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## The Financial Situation.

If the stock market is any guide to the futureif it is discounting that future, as has happened on so many occasions in the past-then the country is facing business revival of the most pronounced type, for the stock market is taking on new strength with each succeeding day and prices are shooting upward with a rapidity that is positively dazzling. It is impossible to resist the conviction that prices are moving up as the result of organized effort either because early business revival is deemed inevitable, in which case the rise in anticipation of the event would be justified, or because it is hoped thereby to bring about trade prosperity, with a view $t_{1}$, affecting the Presidential election results. Certainly prices are shooting up in most spectacular fashion, and while downward reactions are by no means absent, they are never allowed to go very far, and the speculation for higher prices is being managed with consummate skill.

One group of stocks after another is taken in hand and prices whirled up in most daring and sensational fashion. If there is liquidation in one branch of the market a sensational upward movement is started in another in order, apparently, to prevent a general decline. And these performances are being repeated day after day and have been attended, thus far at least, with undeviating succcess, for no general or severe break has yet occurred-or perhaps, to be strictly accurate, been allowed. The outside speculative public is not yet in evidence to any great extent, though it has begun to make its appearance and is becoming interested, and for fourteen successive days now the transactions (barring the half-day sessions on Saturday) have been exceeding a million shares a day. It remains for the
future to determine the degree of intrinsic merit on which the speculation is founded. In the meantime there is an element of danger in purchasing either stocks or bonds at the level to which the movement has been carried, since those engaged in market manipulations do not always select the most meritorous securities in the course of their work, but quite often the exact contrary.
The fact that the directors of the United States Steel Corporation in declaring the quarterly dividend the present week repeated the one-half per cent extra declared at the preceding quarterly dividend periods, has attracted a great deal of attention and had a very favorable effect on sentiment, especially as it was accompanied by the presentation of an unusually good statement of earnings for the June quarter. No one has seriously suggested that the extra dividend would be or was likely to be omitted on this occasion, but the public has undoubtedly had in mind the circumstance that the Bethlehem Steel Corporation had the previous week suspended dividends altogether on its common stock. Perhaps overmuch is made of the United States Steel Corporation's good income return for the quarter. It reflects past conditions, not present conditions, and also past prices, not current prices. That is a consideration that should not be ignored. The Steel Corporation has been working off accumulated orders and these accumulated orders, except in the case of steel rails, must have been taken at much better prices than any that can now be obtained. As bearing on the point of accumulated orders it should not be forgotten that the monthly statements of unfilled orders issued with great regularity by the corporation each month showed for June 301924 a total lower than in any month in over 13 years, or since May 31 1911-the total being down to 3.262 ,505 tons, as against $6,386,261$ tons on June 301923 and $10,978,817$ tons on June 30 1920. The Steel Corporation is one of the strongest and best managed properties in the country, but, like all other iusiness undertakings, its future earnings will depend upon future bisiness conditions. And industrial affairs in the United States in recent months have been experiencing something closely akin to a positive slump.
The returns of railroad earnings now being received for the month of June afford striking testimony to the extent and severity of the business depression through which the United States is passing. A few illustrations will suffice to show the general tendency. The Pennsylvania Railroad System in this single month lost no less than $\$ 12,953,917$ in gross earnings as compared with June last year,
though the officials of the company managed as an offset to cut down expenses in the sum of $\$ 11,334,700$, leaving $\$ 1,619,217$ loss in net. The New York Central in like manner lost for this one month (without considering any of the subsidiaries or controlled roads like the Michigan Central, the Big Four, etc.) $\$ 7,773,148$ in gross and $\$ 3,308,550$ in net. The Baltimore \& Ohio fell $\$ 5,350,175$ behind in gross and $\$ 942$,374 in net. And these illustrations might be extended almost indefinitely. Whether in the East or in the West or the South or the Southeast, the story is always the same: heavy losses in gross are shown, almost without exception, while usually also considerable decreases in the net have been sustained, though in some instances the falling off in gross has been completely offset by reductions in expensesall of which goes to show that the railroads have themselves been the worst sufferers in the industria] paralysis common to the whole country. The fact that the collapse has been so pronounced furnishes itself the strongest reason for thinking that early relief, early return to the normal, cannot be far off.

There were no important developments at the Inter-Allied Conference in London until toward the end of the week. On Wednesday the French representatives presented a plan with respect to a loan to Germany that was accepted unanimously the next day by Committee No. 1, and which will be recommended by it at a plenary session of the Conference that may be held next Monday. Yesterday it was decided to send an invitation to the Germans not later than to-day, and they are expected to arrive in London on Monday. London cable dispatches last evening stated that a plenary session of the Conference might be held to-day.

The Inter-Allied Conference "resumed active work" on Monday; "after a week-end that was for most of the delegates a welcome interval for rest and recreation." The London correspondent of the New York "Times" said at the close of the week that probably the Conference would last ten days longer. Commenting on what had been accomplished, he said that "it has accomplished much useful work, and the serious differences have been reduced to two, the divergence of views between the bankers and the French on the question of a German default and the difference between the attitude of the French and Belgians and that of the other Allies toward the railway question." In a cablegram on the evening of July 25 the London correspondent of the New York "Herald Tribune" declared that "remarkable improvement in the atmosphere surrounding the Inter-Allied Conference on the Dawes report as a means of affecting a European settlement was apparent to-day. The gloom which had enveloped the delegates 24 hours earlier had almost disappeared, and this evennig they spoke as if they expected to make considerable progress in untangling the reparations question at the plenary session Monday." The London representative of the Associated Press said two days later that it was reported in the British capital this degree of cheerfulness was due to the diecision of Premier Herriot "to ignore the threats of the Nationalist opposition in France." From Paris came word that "Premier Herriot has sent word that he will not be back in Paris on Tuesday

- for the reopening of Parliament, which was arranged to enable him to report on the London Conference.

He asked the Chamber and Senate to occupy themselves with such urgent business as there is to be transacted, and it is understood that his messenger has brought back with him the Premier's renewal of his promise that the Government will not adjourn the session until the two houses have had an opportunity to discuss what has been accomplished and what has failed of accomplishment in London." Secretary of State Hughes, upon his arrival in Paris on Monday evening, was said to have expressed himself optimistically about the outcome of the InterAllied Conference.

The plenary session was held Monday afternoon, but apparently all that had been hoped for was not accomplished. Action on one important matter was postponed to the following day. The Associated Presis correspondent in London cabled that "the question of an invitation for German delegates to attend the Conference was postponed for a decision by the 'Big Five' to-morrow." The London cable advices have emphasized the important part played in all the various conferences by the American advisers. On the evening of July 28 the London representative of the New York "Times" cabled that "Colonel James A. Logan, official observer of the United States, probably averted a crisis at this morning's session of the First Committee of the InterAllied Conference - the committee which deals with questions of security for the proposed German loan, of default and penalties. He recommended that the whole question of default and penalties should remain in abeyance until the loan was being floated, and he supported the suggestion of Premier Theunis that the decision of the question of default should be delegated by the Reparations Commission to an ad hoc committee." He added that "the British representative argued that the decision should not be postponed, but if possible should be made now. France is on the whole favorable to the Theunis-Logan plan, but wishes to propose certain changes which she hopes to bring forward to-morrow. The idea seems to be that a new committee should be appointed because the Reparations Commission should act in merely a consultative capacity."

In his account of the situation the London correspondent of the New York "Herald Tribune" said in a dispatch, also on Monday evening, that "there are three outstanding developments to-night as a result of the third plenary session this afternoon of the Inter-Allied Conference on a reparations settlement: First, not only the German representatives but the entire Reparations Commission will arrive in London at the end of this week to take part in the Conference. Second, both the American and French delegates are offering compromise plans to meet the bankers' stipulations regarding the guaranties for the loan of $\$ 200,000,000$ to Germany. Third, the date for the formal inauguration of the Dawes plan is tentatively fixed at Oct. 15." He added that "the definite invitation to Germany to send her delegates here has not yet been sent, but that they are to come is established. The plenary conference decided that inasmuch as the general form of the German loan had not yet been settled the date for sending the invitation should be set by the 'Big Five.'" According to the same dispatch also, "the document will not be in the form of an ultimatum, but will outline the tentative basis for discussion between the Allies and Germany. Since the members of the

Reparations Commission will arrive here on Thursday or Friday, the German delegates may be expected about the same time-granted that the bankers have been satisfied by that time by the provisions regarding future sanctions."

The assertion was made in a special Berlin cablegram to the New York "Evening Post" on Tuesday evening that "the German delegates are prepared to leave for London immediately upon receipt of the expected invitation to the Inter-Allied Conference. The members of the delegation have not been announced yet, though they have been selected. In addition to Foreign Minister Stresemann and Chancellor Marx, Finance Minister Luther and Herr Schacht of the Gold Bank will accompany the delegation; also a number of experts. The delegation probably will number fifteen." Word came from the German capital Thursday evening, through a special cable dispatch to the New York "Evening Post," that representatives of the German Government were not "distressed over the latest postponement of the invitation to the London Conference." The dispatch added that "the Government attitude now is that the invitation is certain and its probable form acceptable, as Germany's case is being better defended by England and America than if Germany were present, particularly as past experiences show her own diplomats have little honor at home. They, therefore, receive the news of postponement with equanimity, awaiting an agreement among the Allies. The postponement also may enable Chancellor Marx and Foreign Minister Stresemann to see Secretary Hughes, who will arrive here Sunday [to-morrow]. It is significant that, for the first time since March, the German stock market shows a rise instead of a fall, some securities having actually climbed $50 \%$ since Friday."

Special progress apparently was not made on Tuesday. The London correspondent of the New York "Times" cabled that evening that "the InterAllied Conference was awaiting to-day the presentation to its First Committee of the plan which the French delegation is putting forward for the solution of the difficult problems underlying the proposed loan of $\$ 200,000,000$ to finance the Dawes plan for the rehabilitation of Germany. The French delegates themselves are finding some difficulty in drafting their plan. A meeting of the First Committee which had been called for 9.30 to-morrow has been postponed to a later hour to meet their conrenience." He also explained that, "in the first place, France is apprehensive that at some time she may be left in a minority on the Reparations Commission. She might be of the opinion that Germany bad not lived up to her obligations and might yet find that the other Powers were able to outvote her. She therefore wishes an arbitral authority to be instituted to which she or any other minority may appeal. In the second place, France is particularly interested in reparations in kind and is not certain that under the Dawes plan she will continue to get them as satisfactorily as under the Treaty of Versailles. Again, the question may easily arise as to reparations paid in coke. French industry to-day is getting considerable advantages from German coke, but a situation might easily arise in which Germany found she could either hand over her surplus coke to France or use it in developing her own industry.

France, therefore, wishes that the suggested arbitral authority should have power to co-ordinate such question of reparations in kind with the question as to whether Germany is living up to the Dawes report." The Associated Press correspondent in the British capital outlined the position of the French in part as follows: "For the first time since the Inter-Allied Conference assembled, the French delegates to-night indicated a willingness to surrender, under certain conditions, their right to separate action against Germany in case of a reparations default under the Dawes plan. If the Allies cannot unanimously agree whether a flagrant default has occurred, France is willing to let an arbitration board, on which there will be experts of the original Dawes Commission, decide the question."

