
after the opening of the bids. Checks of the after the opening of the bids. Checks of the
sutcessful bidders will be retained until delivery of the bonds awarded and payment therefor is made The failure to make such payment will forfeit all right to the bonds and the check accompanying
the bid will be collected and its proceeds retained as liquidated damages. Unless othervise stated in the bid, each bid will be understood as an offer
for all or any part of the total amount of bonds for
Fhich or which application is made, and no bid can be
accepted for less than 98 per cent of the par of Thens bid for.
the boud
The
The bonds have been prepared under the super-
vision of THE UNTTED STATES MORTGAGE Vision of THE UNITED STATES MORTGAGE
AND TRUST COMPANY OF NEW YORK AND, TRUST COMPAN certifed as to the enuineness
OfTY, which has the simgatures of the officials and the seal im-
of of the signatures of the officials and the seal im-
pressed thereon, and the legality of the bonds pressed thereon, and the legality of the bonds
Will be approved by JOHN © THOMSON Esquire, of New York City, whose aproving
opimion will he furnished to the successful bidder.
BIDS WILL BE RECEIVED at the BIDS WILL BE RECEIVED at the office
of the United States, Mortgage \& Trust Com-
pany, 55 Cedar Street. New York Citr, or at the
 may be mutually agreed upon by the vered as and the Treasurer of the City and County of Honolulu.
The righ
The right is reserved to reject any and all bids.
Form of proposal to purchase bonds may be had on application to aboveinge

Treasurer. City \& County of Honolulu.

NEW LOANS
$\$ 96,000$
Town of Southampton, N.Y. $5 \%$ BONDS
NOTICE is HEREBY GIVEN that sealed proposals will be received by the Town Board of York, at the office of the said Town Board in he Village of Southampton, New Yoarr it
12.00 oclock noon on the 21st DAY OF MAY
1924. for the purchase of of bonds of said Town of southampton, New
Yorlt isse York, in the amounts of 885,000 and 831,000 ,
isued pursuant to resolutions duly adopted at a
Special Town Meeting, held in said Toww on the $8 t h$ day of April 1924, for the construction on a
Town Hall. and for the rebuilding of the bridge known as Post Bridge, in sald Town, respectively: the bonds of both said issues will bear interest at the rate of five per centum per annum, and paya-
ble semi-anually on the 1st of May and NovemThe bonds of the $\$ 65,000$ first above mentioned
wll be dated May lit and those of the $\$ 31.000$ issue will be dated Mav 1st, 1924 . 110 the
The bonds of the said $\$ 65,000$ issue wil conSist of bonds as followss 65 bonds for $\$ 1,000$ each. numerical order: numbers one to five inclusive
on May 1st, 1925 , and thereatter five bonds of aid issue on the first of May in each year to and The bonds of the said $\$ 31,0 n 0$ issue will consist
of bonds as follows: 31 bonds of $\$ 1,000$ each bered one to thirty-one, which will mature in May 1 st. 1925 , and thereafter three ber bonds of said Ssue on the first of May in each year to and in-
cludinr the year 1934.
Gaid Siaid bonds and interest will be payable at the All bids must be in writine seaned and the number of bonds bidder will purchase stated, and must
be accompanied by a cartified check for $10 \%$ of
the amomnt of the amomin of the total amount of the bid. No No
bonds will be sold for less than nar. Interest will
 Dated May IEt. 1924 BEN.JAMIN G

NJAMIN G. HALSEY.
SApervisor of the Town of
Southampton, New York.

## \$10,000,000

## State of North Carolina

SERIAL HIGHWAY BONDS
On MAY 15. 1924, until noor, at myloffice in
 Bidders will name interest rate not exceeding $43 \%$ Leeal opinion of Chester B. Masslich Esq. furnished. Two per cont good faith depsosit
required. Forms for bidding and other infor mation will be furnished by me. Ther rightor-
refiect any or all bids is reserved. reject any or all bids is reserved. The right it
R. LACY,


[^0]:    - Bid and asked pricos. a Ex-dividend. $\delta$ Exr-rights.

[^1]:    ## Basts 5.25 5.10