The French submitted this plan and it seemed to meet with greater success than any previous set of suggestions, and than had been expected. The London correspondent of the New York "Times" cabled Wednesday evening that "a proposal which the French delegates hope will satisfy the bankers, that they may safely underwrite the loan to Germany necessary to the financing of the Dawes plan, and which they declare goes as far as it is possible for them to go, was communicated to the Premiers at their meeting this afternoon and will be brought formally before the First Committee of the InterAllied Conference to-morrow. If it is accepted it will supersede the Theunis suggestion of forming a committee of experts whose advice must be sought by the Reparations Commission before it declares that Germany has defaulted in the execution of the Dawes plan, and also the proposals of James A. Logan that the German representatives shall be invited to confer with the bankers and the Reparations Commission on the conditions under which the international loan is negotiated." He also explained that "one of the principal features of the French plan is the establishment of a committee of three, of which an American must be one, to act as a sort of Grand Jury with regard to the question of default. It is proposed that this committee shall be appointed by the unanimous vote of the Reparations Commission, but if that is impossible, by the Permanent Court of International Justice. This committee, it is explained, would not be asked to declare that default had actually occurred, but that there was evidence to justify the contention that there had been default." The Associated Press representative in London declared that "the new French proposal, which is said to embody Premier Herriot's rock-bottom offer in concessions, was handed to Premier MacDonald at 4 o'clock this afternoon and laid before the chief delegates, including Ambassador Kellogg, who were gathered in the Prime Minister's room of the House of Commons. The French delegates hope that the proposals will bring the Allied delegates together on methods of launching the Dawes plan and at the same time reconcile the international bankers to the security for the loan to Germany. If the new plan fails, the French say they have nothing more to offer. They do not submit the scheme as an ultimatum, and they emphasize the fact that they are not looking out of the window toward a train waiting to take them back to Paris." Going somewhat into the details of the proposals, he said: "The proposal contains three main points, besides some features of the original plan for sanctions and defaults. The first point
seeks to calm British fears that a sham German default may be declared, by providing for a board of arbitration which will make a declaration of default by the Reparations Commission much more difficult to obtain than at present. The second point provides for the establishment of machinery to handle defects which may develop in the working of the Dawes plan, particularly in relation to deliveries in kind. The third provides for guaranties that Germany will not maneuver out of payments in kind. It also enables France to make new agreements extending the terms for payments in kind beyond the provisions of the Versailles Treaty date, which is 1930." He added that "on its face value the French proposal, as authoritatively interpreted, seems to be a great concession of French policy, but there are conditions and reservations attached which the Allied experts are scrupulously studying to-night." Commenting upon the French plan, the London correspondent of the New York "Herald Tribune" said in a cablegram Wednesday evening that "the arrival here this evening of the members of the Reparations Commission coincident with the presentation of the new French compromise proposals has encouraged hope among the delegates that the Inter-Allied Conference will now be able to break the deadlock which has existed since the Anglo-American banking group raised objections to the plan of Committee No. 1 for guaranteeing the proposed $\$ 200,000,000$ loan to Germany. The possibility of establishing an arbitral authority to work with the Reparations Commission whenever any question of German default arises will now be examined."

The news received here Thursday afternoon relative to the French plan was encouraging. In a long Associated Press cablegram from London it was stated that "the members of the experts committee of the Inter-Allied Conference, after examining the proposals submitted by the French experts yesterday as a compromise plan to end the Conference deadlock over security for the Dawes plan German loan, declared their belief to-day that the French proposals, with minor alterations, would probably be acceptable to the Conference." According to the dispatch also, "the French proposal was accepted unanimously by Committee No. 1 of the Conference, while an amendment put forward by the British members this morning, was withdrawn, both the French and British delegates congratulating each other on the happy turn of events." The author of the message explained that "the experts' acceptance of the French proposal settled the question of default under the Dawes plan, but two other points the French recommended still are under committee consideration. The first is a new agreement concerning German payments in kind. The second is as to the method of modifying the Dawes plan. Any decision made by the experts requires confirmation by a plenary session of the Conference." It was pointed out in a special London dispatch to the New York "Herald Tribune" yesterday morning that "two outstanding features in the new plan are: First, a limitation of the powers of the Reparations Commission. Second, a reduction to the minimum of freedom of action by any one interested power."
Still further encouraging news was received from London yesterday just before the opening of business on the New York Stock Exchange. According to a

Central News cablegram, "the work of the InterAllied Conference has so far advanced that an invitation to the Germans is to be dispatched to-morrow morning at the latest. This will allow discussion with them to begin on Monday. The work of the three committees is all on the eve of conclusion. The third committee has already decided in principle that payments in kind must continue and that the German Government must provide extra facilities for this purpose. The third committee also decided that the Dawes plan may be modified by the Reparations Commission, or, in event of disagreement, by the President of the International Court at The Hague." According to the latest cable advices received last evening before going to press, it was expected that the experts would complete their work during the evening and that it would be possible to hold a plenary session of the Conference to-day.

Premier Herriot felt compelled to remain in London for the Conference and did not return to Paris for the opening of Parliament on July 28. Commenting upon its reception by that body, the Associated Press representative in the French capital said that "the French Parliament to-day received in absolute silence and with marked frigidity Premier Herriot's report on the progress of the Inter-Allied Conference in London, in which the head of the Government described the failure of the Conference to come to an agreement with the British and American bankers on the question of security for the Dawes plan loan to Germany." He added that, "excepting for favorable comments by about twelve or fifteen Socialist Deputies, the Chamber maintained absolute silence while Rene Renoult, Minister of Justice and Acting Premier, read the telegram from the Premier, which described briefly the work of the various committees of the London Conference. The Socialists applauded a few passages, but the majority of the Deputies listened in apathy. Even the Moderate Left, M. Herriot's main support in the majority, refused to become enthusiastic, while the attitude of the opposition was one of cold aloofness. After the document had been read the Chamber passed without comment to the order of the day." The Premier, in his message, said that "the Government had hoped to appear before Parliament to-day to bring before it the complete text of an agreement on the completion of which it has been working during the last two weeks, but, despite constant efforts, the negotiations have not yet been concluded." According to a Paris cablegram last evening the Chamber of Deputies had decided to adjourn sine die. It was pointed out that this was virtual approval of the foreign policy of Premier Herriot.

The present German Government, headed by Chancellor Marx, has received a vote of confidence in the Reichstag on its foreign policy. At the session of that body on July 25 the Berlin correspondent of the New York "Times" said that the Chancellor "stood by his guns to-day. He refused to get himself involved in debate about the foreign policy of his Government, declaring that at the present stage of the proceedings at the London Conference it would be inadvisable for the German Government to wrangle in the Reichstag about what it had done and intended to do in its relations with foreign countries. Therefore, expectations of an acrimonious discussion of the Dawes report were disappointed. Dr. Marx and
his colleagues in the Government are in no mood to bandy words about foreign affairs when they feel sure that an invitation to attend the Conference is only a matter of hours." The vote was taken the following day. The "Times" correspondent said then that "the German Government scored a cleancut victory on its foreign policy in the Reichstag today. A motion of lack of confidence in the Government, brought by Herr Graefe of the 'Voelkisch' extremists of the Right, one of the most fiery opponents of the Government, was voted down by 172 votes to 62 ."

Berlin is looking forward with keen interest to the visit of Secretary of State and Mrs. Hughes. They arrived in Brussels Thursday evening, after having visited London and Paris. These distinguished American visitors are expected to arrive in Berlin to-morrow morning and to leave for Bremen Monday evening and sail for New York the next day on the steamship President Harding.

The Irish situation has come to the front again. It is much like a volcano that is quiet for some time and then suddenly becomes active again. Cabling Thursday evening, the Associated Press correspondent in London said that "the Irish boundary problem, suddenly brought to the fore by the unanimous decision of the Privy Council's judicial committee recommending amendment of the Anglo-Irish treaty's boundary commission provision, binding both the Northern and Southern Irish Governments, remained unsolved to-day. Prime Minister MacDonald told the House of Commons that no decisions on the subject were taken at the conference he had held at Downing Street with Colonial Secretary Thomas and the signatories to the Anglo-Irish treaty." Commenting upon this situation, the London representative of "The Sun" suggested that, "in a peculiarly critical form the questions affecting the peace of Ireland have again been intruded on the British Government when it is immersed in questions affecting the peace of Europe and when Parliament is fretting to close down for the summer." With respect to the attitude of the various political elements in Parliament toward this question, "The Sun" representative declared that "there will be a last ditch fight by the dye-hard backbenchers in the Tory Party and strong opposition also will be encountered in the House of Lords, where Ulster has most redoubtable champions. But the alternative to proceeding with the delimitation, it is feared here, will be to jeopardize the Free State Government and open the way to the rehabilitation of the Republicans in Southern Ireland." According to a special London cablegram to the New York "Times" yesterday morning, "no official report of the Downing Street conference of signatories of the treaty has been issued, but it is understood the Prime Minister made it clear to those present that the Cabinet were agreed that legislation must be introduced forthwith in order that the necessary steps might be taken whereby the Boundary Commission could function." Colonial Secretary Thomas made a report on the whole matter in the House of Commons yesterday. He said that "the Government proposed immediately to introduce legislation giving effect to the Anglo-Trish treaty and to press for passage of that legislation through Parliament regardless of the consequences to the Government." According to the dispatch also, "he announced he had invited William T. Cosgrave, head of
the Southern Irish Government, and Sir James Craig, the Ulster Premier, to come to London to confer with him." It was added that "the proposed legislation would not be introduced until he had met Cosgrave and Craig, but a bill dealing with the treaty would be introduced if they failed to agree before the adjournment of Parliament,"

Cable advices from London, under date of July 31, state that the Imperial Bank of India has again reduced its discount rate, this time from $5 \%$ to $4 \%$. The $5 \%$ rate had been in effect a comparatively brief period. Aside from this alteration, official discount rates abroad continue to be quoted at $10 \%$ in Berlin; $7 \%$ 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 not essentially changed. Short bills closed at $35 / 8 @ 33 / 4$, against $33 / 8 @ 35 / 8 \%$, and three months' bills at $315-16$, against $33 / 4 @$ $313-16 \%$ a week ago. Call money continued strong for a while, advancing to $33 / 8 \%$, but finished at $21 / 2 \%$, in comparison with $31 / 4 \%$ last week. At Paris and Switzerland open market discount rates were still quoted at 5@5 $1 / 4 \%$ and $39-16 @ 35 / 8 \%$, respectively.

The Bank of England reported an increase in gold holdings this week amounting to $£ 38,942$. This, however, was accompanied by a loss in reserve of $£ 781$,000 , in consequence of expansion in note circulation totaling $£ 819,000$, while there was a sharp drop in the proportion of reserve to liabilities to $167 / 8 \%$ from $18.60 \%$ last week. In the corresponding week of 1923 the ratio stood at $171 / 2 \%$ and in 1922 at $161 / 4 \%$. There were increases in deposits- $£ 857,000$ in public deposits and $£ 6,416,000$ in "other" deposits and expansion in both loans on Government securities ( $£ 6,080,000$ ) and on other securities, $£ 1,985,000$; all of which was of course incidental to the extra demands imposed on the institution by preparations to meet the Ang. 1 disbursements. The bank's stock of gold aggregates $£ 128,308,665$, as compared with $£ 127,640,838$ a year ago and $£ 127,399,520$ in 1922. Reserve stands at $£ 20,965,000$, against $£ 20,769,138$ in 1923 and $£ 20,075,330$ a year earlier. Loans amount to $£ 75,494,000$, in comparison with $£ 69,920,637$ last year and $£ 76,980,414$ the year before that, while note circulation is $£ 127,092,000$, as against $£ 126,621,700$ and $£ 125,774,190$ one and two years ago, respectively. The Bank of England at its regular weekly meeting on Thursday continued the official discount rate of $4 \%$, unchanged. Clearings through the London banks for the week were $£ 699,730,000$, which compares with $£ 693,980,000$ a week ago and $£ 688,272,000$ last year. We append herewith comparisons of the principal items of the Bank of England returns extending over a series of years:


According to the "Chronicle's" special cable, the Bank of France in its weekly statement shows a further small increase of 132,075 francs in the gold

Item. The Bank's gold holdings, therefore, now aggregate $5,543,539,625$ franes, comparing with $5,537,881,601$ francs last year at this time and with $5,530,360,065$ francs the previous year; of the foregoing amounts, $1,864,320,900$ francs were held abroad in 1924, $1,864,344,927$ franes in 1923 and $1,948,367,056$ franes in 1922. The feature of the statement this week, however, is the expansion of $242,902,000$ francs registered in note circulation, which brings the total outstanding to the new high level of $40,324,615,000$ francs. The previous high record for this item was $40,265,994,000$ francs, touched on March 7 of this year. The high figure recorded this week contrasts with $37,339,190,265$ franes at the corresponding date last year and with $36,399,294,400$ francs the year before. In 1914, just prior to the outbreak of war, the amount was only $6,683,184,785$ francs. During the week silver increased 127,000 francs, Treasury deposits rose 239,000 franes and bills discounted were expanded no less than $435,689,000$ francs. Advances, on the other hand, fell off $43,183,000$ francs, while general deposits were reduced $3,130,000$ franes. 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:

| In France. | Inc. 132,075 | 3,679,218,725 | 3,673,536,673 | 3,581,993,008 |
| :---: | :---: | :---: | :---: | :---: |
| Absoad | No change | 1,854,320,900 | 1,864,344,927 | 1,948,367,056 |
| Tot | Inc. 132,075 | 5,543,539,625 | 5,537,881,001 | 5,530,360,065 |
| Silver | Inc. 127,000 | 300,190,000 | 293,917,957 | 285,355,517 |
| Bills discount | Inc.435,689,000 | 5,133,851,000 | 3,035,555,599 | 2,517,259,702 |
| Advance | Dec. 43,183,000 | 2,653,470,000 | 2,100,712,582 | 2,151,980,214 |
| Note circulation | Ine.242,902,000 | 40,324,615,000 | 37,339,190,265 | 36,399,294,400 |
| Treasury deposits. | Inc. 239,000 | 15,544,000 | 16,556,363 | 36,285,000 |
| General deposits | Dec. 3,130,000 | 2,170,918,000 | 2,262,507,075 | 2,357,561,752 |

The Imperial Bank of Germany announced a further reduction in note circulation in its statement as of July 23, amounting to $52,330,191,000,000,000,000$ marks, thus reducing the total outstanding to 1,038 ,$531,888,761,000,000,000$, as against the previous high record of $1,134,520,440,761,000,000,000$ marks in the week of July 7 . Other large decreases included 45,$000,000,000,000,000,000$ marks in the holdings of Treasury and loan association notes, $32,487,037,000$, $000,000,000$ marks in Rentenmark bills and checks, and $7,441,600,000,000,000,000$ marks in Rentenmark discounts and advances. Items that were increased follow: Holdings of Rentenbank notes, $66,365,046$,$000,000,000,000$ marks, bills of exchange and checks, $3,894,071,000,000,000,000$ marks; advances, 2,017,$500,000,000,000,000$ marks; investments, 210,750 ,$000,000,000,000$ marks ; other assets, $63,304,483,000$,$000,000,000$ marks, and deposits, the huge sum of $130,757,096,000,000,000,000$ marks. Liabilities resulting from discounted bills payable in Berlin expanded $26,600,000,000,000,000,000$ marks and other liabilities $19,078,197,000,000,000,000$ marks, but Rentenbank loans remain unchanged. The statement reports an addition to gold holdings of 8,680 ,000 marks, to $478,052,000$ marks, of which $38,678,000$ marks is deposited abroad.

A small decrease in gold reserves and some increases in rediscounts were the features of the Federal Reserve Bank's weekly statement issued at the close of business on Thursday. For the System as a Whole gold holdings fell off $\$ 12,600,000$. Rediscounting of Government secured paper increased $\$ 6,700$,000 . In "other" bills there was a decrease of $\$ 3,700$,

000 , while open market purchases fell $\$ 7,000,000$. Holdings of Government bonds, notes and certificates, however, increased, with the result that earning assets are larger by $\$ 24,000,000$ and deposits increased $\$ 20,000,000$. The New York bank reported a loss of gold through its operations with the Gold Settlement Fund of no less than $\$ 31,600,000$. Rediscounts of all classes of paper expanded approximately $\$ 7,300,000$, but the holdings of purchased bills decreased $\$ 2,800,000$. Total bills discounted are down to $\$ 39,146,000$, which compares with $\$ 209$,405,000 a year ago. Here also earning assets expanded, by reason of additions to holdings of Government obligations, $\$ 32,000,000$. Deposits remained almost stationary at $\$ 874,949,999$, against $\$ 874,300,000$ a week ago. Another reduction was shown in the amount of Federal Reserve notes in circulation. In the combined statement this reached $\$ 21,000,000$ and locally $\$ 5,800,000$. Member bank reserve accounts fell off $\$ 6,700,000$ at New York, but expanded $\$ 12,700,000$ for the $\$ y s t e m$. A lowering in reserve ratios was seen in response to the falling off in gold reserves and enlarged deposits. For the twelve reporting banks the ratio now stands at $83.0 \%$, a decline of $.3 \%$, and at New York $83.0 \%$ (the same figure), a drop of $2.4 \%$.

Last Saturday's statement of New York Clearing House banks and trust companies reflected preparations for meeting month-end payments, and showed heavy expansion in loans and deposits and a loss in surplus. In detail the figures disclosed an addition of $\$ 97,452,000$ to loans and discounts, while net demand deposits increased $\$ 84,860,000$, to $\$ 4,469,927$,000 . This total is exclusive of Government deposits to the amount of $\$ 14,895,000$. Time deposits showed a gain of $\$ 5,846,000$, to $\$ 530,301,000$. Cash in own vaults of members of the Federal Reserve Bank increased $\$ 1,081,000$, to $\$ 44,722,000$, but this is not counted as reserve. There were small declines in reserves of State banks and trust companies- $\$ 59$,000 in own vaults and $\$ 279,000$ in the amount kept in other depositories. Reserves of member banks at the Reserve Bank increased $\$ 2,678,000$. The latter change, in combination with the substantial expansion in deposits, was responsible for a decline in surplus of $\$ 8,796,850$, which leaves a total of excess reserves of $\$ 29,875,390$. The above figures for surplus are on the basis of legal reserves of $13 \%$ for member banks of the Federal Reserve System, but do not include cash in own vaults amounting to \$44,722,000 held by these member banks on Saturday last.

In the local money market itself perhaps there has been less change even than there was last week. Call money remained at $2 \%$. Some concessions were said to have been made with respect to time loans. Although a more active demand for funds for the longer periods was reported, no diminution in the offerings was mentioned. In view of the fact that the transactions in stocks on the New York Stock Exchange have been in excess of $1,000,000$ shares daily for over two weeks, the moderate increase in brokers' loans to which attention was called about mid-week, did not cause surprise. These loans may be larger now than they were then, as there is said to have been considerable so-called public buying of stocks. particularly within the last few days. Offerings of new securities have continued, of course, but have
not been especially large in the aggregate. Pronounced differences of opinion between the British and French representatives and their experts at the Inter-Allied Conference over the terms of an international loan to Germany during the greater part of the week naturally prevented an active discussion in local banking circles relative to the whole undertaking, and particularly the extent and terms of the American share. As the harvesting of the large wheat crop gets under way more generally and the railroads begin to move it, and with greater activity in the steel trade and other industries, the domestic demand for money should increase considerably. This, in turn, naturally would make for somewhat higher rates, at least for a while. Mention was not even made in the financial district of the necessary preparations for Aug. 1 disbursements as a probable temporary factor in the local money market. The United States Government has not been a factor in the local money market recently, but there were definite reports from Washington yesterday morning that an offering of approximately $\$ 350,000,000$ shortterm notes on a $2 \%$ basis would be made in the near future.

Referring to specific rates for money, loans on call again ruled all week at a flat rate of $2 \%$, this being the high, the low and the ruling quotation for funds loaned on call on the five business days of the week; that is, Monday, Tuesday, Wednesday, Thursday and Friday. Funds continue to be available in large amounts in the outside market at $11 / 2 \%$. In time money there has been a further fractional lowering in quotations to $21 / 2 \%$ for sixty days, against 21/2@ $23 / 4 \%$ last week; $21 / 2 @ 23 / 4 \%$ for ninety days, against $23 / 4 @ 3 \% ; 3 \%$ for four and five months, against $3 @ 31 / 4 \%$, and $31 / 4 \%$ for six months, unchanged from last week. Trading remains dull and nominal and completely devoid of new features. Offerings were ample, but the demand as light as ever.

Mercantile paper rates have not been changed from $31 / 4 @ 31 / 2 \%$ for four to six months' names of choice character, with names less well known at $33 / 4 \%$, the same as heretofore. A fairly active inquiry was noted, with city and country banks in the market as buyers. The supply of high-grade names was limited, however, so that the volume of transactions recorded was small. New England mill paper and the shorter choice names are usually dealt in at $31 / 4 \%$.

Banks' and bankers' acceptances continue quiet, notwithstanding the prevailing ease for money. This is partly due to scarcity of offerings of prime names. Both local as well as out-of-town institutions have been among the buyers, but the aggregate turnover attained only moderate proportions. For call loans against bankers' acceptances the posted rate of the American Acceptance Council remains at $11 / 2 \%$. The Acceptance Council makes the discount rate on prime bankers' acceptances eligible for purchase by the Federal Reserve banks $2 \%$ bid and $17 / 8 \%$ asked for bills running 30 days, $21 / 8$ bid and $3 \%$ asked for bills running 60 and 90 days, $21 / 4 \%$ bid and $21 / 8 \%$ asked for bills running 120 days, $2 \frac{1}{2} \%$ bid and $23 / 8 \%$ asked for bills running 150 days, and $25 / 8 \%$ bid and $23 / 8 \%$ asked for bills running 180 days. Open market quotations follow:

| Prime eligible bil | SPOT DELIVERY. 90 Days. 21/8@2 | $60 \text { Days. }$ 21/8@2 | 30 Days. 21/5@2 |
| :---: | :---: | :---: | :---: |
| FOR DEL | ERY WITHIN THI | DAYS. |  |
| Eligible member banks_ |  |  | 21/8 bld |
| Eligible non-member ba |  |  | $21 / 3$ bld |

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:

DISCOUNT RATES OF FEDERAL RESERVE BANKS IN EFFECT AUG. 11924

| FEDERAL RESERVE BANK. | Paper Maturing- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Withtn 90 Days. |  |  |  |  | After 6 <br> Wuthin 9 <br> Months. <br> $\begin{array}{l}\text { Agricul. } \\ \text { and } \\ \text { Livestock } \\ \text { Paper. }\end{array}$ |
|  | Com'rctal Aoricul. \&Litest' Paper. n.e.s. | Secut. by U. S. Goot. Obldgatlons. | Bankers' Acceptances. | $\begin{aligned} & \text { Trade } \\ & \text { Accep- } \\ & \text { tances. } \end{aligned}$ |  |  |
| Boston .-. | $31 / 2$ $31 / 3$ | $31 / 5$ $31 / 5$ | $31 / 2$ | $31 / 3$ | $31 / 2$ $31 / 2$ | $31 / 2$ $31 / 2$ |
| Philadelphia | $31 / 2$ | 31/2 | $31 / 2$ | 31/2 | 315 | $31 / 2$ |
| Cleveland. | 4 | 4 | 4 | 4 |  |  |
| Richmond | 4 | 4 |  | 4 | 4 |  |
| Atlanta-. | 4 | 4 | 4 4 | 4 | 4 | 4 |
| Chicago | 4 | 4 | 4 | 4 | 4 | 4 |
| Minneapolis. | 41/2 | 41/2 | 41/2 | $41 / 2$ | 413 | 445 |
| Kansas City. | 4 | 4 | 4 | 4 | 4 | 4 |
| Dallas.... | 4 | 4 | 4 | 4 | 4 | 4 |
| San Franclsco. | 4 | 4 | 4 | 4 | 4 | 4 |

Sterling exchange relapsed into dulness this week and rate fluctuations, which were exceptionally narrow, displayed a slightly lower trend. The range of prices for the week has been $4385 / 8 @ 4411 / 4$ for demand bills. A certain amount of backing and filling was noted and the general undertone was palpably nervous. In a word, the market again waited upon the London Inter-Allied Conference, and in the absence of any definite announcements from that body dealers were practically a unit in holding aloof. Trading was restricted to either strictly routine or necessitous transactions. Scarcity of commercial offerings continues to be a feature, and this, as previously explained, is said to be due mainly to the fact that exporters are shipping on consignment, leaving the proceeds of their sales on balance in foreign currency. Plethora of funds in this country and the high rates prevailing for money abroad are the factors directly responsible for this departure from long established custom. Among the reasons advanced for the monetary conditions existing in the leading capitals of the world, one of the most generally accepted is that at the time it became certain the Labor Party was to take over the reins of Government in England large sums were transferred to New York and other centres for safekeeping. Now that none of the drastic measures then feared have materialized, money is once more finding its way to the British centre. Ordinarily this would make for higher sterling rates, but uncertainty over the reparations tangle and profittaking sales partially counteracted any such tendency to strength.
Towards the latter part of the week the apparent deadlock in the London Conference had the effect of causing an almost total cessation of trading and the volume of business passing dwindled to minimum proportions, although a feeling of optimism over the final outturn was still prevalent. At the close the cable dispatches were distinctly cheerful and final quotations were at the best for the week. In banking circles talk is heard of the possibility of a resumption of the gold standard in England inside of a year in the event that the Dawes-Young reparations plan is placed in successful operation. Persistent demands for a return to a stable basis of exchange have been made, although no action has been taken as yet by the British authorities. Belief is expressed that once reparations difficulties have been cleared away,
the Bank of England will actually raise its discount rate and thus inaugurate the policy of deflation so strongly advocated by banking interests. Similar agitation for gold standards is going on in other countries, particularly in Holland and Sweden, but while financiers are said to favor such a movement, it is intimated that gold payments would hardly be advisable at this time when the bulk of Europe is still on a paper basis.

Referring to the more detailed quotations, sterling exchange on Saturday last was easier and demand declined to 439 11-16@4403-16, cable transfers to 439 15-16@4407-16 and sixty days to4377-16@ $43815-16$; trading was narrow and perfunctory. On Monday, notwithstanding generally favorable reports from London, the market was weak and there was a further recession to $4385 / 8$ @ 43911 -16 for demand, to $4387 / 8 @ 43915-16$ for cable transfers and to $4363 / 8 @ 4377-16$ for sixty days. A slightly firmer tone was discernible on Tuesday and the result was a gain of $1 / 4$ cent in the quotation for demand, which ranged between $4393 / 8 @ 4401 / 4$, while the range for cable transfers was $4395 / 8$ @ $4401 / 2$ and for sixty days $4371 / 8 @ 438$; foreign buying and higher London cables figured in the recovery. On Wednesday fluctuations were narrow on inactive trading, and the range was $4391 / 2 @ 43913-16$ for demand, $4393 / 4 @ 4401-16$ for cable transfers and $4371 / 8 @ 4379-16$ for sixty days. Dulness was the chief characteristic of dealings on Thursday, though a trifle higher at $4397 / 8 @ 4401 / 4$ for demand, $4401 / 8$ @4 401/2 for cable transfers and $4375 / 8$ @ 438 for sixty days. Friday's market was strong and demand sold up to $4401 / 4 @ 4411 / 4$, cable transfers to $4401 / 2 @$, $441 / 2$ and sixty days to $438 @ 439$. Closing quotations were 439 for sixty days, $4411 / 4$ for demand and $4411 / 2$ for cable transfers. Commercial sight bills finished at $405 / 8$, sixty days at $4385 / 8$, ninety days at $4373 / 8$, documents for payment (sixty days) at $4387 / 8$, and seven-day grain bills at $4405 / 8$. Cotton and grain for payment closed at $4411 / 8$.

Gold arrivals were again limited to a single shipment on the Red Star steamship Belgenland, which brought $£ 201,100$ from London.

In the Continental exchanges trading was inclined to be "spotty"; that is, nervously active, or dull and narrow by turns, while the tone of the market was irregular and weak. Large operators are still holding off and continue to mark time pending the reaching of an agreement of some sort between the French and British conferees over the points at issue in the settlement of the great reparations question. These constitute mainly the question of security for the required German loan and withdrawal of the French and Belgian troops from the Ruhr. Franes were in a highly sensitive state and reflected all of the varying shades of opinion represented by the ever-changing tide of rumors constantly being placed in circulation. Initial values were 5.08 . Later this was advanced to 5.13 ; then the rate dropped to 5.03 and subsequently recovered to $5.071 / 2$, only to tumble to below the 5.00 mark to $4.981 / 4$ for French checks with a final rally to $5.141 / 2$ at the close of the week. Belgian currency on the other hand, instead of following the course of Paris checks, remained comparatively firm around $4.56 @ 4.66$. It is understood that the authorities of Belgium are contemplating steps to steady their exchange, on the ground that Belgian francs are more favorably situated than those of

France, for the reason that reconstruction is more nearly completed in Belgium, while the Belgians have the advantage of having already received substantial sums in the form of a priority payment on her share of German reparations. In view of all this, it is contended that Antwerp francs deserve better than merely to reflect the ups and downs of French exchange. Failure of French francs to maintain the gains of last week was due not so much to disappointment at the conference disagreements as to the closing out of the tourist season. German and Austrian exchanges remain undisturbed by passing developments and practically nominal at the levels prevailing for many weeks past. Lire ruled quiet but firm at close to 4.32. Greek exchange was steadier and remained all week at within a fraction of 1.71. The other Central European currencies were firmly held, but continued inactive.

The London check rate on Paris closed at 86.55, as against 85.85 a week ago. In New York sight bills on the French centre finished at $5.121 / 2$, against 5.09 ; cable transfers at $5.131 / 2$, against 5.10 ; commercial sight bills at $5.111 / 2$, against 5.08 , and commercial sixty days at $5.061 / 4$, against $5.023 / 4$ last week. Antwerp francs closed at 4.65 for checks and 4.66 for cable transfers, as compared with 4.59 and 4.60 a week earlier. Closing rates for German marks were 0.000000000024 , the same as in the week preceding. Austrian kronen also remained unchanged at $0.00141 / 8$. Lire finished at $4.321 / 2$ for bankers' sight bills and $4.331 / 2$ for cable transfers. A week ago the close was $4.311 / 2$ and $4.32 \frac{1}{2}$. Exchange on Czechoslovakia finished at $2.963 / 4$, against $2.973 / 8$; on Bucharest at 0.44 , against $0.433 / 4$; on Poland at $191 / 4$, against $193 / 8$, and on Finland at $2.511 / 2$, against 2.51 the week before. Greek exchange closed at $1.713 / 4$ for checks and $1.72 \frac{1}{4}$ for cable remittances. This compares with $1.713 / 4$ and $1.721 / 4$ a week earlier.

As to the former neutral exchanges, the strength and activity of the previous week was replaced by a return to the lethargy so long in evidence and the volume of transactions recorded was substantially smaller. Fluctuations as a result were comparatively narrow and guilders remained practically the whole week at a few points from 38.16, though closing higher. Swiss francs were again rushed up and after ruling at 18.40 advanced to another new high point of 18.62 on rumors of a possibility of a return to a gold basis for Switzerland in the near future. The Scandinavians remained steady and unchanged with the exception of Norwegian crowns, which closed at an advance of 11 points. Spanish pesetas were quiet but firm, though closing a shade lower.

Bankers' sight on Amsterdam finished at 38.22, against 38.16 ; cable transfers at 38.26 , against 38.20 ; commercial sight at 38.16 , against 38.10 , and commercial sixty days at 37.08 , against 37.74 last week. Final quotations for Swiss francs were 18.61 for bankers' sight bills and 18.62 for cable transfers, which compares with 18.37 and 18.38 a week ago. Copenhagen checks closed at 16.06 and cable transfers at 16.10 , against 16.17 and 16.21 . Checks on Sweden finished at 26.59 and cable remittances at 26.63 , against 26.60 and 26.64 , while checks on Norway closed at 13.53 and cable transfers at 13.57, against 13.41 and 13.45 the previous week. Spanish pesetas finished the week at 13.35 for checks and 13.37 for cable transfers, in comparison with 13.37 and 13.39 last week.

As to South American quotations, a slightly firmer tendency was noted. Argentine exchange continues to profit by the stability of sterling exchange and at close to the high levels of a week ago, while reports that the rebel forces in Brazil were being gradually overcome served to advance Brazilian exchange. The milreis advanced to 9.85 for checks and 9.90 for cable transfers, but receded and closed at 9.69 and 9.74 , against 9.70 and 9.75 last week. Argentine paper pesos finished at 32.96 for checks and 33.01 for cable transfers, comparing with 32.91 and 32.96 a week ago. Chilean exchange was weak and declined to 9.75 , against 10.00 a week earlier, but Peru was not changed from 413 .

Far Eastern rates are as follows: Hong Kong, 531/8@531/2, against 527/8@531/8; Shanghai, 731/4@ 733/4, against 73@731/4; Yokohama, 415/8@42, against 411/4@411/2; Manila, 493/8@495/8 (unchanged); Singapore, 511/2@513/4, against 513/8@ $515 / 8$; Bombay, 323/8@325/8, against 32@321/4, and Calcutta, 321/2@327/8, against 32@321/4.

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 TARIFF ACT OF 1922,

| Country | Noon | Buytno Rate for Cable Transfers in Newo York. Value in United States Money. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | July 26. | July 28. | July 29. | July 30. | July 31. | Aug. 1. |
| EUROPE- | S |  |  |  | \$ | ${ }^{8}$ |
| Austria, krone- | . 000014 | . 0000014 | . 0000014 | . 0000014 | . 0000014 | . 000014 |
| Belgium, frane | . 04600 | . 040788 | . 0459240 | . 000755 | ${ }^{.0453}$ | . 0464 |
| Czechoslovakia, krone | . 029702 | . 029670 | . 029636 | . 029648 | . 029603 | . 029620 |
| Denmark, krone --. | . 1616 | . 1614 | . 1614 | . 1614 | . 1611 | . 1610 |
| ling.. | 4.4015 | 4.3970 | 4.4024 | 4.3980 | 4.4007 | 4.4101 |
| Finland, mark | . 025063 | . 025097 | . 02508078 | . 025095 | . 025079 | . 025090 |
| France, franc---- | . 0512 | . 0508 | . 0508 | . 0502 | . 0499 | . 0513 |
| Germany, relchsn Greece, drachma. | . 017141 | ${ }^{.017157}$ | . 017177 | . 017273 | . 017178 | .017167 |
| Holland, guilder | . 3819 | . 3818 | . 3819 | . 3820 | . 3820 | . 3823 |
| Hungary, krone | . 000012 | . 000012 | . 0000012 | . 000012 | . 000012 | . 000012 |
| Italy, lira ${ }^{\text {Norway, }}$ kro | . 1345 | . 04333 | .0433 .1356 | . 13438 | . 13432 | . 0433 |
| Poland, Zloty | . 1925 | . 1922 | . 1922 | . 1922 | . 1923 | . 13522 |
| Portugal, escud | . 0279 | . 0282 | . 0285 | . 0283 | . 0285 | . 0286 |
| Rumania, leu. | . 004323 | . 004347 | . 004363 | . 004388 | . 004341 | . 004369 |
| Spain, peseta | . 1339 | . 1337 | .1336 | . 1333 | . 1333 | . 1336 |
| Sweden, krona | .2663 1840 | . 2682 | . 2661 | .2662 .1852 | . 2661 | . 2662 |
| Switzerland, franc.-- | . 1840 | .1839 .011831 | . 1841184 | . 1852 | . 1859 | . 1859 |
| Yugoslavia, dinar | . 011830 | . 011831 | . 011844 | . 011888 | . 011878 | . 011920 |
| China- ${ }_{\text {Chefoo, tael }}$ | . 7358 |  |  |  |  |  |
| Chefoo, tael | .7384 | .7283 | . 7350 | . 7342 | . 7354 | . 7358 |
| Shanghat tael | . 7218 | . 7225 | . 7248 | . 7329 | . 7243 | . 7381 |
| Tlentsin tael | . 7450 | . 7350 | . 7442 | . 7417 | . 7421 | . 7433 |
| Hongkong dollar | . 5266 | . 5276 | . 5279 | . 5276 | . 5272 | . 5272 |
| Mexican dollar- | . 5163 | . 5192 | . 5213 | . 5197 | . 5202 | . 5194 |
| Tlentsin or Pelyang | . 5217 |  |  |  |  |  |
| Yuan dollar | . 5233 | . 5283 | . 5313 | . 5300 | . 5300 | . 5188 |
| India, rupee | . 3181 | .3189 | . 3187 | . 3193 | . 3196 | . 3199 |
| Japan, yen-_-a- | . 4121 | . 4120 | . 4113 | . 4106 | . 4102 | . 4108 |
| singapore (S.S.) dollar NORTH AMER. | . 5072 | . 5075 | . 5075 | . 5075 | . 5075 | . 5078 |
| Canada, doHar....-- | . 993232 | . 995634 | . 997002 | . 996604 | . 997051 |  |
| Cuba, peso- | . 999250 | . 999297 | . 999250 | 999250 | . 999250 | . 999125 |
| Mextco, peso | . 488281 | . 488281 | . 488594 | . 488594 | . 488594 | . 488281 |
| Newfoundland, dollar SOUTH AMER. | . 990438 | . 992500 | . 994063 | . 993375 | . 994125 | . 994125 |
| Argentina, peso (gold) | . 7438 | . 7443 | . 7492 | . 7488 |  |  |
| Brazil, milrels....-.- | . 0959 | . 0977 | . 1001 | . 0981 | . 0951 | . 0958 |
| Chille, peso (paper) --- | . 1016 | . 1008 | . 0992 | . 0984 | . 0972 | . 0985 |
| Uruguay, peso.... | . 7606 | . 7608 | . 7605 | . 7667 | . 7607 | . 7625 |

The New York Clearing-House banks in their operations with interior banking institutions have gained $\$ 3,595,976$ net in cash as a result of the currency movements for the week ended July 31. Their receipts from the interior have aggregated $\$ 4,618,476$, while the shipments have reached $\$ 1,022$, 500 , as per the following table:
currency regeipts and shipments by new york banking


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 at clearing house.
 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 the Federal Reserve System's par collection seheme. These large credit balances,
however, reflect only a part of the Reserve Bank's operations with the Clearing Hous however, reflect only a part of the Reserve Bank's operations with the Clearing House
institutions, as only the items payable in New York City are represented in the institutions, as only the items payable in New York City are represented in the
daily balances. The large volume of checks on institutions located outside of
New York are not accounted for in arriving at these balances, as such checks do dew York are not accounted for in arriving at these balances, as such checks do not pass through the Clearing House but are deposited with the Federa
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- | Aug. 11924. |  |  | Aug. 21923. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Gold. | sulver. | Total. | Gold. | Silver. | Total. |
| England - | $\stackrel{\mathcal{L}}{128,368,665}$ |  | $\underset{128,308,665}{£}$ | $\stackrel{\mathcal{L}}{127.638}$ | $\pm$ | $\stackrel{£}{127,640,838}$ |
| France a- | 147,167,608 | 12,000,000 | 159,167,608 | 146.941,467 | 11,720,000 | 158,661,467 |
| Germany | $23,468,600$ b2,000,000 | $\underset{\text { b }}{1,221,400}$ | $24,690,000$ b2,000,000 | $34,567,150$ b,2000,000 | $\underset{\substack{3,475,400}}{\text { b }}$ | $38,042,550$ b2,000,000 |
| Aus--Hun- Spain... | b2,000,000 $101,380,000$ | $\underset{26,363,000}{\text { b }}$ | b2,000,000 | b,2000,000 $101,031,000$ | 26,633,000 | b2,000,000 $127,664,000$ |
| Italy | 35,442,000 | 3,415,000 | 38,857,000 | 35,529,000 | 3,028,000 | 38,557,000 |
| Netherl'ds. | 44,300,000 | 907,000 | 45,207,000 | 48,483,000 | 902,000 | 49,385,000 |
| Nat. Belg- | 10,819,000 | $\stackrel{2,647,000}{3}$ | 13,466,000 | 10,757,000 | $2,484,000$ $4,105,000$ | 13,241,000 |
| Switzerl'd. | $20,230,000$ $13,846,000$ | 3,976,000 | 24,206,000 $13,846,000$ | $21,015,000$ $15,160,000$ | 4,105,000 | $25,120.000$ $15,160,000$ |
| Denmark. | 11,642,000 | 975,000 | 12,617,000 | 12,674,000 | 178,000 | 12,852,000 |
| Norway - | 8,182,000 |  | 8,182,000 | 8,182,000 |  | 8,182,000 |
| Total week $546,785,873$ |  | $51,504,400[598,290,273563,980,455$ <br> $51,372,900,598,109,548570,995,681$ |  |  | 52,525,400 | 816,205,855 |
| Prev, week | 546,736,648 |  |  |  | $52,362,400$ | 323,358,081 |

## American Bankers and the German Loan.

Some of the criticisms which have been going the rounds of the press regarding the attitude of the bankers towards the proposed German loan of 800 , 000,000 gold marks have carried a pretty strong intimation that it was the bankers, and not the representatives of the various Governments, who were primarily responsible for the prolonged and chaotic debates of the London Conference, and that it was upon their shoulders that the burden of any breakdown of the Dawes plan for a reparations settlement would rest. The American and British banking representatives in particular have been reproached with trying to drive a hard and unfeeling bargain with the Allies in return for undertaking to float the loan, and of virtually attempting to dictate to the Allies the political policies which should be pursued in future dealings with Germany. International finance, it has been said, has locked horns with international politics, and neither the fears, the weaknesses nor the desires of the nations have been regarded against the harsh demand for security for the dollar or the pound.

All this shows a curious misunderstanding of the problem with which the bankers, British as well as American, have had to deal, and of the spirit in which they appear to have acted. The situation which confronted the bankers was perfectly simple and, from the point of view of sound business, perfectly clear: Notwithstanding the important part which the proposed international loan plays in the Dawes plan, and the insistence of the Dawes committee that the loan should, of course, be properly secured and that adequate security could doubtless be found, no specific security was indicated in the committee's report. It was for the bankers who should undertake to float the loan, accordingly, to
find such security, specific or general, as would commend the loan to investors, since otherwise the very considerable sum of $800,000,000$ gold marks which the report calls for, and of which more than half has from the first been expected to come from the United States, would certainly not be obtained.

What were the possible sources of security? The most superficial reading of the Dawes report shows that all the principal German revenues which, under ordinary circumstances, might have been put in pledge were ruled out of the account at the start. The receipts of the German railways under a proposed blanket mortgage, the earnings of German iudustry under a similar blanket mortgage represented by industrial debentures, together with the receipts from customs duties, from a transport tax, and from excise duties on alcohol, sugar and beer, were already ear-marked by the report for the payment of reparations, and nothing further could be pledged under either of those heads. The only tangible security for a loan that the report offered was such as would arise from an agreement among the Allies to make the interest and sinking fund of the loan a first lien upon the revenues available for reparations, reinforced by the integral acceptance of the Dawes plan and its integral appli cation.

It is upon this security, the only possible security that could be offered or accepted, that the bankers have insisted. If the Dawes plan were accepted and applied as a whole and not as a series of independent or separable propositions, if the control of Germany over the economic resources of the Ruhr and the Rhineland were fully restored, as the report insisted that it must be, and if no loophole were left for political or other interference with Germany beyond what the Dawes report itself contemplates, then the security of a first lien on reparations revenues would, in the judgment of the bankers, be sufficient to justify them in offering the loan to the public; but if these conditions were not met no banker who cared for his reputation could possibly ask the public to subscribe. It is because this entirely simple and straightforward business attitude ran counter to the fears, prejudices or designs of some of the Powers, especially France, that the bankers' representatives have been charged with insisting upon their pound of flesh. Translated into plain speech, the demand of the bankers meant that if France and Belgium were to continue their military occupation of the Ruhr, or if France were to be allowed to determine for itself whether or not Germany had defaulted and to act as it pleased upon such determination, or if the Reparations Commission, which is dominated by France at the same time that it appears to regard itself as responsible to nobody, was to have the administration of the loan and complete authority over the administration of the Dawes plan, any security, no matter what its character, that might be tendered for the loan would be of doubtful value, and the bankers, if they accepted it, might any morning find themselves in the position of having floated a loan of which there was no reasonable prospect of repayment.

The treatment of this perfectly obvious situation by the London Conference goes far to shake such confidence as still remains in the superior wisdom of statesmen and the much-vaunted good faith of Governments. Premiers and functionaries were to be seen, day after day, running from one thing to
another with a lack of plan akin to distraction. Contradictory proposals have followed one another with bewildering rapidity; proposals to set up a variety of special committees to pass on the question of Germany's default, proposals to float the loan and consider security afterwards, proposals to rule out the question of the occupation of the Ruhr as beyond the competency of the Conference, proposals to fix a date at which the Dawes plan should go into effect and let the occupation of the Ruhr cease at some chronological period thereafter, proposals to invite the Germans to attend to discuss and to attend only to receive orders, etc., etc. The inherent defects of the Treaty of Versailles have been exhibited in glaring colors and the members of the Reparations Commission had to be invited to confer as individuals because for some reason they could not be asked to attend as a body. The very idea of an international conference has been discredited, and the continuance of the disrupting nationalistic policies which have been the bane of Europe for more than five years has been encouraged. It was not the bankers who set the conference at sixes and sevens; the discredit for that achievement belongs to the statesmen whose ambitions and fears prevented them from dealing simply and directly with a demand which was the embodiment at once of good business and sound common sense. If any honors are to be awarded for what the Conference may eventually do, it is the bankers who will deserve the lion's share.

We cannot but think, moreover, that the position of the American Government, notwithstanding the good intentions of its representatives, has been a good deal compromised by the part which some of those representatives have taken in the London Conference. The presence of an American Ambassador and an American "unofficial" delegate to the Reparations Commission, not as observers but as active and prominent participants in debates, together with some conferences to which the Secretary of State and the Secretary of the Treasury appear to have been parties, comports ill, it seems to us, with the policy of non-participation in the European imbroglio to which the country is committed, and in regard to which, we firmly believe, there has been no change of public opinion. Disclaimers as to the "unofficial" character of what has been said or done hardly suffice to minimize the prominent part representatives of the American Government have taken in the London parleys. This departure from a policy which has unquestionably met with the approval of the country hitherto is the more surprising because it was unnecessary. The American bankers had no need of the presence of Government officials to strengthen their position, for their own position was impregnable, and their ability to state and maintain it with ability and force has been clearly shown. It is greatly to be hoped that when the conclusions of the Conference are fully known it will be found that the United States has not been bound by any official commitments to the reparations settlement, and that American participation in the settlement will continue to rest upon the ground on which Mr. Coolidge and Mr. Hughes have several times officially placed it, namely a participation wholly of individuals, acting in accordance with sound business principles for the good of all the parties concerned. There is no better contribution that America can make than this to the recovery of peace and prosperity in Europe.

## Making the State a Merchant-Governor Bryan Selling Gasoline.

There was once a Mayor in Indianapolis who had a horror of the high prices of turkeys and potatoes. He would be classed, now, as a "progressive." His heart wept for the "poor people." And so he turned his office into a huckstering agency, bought potatoes and turkeys in carload lots, and sold them at the price of cost and carriage. Having been an auctioneer before he became Mayor, he "appeared in person" at the warehouse, and himself "cried the sale." It was an edifying spectacle. Bursts of genius in the Mayor's chair are not unknown even in larger cities, but at the time, as far as we know, no Mayor had ever held up turkeys before the astonished gaze of his constituency and besought his followers to bid at least the cost price. And this "germinal idea," for forcing prices down by the power of office, may have found root in the brain of the Governor of Nebraska who is battling valiantly in the interest of cheap gasoline. We do not know. The Governor may have thought out his plan all by himself. But a plan he has, and his latest threat in favor of fif-teen-cent gasoline or Governmentally operated filling stations may "turn the trick." But how can he licep the price down, once it is down? Is the State of Nebraska going into the gasoline business "for keeps"? Poultry and potatoes have disappeared from the civic horizon of Indianapolis. Will Ne. braska "stay on the job" until the "last galoot is ashore" and the "speed demon" is completely satisfied?

It is a vital point to ask where the money comes from to buy these articles of merchandise. If it comes from funds in the treasury taken from the people in taxes and specifically appropriated, even though to a "general fund," it is a clear case of misinterpretation of the duties of office. If on the other hand a private or a personal fund is used or the goods bought on credit, it is still misinterpretation, for it constitutes oppression in office. Dealers in merchandise do not sell for cost and carriage. They use their own capital and sell at a profit. They must do so in order to live. And they have behind them no invisible power such as a State is supposed to possess. They do not weep over the difficulties of the people. And while retailers are sometimes disposed to take undue advantage of scarcity, and charge for a time extortionate prices, they know full well that a satisfied customer is the only one who will return, and that they cannot long keep the price up, once they put it up. Monopolies, artificially generated, are booms, and they inevitably burst. The State of Nebraska can no more guaranty fifteen-cent gasoline for a given length of time than it can guaranty that oil fields will not "play out." Meantime, through the manipulation of a "business" Governor it will have interfered with the conduct of an established trade, put honest men into bankruptcy, and deceived the people by a "flash in the pan."

In talk upon this subject we seem naturally to fall into slang and the conventional terms of the day. This constant iteration by a part of officialdom, directed, as it is, to the people, is a sort of "palaver" that is best considered in common terms. But it has a hollow sound (this official defense of the people) and if it were not for politics would soon fall into disuse. The man in the street, bent at election time on carrying his district, loves to "roll the sweet morsel under his tongue" and point to the wonderful
record of his leader in reducing "the high costs of living." Yet this same leader has put his own construction upon the duties of his office, and flouted the Constitution and statutes in order to carry on a business reserved to citizens in their individual capacity. Do we elect men to office to buy turkeys and gasoline? The vagary suggested by bringing the two products together shows the falsity and pretense in the whole thing. Why potatoes in Indiana and gasoline in Nebraska? Why anything anywhere-and something else somewhere else? When is a price so high as to justify interference; and when so low as to permit the ordinary dealer to continue?

Can an official justly use his office for the purpose of making a political record upon which to mount to higher office? Can he assume to say when, where and how he shall engage in buying and selling commodities in order, as he avers, "to protect the people from monopolies"? Is he charged with this duty? Is it in his oath of office that he shall become a merchant whenever in his opinion conditions justify it? What is there in an "executive" office which compels an incumbent to buy and sell? It is a rank assumption-not founded in political principle and certainly not sanctioned by economic law. Yet here and there we have these over-zealous officials "pointing with pride" to the thousands of dollars they have saved to the people. And the unthinking (not stopping to question the truth of the actual saving, since the profit denied in one line of trade, temporarily, must be made up in some other) seem to see in the State a savior. It is not the State, but the whim and caprice of a single man entrusted with office. And believing it is the State, men are taught to clamor for more of this sort of thing; they are taught to believe in public ownership, and or, operation of all business.

Thus the petty official putting his personal effort into the great stream of trade bobs about for a little while like a cork and is soon lost to view. But he has done incalculable harm in seeming to demonstrate to the people that Government ought to own and operate all industries. He is lending help and encouragement to the enemies of representative rule as we conceive it-the Socialists and Communists. What is the difference between seizing an industry in Nebraska and doing the same thing in Russia? These usurpations, for they are nothing short of this, must be condemned. They are unauthorized by the spirit and almost wholly by the letter of our laws. If every Mayor and Governor engaged in these practices we would have small trade wars throughout the length and breadth of the land. If one official select gasoline, another turkeys, might not others select kindling wood and frogs' legs? And if any two or three State or city officials by chance hit. upon the same articles of commerce, must there not soon ensue competition with all the bitterness of community feeling and State pride and power? Behind the folly, however, there is fraud-deception of the people as to the province of government and the substitution of human will for a State's power.

We know of no instance of personal pecuniary gain through these transactions. We allege no such motive; and have found none. We concern ourselves only with the abstract question. We may, also, concede honesty and a sincere desire for the public good in those who undertake this buying and selling of commodities. But good intentions cannot change the effect, nor alter the principle. It is a form of
paternalism. The State's power is used to hammer down opposition, and the State is not a sledgehammer in the hands of the officeholder to destroy private business. Better that the citizen pay more for an article than that Government be converted into a merchant. The unfortunate condition of war when the State becomes a wholesale purchaser of army, and to some extent civilian, supplies is no criterion for conduct in time of peace. The powers assumed in war were not in the vision of the makers of the Constitution, save as emergencies, measures to be used in furthering the preservation of the Government that it might function to protect in peace the normal liberties of the people who toil and trade. And when peace comes the State properly retires from the field. Carried to a legitimate conclusion this process must lead to universal business conducted by the State. That is impossible under our form. So that these piecemeal undertakings are wholly without the pale of Governmental sanction. In periods of stress, when prices are irregular they have an alluring sound, but it is a deceptive one.
Nor would special laws giving seeming sanction alter the results. Law is not an agency, in itself, of reform. It does not undertake to cure conditions by assuming to act for the citizen. It merely provides out of the general opinion a rule of right action. It can not abrogate the natural law of supply and demand. It cannot gauge profit in free individual trade transactions, nor set price upon commodities. Statute law would fail in the multitudinous instances of purchase and sale. It would be rendered powerless in the web of the threads of its own weaving. And this whole matter is a product of political thought which assumes that Government should undertake to play "Little Father" to all the people. Clearly at variance with our traditional principles of government, an interference with economic law, an interruption in a process of production and exchange that is necessarily continuous, it should cease to gain the attention of the people as a means of saving their pocketbooks from the alleged rapacity of so-called monopolies. And never should it be applauded as a consistent type of, even, "progressivism." And if having used such a means (with good intent) men are to be further rewarded with office it will be the people's fault if the nation does not gradually drift into socialism.

## The Teaching of Economics by Bankers. 9

A former President of the American Bankers Association, Mr. J. H. Puelicher of Milwaukee, addressing the American Institute of Banking at Baltimore, suggested that: "The American banker must (also) bring about a general and practical economic understanding. . . . He must not attempt to further any particular type of economics, but, through the discussion of practical economic questions, arrive at what is economic truth." Mr. Puelicher, according to the correspondent's report of the meeting, "declared that current American ills, which he views as largely economic, have forced the banker and the farmer to a mutual understanding of each other's problems, but that the work must not stop there." We have viewed with favor the teaching of the general principles of banking; and as low in the grades as the teachers may find practical. And it will not be denied that the banker, from his watch-tower in financial and commercial affairs, in his community may advise in public matters; and in doing so voice
the convictions that come from a knowledge of economics. But when it comes to a campaign of education which goes beyond the setting forth of the general principles of banking as they relate to other forms of "business," we confess we are in doubt and feel that great caution is necessary.

Can it be said that the farmers and bankers have come "to a mutual understanding of each other's problems" in any broad sense? And can the banker as "trustee" of the funds of the people undertake to come to a "mutual understanding," through his own teaching, with the merchant, mechanic, miner, manufacturer and others, in the same way? He may certainly go to the people with his own problems, explain the contacts of his business with trade, industry, and enterprise, and in doing so develop much that is fundamental in economics. And we have no doubt, this is just what the speaker intends him to do, but if it is proposed, as the language might be interpreted by some to convey, to put the banker in the forefront of economic discussion we think the work hardly consonant with his peculiar position because of the nature of banking.

Banking is a development of civiliation coming economically after production and transportation and exchange, after manufacture and use or consumption, and is designed to serve all of them. And are we captious in saying that it is this-the economic position of the bank in financial and commercial affairs-which prevents it from assuming, or seeming to assume, a dictatorship in either the teaching or practice of economics.

We are convinced the people are none too familiar with the semi-public character of the bank and with its place in the general scheme of affairs. Our thought is that emphasis is sometimes laid on class connections; and that an evidence of this is the relations between farmers and bankers. The bank is no more the servant of the farmer than of the merchant. The preponderance of an industry in a given locality or community will go far toward determining the character of a bank's loans-but if it goes so far as to concentrate the credit power of the bank in favor of any one industry, it passes the danger line. This is fully demonstrated by the scores of small bank failures in the Northwest. These bankers no doubt thought that they were bound to strain their power in the interest of farmers in an emergency-and they failed. The farmers' problem is not the banker's. We have had too much trifling with the uses of credit. We have created out of nothing-unless it is the name and fame of the Government together with a drop or two of its tax-money strength-banks to help the farmer. The bank that is not helped by others than the farmer (sustained by deposits) can neither serve the farmer safely nor any one else. The bank sustained alone by farmers' deposits cannot properly support the merchants or others in its locale. This is the vital thought to promulgate as we see it-that the bank is not per se created to help anybody. It creates loanable capital not by its own power but by becoming the creative agency of the community to provide a safe way to assemble and distribute the credit-power of the community. This being true, after the bank has explained its public position, then the economic discussion of the different factors of business and their relations to each other, begins. Let the farmer and the merchant, therefore, first invite discussion by setting forth, each independently, his relation to the bank.

Banks may specialize; or there may be specialized banks. Teaching in general, the nature and functions of the typical bank will disclose all relations to all kinds of business and departures from type. Highest good will result in civic understanding. Theoretical claims as to money will be dissipated. Banks do not make money, they use it. They do not foster monopolies; they enable outside capital and credit to compete by fostering the inactive and latent powers inherent in the people. A bank is an organism for and of community credit-and a dealer in credits. Class legislation is a legitimate result of class consciousness. If "all roads lead to the bank," all kinds of business use it. Harmonizing class interests is a form of class recognition we do well to avoid in both civics and economics. No natural law in human relations is permanently changed by superficial and temporary combinations of industries. These most truly co-operate in competition-each following the law of its own being, and all intermingling in that support of life we name "business."

Just as a bank gathers credit power to scatter it among the people, so the merchant gathers goods to distribute them by sales throughout the community. There are in one store thousands of articles of "steel and iron," sufficient to engage one unit of capital, wholesale or retail. One directing mind finds enough activity in study of the one interest to constitute it an "industry"-fundamental in the manufactures behind it. The contacts here are universal -as they are in groceries, dry goods or jewelry. There may well be "associations" for the promotion of uniform customs in trade-not, however, those that tend to bind by class price-fixing, for this is hardly more tenable than by "government." Discussion of a public nature will disclose the far-reaching relations of "steel and iron" to farmers and banks. This is inevitable. In the same way the nature of farming, its basic position, attained by study and public statement, not the mere passing "conditions," set forth the relations to lumber, textiles, iron and steel, and we may add, banks.

Our thought is that the worth and worthiness of these great divisions of production are best set forth by their own activities and proper associations. The only ultimate harmony is the ultimate intermingling in mutual trade, and in the interdependent relations of free factors in a united business endeavor to supply the needs and wants of the people. Into this presence comes the bank as the servant of all, the creature of all, and the partial creator of all, through the administration of powers granted by all in "deposits and loans." We have reached such a biased state of mind that talk of class reconciliations, class harmony, inevitably tends to political attempts to compel that which can only come through normal operation. Under the protection of Government the farmer is no more than the merchant, mechanic or manufacturer. And a dealer in credits stands in the same relation when we destroy the myth that money, credit and banking are Governmental prerogatives.

## The New Turkey for the Turks.

Turkey attracts attention as the one country on the defeated side in the war which with a settled policy has moved steadily and strongly to its accomplishment.

After the Crimean War Turkey settled into a peaceful and prosperous condition with general good-will among her diverse populations. Close re-
lations with England, her strongest ally, begun long before, were established for a half century by a series of able English Ambassadors, such as Lord Stratford de Redcliffe, Lord Lyons and Sir Henry Elliot; antil in 1875 trouble began with an insurrection in Herzegovina, which was taken advantage of by Russia to press her own interests, and led to the "DreiKaiser Bund," formed at the instigation of Austria for union with Germany and Russia. England had refused to enter such a league and was left out.

Subsequent events rapidly altered the situation in the Balkans. The Bulgarian atrocities stirred all Europe. The Balkan peoples, living side by side amicably and freely intermingling in time of peace, Montenegrins, Albanians, Serbians, Bulgars, Turks and Greeks, all, with few exceptions, show a singularly brutal and cruel ferocity in time of war. The Sultan Abdul Aziz abdicated in May 1876. The Turkish revolution followed and Abdul Hamid, subseuqently called the Assassin, soon became Sultan, beginning his long, able and sinister career. The Northern diplomats found in him their match. The interest of the great States in Turkish affairs increased. Bismarck's statement to Crispi, the Italian Premier, seeking his influence in Italy's behalf, which he refused, saying he "would not give a single Brandenburg grenadier for all the Balkans," with his removal gave place to a new policy on the part of Germany.

The Kaiser with great display visited the Sultan, and quickly proclaimed himself, not only the friend of Turkey, but the true protector of Islam, ready to supersede England. He journeyed as far as Jerusalem, where he made a triumphal entry through a special gate cut in the wall for him. He ordered the erection of imposing German churches there, and Germans were established in all the more important centres of travel. He returned home from Constantinople having secured the permit for the railway through Asia Minor, to constitute the Berlin-Bizan-tium-Bagdad line to the Persian Gulf and the Orient. The war came in 1914 and Turkey threw herself into the arms of Germany and Austria.

Throughout this long period Turkey, under incessant pressure, had yielded exterritoriality to all the Western nations, and had for almost a century seen their growing business in the Near East conducted in courts of their own creation in which she had no part or share. When the war ended Turkey was one of the chief sufferers and was prepared to accept any terms that would permit her existence. Her European territory was evidently lost, and her retreat from the continent was inevitable. The refusal of America to accept the mandate for Asia Minor, and the disagreements among the leading Allies restored her courage. Long before the war she had determined to get rid of the capitulations which embodied exterritoriality, and had played for that in joining the Central Powers. In all the Congresses that were held, Nice, Genoa and notably Lausanne, whenever her case was considered, she held out for this, and whatever compromise she was prepared to accept, she never wavered in this demand. The revolutionary movement under Mustapha Kemel became that of the nation and promptly established itself at Angora. It grew in military strength until it gained recognition as a Power to be reckoned with.

It proceeded to expel its non-Mahometan population, and, doing this in Cilicia, came into confliet with the French. France soon entered into an agree-
ment as to Turkey's southern boundaries, both parties withdrawing their armed forces. The German military stores, which in Germany's defeat had been taken over by the French, passed into the hands of the Turks. Meanwhile controversy continued at Lausanne. The Bosphorus was declared free for all, and the Turks regained footing in Europe with control or̈ Constantinople.

Encouraged by the Allies, Greece had undertaken to re-establish herself in Asia Minor* and a Greek army landed at Smyrna, advancing in force against the Turks, who fell back toward the mountains of Anatolia where they could make effective defense. The Greeks soon finding themselves unsupported and checked in their advance, became disheartened. They had not expected prolonged fighting and wanted to go home. When the Turks resumed the offensive the Greeks broke and fled to the sea, into which they were quickly driven. The fate of Smyrna is known to all. Turkey pressed her claims on the Dardanelles with the results now reached.

Her main purpose is now accomplished. Turkey is for Turks alone, and is recognized as free from further outside domination. The Government established at Angora controls all the ports between Alexandretta and Batum, and the land from Constantinople to Mosul, as well as the littoral of the Black Sea and the adjacent territory as far north as the Bulgarian frontier. The Bosphorus is nominally free, but the southern shore from the Aegean to the Black Sea is hers and is quickly to be fortified, establishing more strongly than ever Turkish control of the entire waterway. The Sultan has been removed; as, like the entire series of his more than thirty hereditary predecessors, he was never of the line of the Prophet, a legitimate Caliph; and a true religious head, to have no political function, was set up by the new Government.

Meanwhile the resources of the country, which are great, are in process of rapid development, even in the face of heavy loss of population and territory. The people are everywhere at work. Though 20 years ago Turkish exports amounted to $£ 12,000,000$ and were only $£ 1,750,000$ the first six months of 1923 , $i^{+}$is reported that their produce carried into Smyrna for trade have already risen to some $75 \%$ of that city's normal business. The homes, the stores and the occupations of the expelled Christian population are taken possession of by the Turks with every determination to succeed, and the extensive mineral resources of the country are being opened by the Government in one way and another, but all under the one purpose of Turkish control.

Step by step every non-Mahometan is crowded out, beginning with men in the professions, who are refused Government licenses; and still more effectively by the command that no Mahometan is henceforth allowed to work for a Christian or under a Christian's orders, even in domestic service. As there is now no other class to render such service resident foreigners are generally packing up. The central Government is in all directions following closely local habits, so that there is as little disturbance as possible; general contentment keeps pace with economic progress; and a well-disciplined army is at command to enforce the national policy.

Mosul at the south is a present bone of contention. It is apparently the world's chief source of possible supply of oil, and is in the hands of Great Britain,
whose needs are, of course, imperative. Turkey is pressing her claims. Mosul is entirely dependent upon Turkey for all her supplies, the contiguous land being largely desert. Should Turkey reinforce her demands by stopping supplies and throwing her army on her frontier, it is difficult to see how her claims could be resisted, as nothing less than such a force as the English people would not for a moment consider would be required. It could not be supplied from India without the consent of the Indian Government, and the great body of Asiatic Mahometans would oppose.
The pouring of the expelled Christian population of Asiatic Turkey into Syria relieves France for the hour from the necessity of increasing or even maintaining her present force in that country. The Arab Kingdom set up in the territory east of Syria and extending to embracing Arabia at the south, is now apparently well established. It formerly belonged to Turkey though it was never completely subjected. King Hussein, now the recognized Caliph, is the ruler, with his headquarters at Mecca and Medina, with one of his sons reigning in Transjordania, and another in Mesopotamia as King of Irak. The political centre of Islam has been, in succession, in Bagdad, Damascus, Cairo and Constantinople. For the first time since Mahomet's immediate successors the political and religious fountainheads are united in the new Caliph. The pilgrims flock to him from all quarters of the earth. The Turkish Government at Angora limits itself to political affairs. It remains to be seen how long it will be content.

Each year Egypt, and largely Mahometan Africa, is passing out of connection with Turkey. The task which Ismail undertook is approaching completion in other hands, Egypt is advancing in entire independence and the King of Morocco in the distant West annouces himself as the true Caliph for Islam; while here and there independent groups of Mus. sulmans have set up spiritual leaders of their own.

Islam, one of the mightiest forces extant, is taking on new forms, and Turkey, which for some 450 years has been its militant head, is now assuming a new position and starting in a new role among the nations. The justification of the good opinions of some of her friends, French and English, no less than American, as to the good qualities of the individual Turk and the latent possibilities of the race may yet appear, in spite of her dark history and the anachronism of her career in Europe. In any case it is a test of the doctrine of "one blood."

Federal Reserve Board on Bank Suspension.
In its July Bulletin the Federal Reserve Board says:
Reports to the Federal Reserve banks indicate that during the month of
May there were 80 banks closed, with an aggregate capital and surplus of $\$ 4,470,000$. Nine of these, with a total capital and surplus of $\$ 1,481,000$, were national banks and the remaining 71 , with capital and surplus amounting to $\$ 2,989,000$, were non-member institutions. It should be pointed out that although it is not known how many of these closed banks may ultimately prove to be solvent, the figures represent, as far as could be determined, banks which were closed by order of the supervisory authorities and not reopened. Detailed figures appear in the following table: bANKS CLOSED DURING MAY 1924.


## Indications of Business Activity

## THE STATE OF TRADE-COMMERCIAL EPITOME.

 Friday Night, Aug. 11924.Trade in the United States has increased somewhat dur ing the past week. The tone is more hopeful. There has been more business in steel, copper and cotton goods. Raw cotton has continued to rise, though the advance was sharply checked to-day by a storm warning from Washington for the Carribean Sea, which may mean the breaking of the Texas drouth, which has lasted for a month and a half. Also, supplies of raw cotton carried over from last season turn out to be larger than had been expected. Grain markets have been greatly excited and have often advanced by leaps and bounds. Speculation has gone to extremes. Also, however, there has been a better export demand for hard American and durum wheat. And the impression grows that the world's crop will be smaller than that of last year. It suggests a good foreign market for American wheat, especially as the Canadian crop has evidently been reduced, by bad weather and black rust, even though the rust reports may have been exaggerated. And although Argentina has been taking advantage of the great rise in corn prices in this country and has exported Argentine corn to American markets, that description of corn does not sell very well in this country. Meanwhile the outstanding fact is that the potential value of the grain and hog crops in the United States has been raised by hundreds of millions by the great rise since last March. Not only is wheat selling more freely to Eurone, but there is a better foreign demand for rye. It is not a matter of regret that the speculative pace in the grain markets has latterly slowed down somewhat. But there is still a possibility of much higher prices, even if merchants may not be so sure as some big operators are that wheat is going to $\$ 2$, corn to $\$ 150$ and oats to 65 cents. Meanwhile Fall River is doing an excellent business in cloths. New Bedford's trade in yarns is reported better. Business generally in different parts of the country has felt the favorable effects of good prices for grain, hogs and cotton. The actual business in lumber, shoes and leather has improved also. In general it is believed that retailers' stocks have been pretty well reduced. The furniture manu facturing trade has been rather slow. And petroleum has declined under a big production and high record stocks of crude. Cotton goods are much higher than recently, some latterly advancing $1 / 4$ to 1 cent. Many of the mills are none too anxious to quote prices with raw cotton markets advancing or declining 1 to $11 / 2$ cents in a single day with bewilder ing swiftness. Mills, it is not surprising to see, are disinclined to sell freely if at all for forward delivery. There has been a good demand for broad silks and raw silk has been rising here and at Yokohama.

As regards the crops, conditions have improved in the eastern cotton belt and it is insisted in many reports that in Texas, despite the prolonged hot dry weather, the plant has thus far suffered no serious detriment. Certainly there is a tendency to raise the estimates of the crop to something above $12,000,000$ bales. Within 48 hours estimates here and at New Orleans have been $12,100,000$ to $12,700,000$ bales. The plant to all appearances has not suffered the usual July deterioration, but on the contrary, it has in some cases, according to reports latterly issued, improved somewhat, As regards wheat, the tendency is to increase the crop estimates to about the size of last year's yield and that was one cause of a decline to-day of 2 to $2 \% / 4 \mathrm{c}$. per bushel. Also, the corn crop is estimated at $107,000,000$ bushels larger than the last Government estimate, even though it be some 425,000,000 bushels smaller than that of last year. The oats crop is also steadily increasing. It now seems to approximate $1,400,000,000$ bushels, or some $37,000,000$ bushels larger than the last Government estimate and over $90,000,000$ more than last year. At the same time the crops in Canada have an unpromising appearance. It looks, too, as though American flour would have a better European market than it has had for a year past, when it has suffered so plainly from Canadian competition. In other words, the American farmer and the American miller seem to be coming to their own again. According to some reports, wool has latterly been more active. Boston transactions during July are estimated at some $50,000,000$ pounds. The soft coal trade at
the West is somewhat better, as also the business in steel. The pig iron output has increased there. while sales of dry goods are noticeably larger. Trade in general at the West closely approximates that of last year and retail business in various lines has latterly expanded. Merchants feel the farmer's increased buying power. Meanwhile money rates continue easy. The stock market has been active and in general strong, while for 13 days in succession the transactions, as merchants notice with interest, have exceeded $1,000,000$ shares at the New York Stock Exchange. The commercial community is hopeful that in the near future the reparations question will be satisfactorily adjusted. It has been encouraged by reports that the Allied Commission and French statesmen have either reached an agreement on the matter or are in a fair way of doing so very shortly. It is hoped and believed, too, that the forthcoming visit. of Secretary of State Hughes to Berlin and confercences with German statesmen will be productive of much good in paving the way for the final disposition of this thorny question. London professes to be undisturbed by the Irish situation, although one London dispatch intimates that it has possibilities of serious consequences. The London stock market has remained calm and an advance in French franes is a hopeful circumstance. It looks as though the Dawes plan will be adopted, perhaps with some modifications, but with the result of a restoration of something like the status quo in Europe and in fact throughout the world, or in other words, a return to normal conditions, which ten years ago were so tragically upset by the firing of the fatal shot at Sarajevo and the beginning of the World War.

The condition of the West continues to improve with grain farmers getting much higher prices than last March for wheat, corn, oats and rye. A big rise in the price of hogs has of itself helped the advance in corn, not to speak of the hog raising business. The rise in grain and hog prices of course also helps Western banks. Slow or frozen credits have been paid off; the banks are in a far stronger position. They will probably not encourage farmers to hold their crops for long periods for extravagant prices. Still, the slogan at the West is $\$ 2$ wheat and $\$ 150$ corn. In the Bryan campaign of 1896 the cry was "Dollar wheat and 50-cent corn." The great war, of course, made this sound archaic. And now $\$ 136$ wheat, $\$ 112$ corn and 55 -cent oats are accomplished facts. The political significance of such an altitude of prices is not difficult to see. With prices tending upward in grain, cotton, wool, silk and other commodities like iron and steel apparently at their nadir or close to the turning point, the country does not face a period of deflation as it did in 1920, when there was something like a semi-panic. Prices have been rigorously deflated since then. Stocks ot merchandise then abundant are now down to a low ebb after a long period of scanty buying. The consumer holds small supplies; mills hold rather large supplies, but they have curtailed output sharply for months past. When the revival of business comes in earnest their position will be a relatively strong one. Meanwhile rising prices for grain and live stock threaten to take the wind out of the radical sails, if indeed they have not done so already. That would be a big double event, a blow to demagogues and alarmists and an object lesson to the farming population of the United States. It would need no Adam Smith or John Stuart Mill to make it plain. The daily market report is quite as eloquent as either. Grumbling at the failure of the Washington Government to do the impossible will be silenced by the working out of natural laws, far more powerful in the long run than any Government in human history. Indeed, it is insisted in special dispatches from Northwestern States to the daily newspapers that the farmer and the business man there are cooling very perceptibly towards insurgency. They see that the trend is towards improvement in business generally. The Northwest is bound to share in it.

Another gratifying result of the rising prices for grain is that bank failures at the West have decreased sharply, whereas stringent credit conditions existed last winter. Prominent officials of the Treasury express the belief that the higher prices for wheat have placed the financial institutions in many of those States on their feet again. Treas ury records show that 342 banks were forced to close their
doors between Jan. 1 and July 1. These included 267 State and 75 national institutions, and while a few more have gone out of business since then, the records show that the failures in May were $30 \%$ fewer than in April in States west of the Mississippi and $25 \%$ less in June compared with May. Moreover, the Agricultural Credit Corporation organized last spring at the direction of President Coolidge has been able to reopen some 20 of the banks that failed and advices to the Treasury indicate that several score more in the Northwestern States are now receiving aid which will enable them to weather any new crisis in the improbable contingency of its arising with prices for wheat, corn, oats, ree, barley and hogs all increasing steadily.
Fall River reported a large business in narrow cloths. Cotton men there are not universally pessimistic as to the textile situation by any means, though some say that working time at the mills will not be increased until prices are better. At Chicopee, Mass., on July 31 notices were posted in the mills of the Dwight Manufacturing Co., textile manufacturers, that beginning Monday, Aug. 4, wages will be reduced $10 \%$ and the working schedule will be increased from three to four days a week. The company normally employs about 1,200 and at present 900 hands. At Lonsdale, R. I., the Ann and Hope mills (Goddard plants) are reopened, placing 200 looms in operation. Rhode Island cotton spinners in some cases reported a somewhat better business, though curtailment is still on a large scale. At Manchester, N. H., the Amoskeag Manufacturing Co. will continue to operate on a three-day-a-week schedule instead of closing for August. At Nashua, N. H., it was announced further that the Jackson mills of the Nashua Manufacturing Co. will be closed during the month of August, while the Nashua mills of the same company will be closed the two weeks preceding Labor Day. Both mills will resume operations the Tuesday following Labor Day on a full-time schedule, compared with the present schedule of four days a week. At Saco, Me., the York gingham mills, with 3,500 hands, have closed down, but will reopen Aug. 11.
Charlotte, N. C. wired that curtailment at the South amounts to $50 \%$ and there is no accumulation of goods. Southern Yarn Spinners Association, Charlotte, N. C. says it believes the end is in sight of hand-to-mouth yarn buying policy. In the Atlanta, Ga. district, cotton mill conditions are desoribed as fair with considerable uncertainty pending the publication of the next government cotton estimate, but with a general tendency towards optimism among mill operators. One-third of the mills in the district are running full time. Most of the mills have sufficient stock on hand, but trade in finished product is difficult at satisfactory prices. Greenville, S. C. cotton Mills reported a rather better trade. At Cohoes, N. Y. the Harmony mills, idle since May will gradually resume operations until 3,000 looms or $60 \%$ of the total are running. At Stillwater, N. Y. the Stillwater Knitting Co. has resumed operations after being closed down for a short vacation period.

At Danielson, Conn., the Quinebaug and Waregan companies' woolen mills run one week and suspend operations the next. Each plant employs more than 500 perons. The Connecticut mills are operating at about $45 \%$ of capacity, capacity being defined as both night and day production. Night operations have been suspended and about 250 persons are finding employment at the plant. The E. H. Jacobs Manufacturing Co. is operating on a schedule under which it closes Friday and Saturday of each week. The Stone Mill at Elmville, part of the American Woolen Co.'s property, has been closed since late in April. When it will reopen nobody seems to know. At Dayville, Conn., the Assawage Mill is working on full time. The Attawaugan and Ballouville mills are operating on half-time. They run full time Mondays and Tuesday and suspend for the week Wednesday at $3.30 \mathrm{p} . \mathrm{m}$. The Killingly Worsted Co. at Elmville is running on a 5-day schedule. At East Killingly the Asceptic Products Co. is operating on half-time.

At Thompsonville, Conn., the Bigelow Hartford Carpet Co.'s special contract work is satisfactory. It is not know when it will run at increased time. At Central Village, Conn., the Central Worsted Co. is operating at capacity. At Glastonbury, Conn., last week the J. B. Williams Co. mill was closed, employees being allowed a week's vacation with pay, which is a departure from the practice of closing the plant and giving the operatives a rest without pay.

The American Brass Co. has advanced prices on all its products except seamless tubes $1 / 4 \mathrm{c}$. At Baltimore on July 30 an increase of $\$ 10$ a ton on acid phosphate and fertilizer was announced by manufacturers, the first advance
here in over three years. It is intimated that this is only the beginning of the advance.

It was hot early in the week in the West and Northwest. Chicago had 92 deg., Cincinnati, Kansas City and Minneapolis 90 deg . and Cleveland, Indianapolis, Milwaukee and Detroit 88. At New York, however, it was only 80 to 81, with Boston and Albany 86. On July 30 came the hottest day of the year at New York. The thermometer rose to 91 at 3 p. m., a rise of 19 degrees from $8 \mathrm{a} . \mathrm{m}$. The heat was mitigated in the afternoon by a drop in the humidity to 36 degrees as against 75 at $8 \mathrm{a} . \mathrm{m}$. A temperature of 91 degrees here contrasted strangely with 66 at the same hour on the same day last year. To-day New York temperature fell to 62 degrees. At Chicago, St. Paul, Milwaukee and Portland, Maine, yesterday it was 54; at Detroit and Buffalo, 52. At Sackett Harbor on Lake Ontario on Thursday there was a slight snow flurry.

Increase in Chain Store Sales in Federal Reserve District of New York During June.
The Federal Reserve Agent at New York in the Aug. 1 monthly review states that "sales by chain stores were 5\% larger in June than in June a year ago, chiefly due, however, to the opening of new stores. All types of stores reported decreases from last year in the volume of sales per store." The detailed changes are shown in the following table:

| Type of Stores. | No. of Stores. |  | Dollar Value in $P$ |  |  | Percentages. |  | Per Cent <br> Chanoe <br> in Sales <br> Per Store <br> Junn 10 1923 <br> to <br> Junc 1924 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { June } \\ & 1923 . \end{aligned}$ | $\begin{aligned} & \text { June } \\ & 1924 . \end{aligned}$ | $\left\|\begin{array}{c} J_{\text {unne }} \\ 1920 \end{array}\right\|$ | $\begin{gathered} \text { June } \\ 1921 . \end{gathered}$ | $\begin{array}{\|l} \text { June } \\ 1922 \end{array} .$ | $\begin{aligned} & \text { June } \\ & 1923 . \end{aligned}$ | $\begin{aligned} & \text { e} \\ & \text { June } \\ & \text { 1924. } \end{aligned}$ |  |
| Grocery, | 15,396 | 18,443 | 85 | ${ }_{6}^{67}$ | 80 |  |  | 二10.4 |
| Dry goods | 1,817 | 576 <br> 1,952 | ${ }_{72}^{67}$ | 73 | 75 82 | 100 100 | $\begin{aligned} & 107 \\ & 105 \end{aligned}$ | -18.4 |
| Candy -- | ${ }^{1,134}$ | ${ }_{1} 149$ | 71 | 78 | 78 | 100 | 100 | -10.1 |
| Shoes.- | $\begin{array}{r}305 \\ 2 \\ \hline\end{array}$ | -368 | 89 | 88 94 | $\stackrel{83}{81}$ | 100 100 | ${ }_{96}^{99}$ | -18.0 |
| Drug ... | ${ }^{2,709}$ | ${ }_{2}^{2,77}$ | 88 | 89 | ${ }_{86}^{91}$ | 100 | ${ }_{92}^{96}$ | $-10.2$ |
| Total | 21,158 | 24,577 | 81 | 72 | 81 | 100 | 105 | -9.5 |

Decrease in Department Store Sales in Federal Reserve District of New York During June.
The Aug. 1 monthly review of credit and business conditions by the Federal Reserve Agent at New York eontains the following item on retail trade in this district:

Sales by department stores in this district for June were $2 \%$ smaller than in June a year ago and $9 \%$ below the computed trend of past years, after allowance for seasonal variation. The decline in sales occurred in all reporting cities except Newark and Rochester, and was particularly large in Buffalo and Syracuse, where large reductions ha employment.
Except for woolen goods, furniture and other home furnishings, sales in all thelmajor departments of the stores were smaller than in June 1923.


Stocks of goods held by"department stores on July 1 were $2 \%$ larger than a year ago, the same increase as was shown June 1, but considerably smaller than the increases shown earlier in the year. The tendency of the stores to keep stocks at the lowest possible level is reflected in the figures, of the outstanding orders of the stores for goods. The percentage of these orders to total purchases of the stores the year before, while slightly larger on July 1 than on June 1 has been around the lowest levels in recent years. ${ }^{2}$ This situation is reflected also in the sharp decline in wholesale trade this spring and summer. Myay

- Sales by mail order houses in June were 4\% larger than a year ago, and after allowing for the usual seasonal variation and price changes, were about $3 \%$ above the trend of past years. The following table gives the detailed, store sales in June and stocks on July 1 lof thislyearland previous years.

| Net Sales During June. (June $1923=100 \%$.) |  |  |  |  | $\begin{aligned} & \text { Stock on Hand July } 1 \text {. } \\ & \text { (July } 11923=100 \% \text {.) } \end{aligned}$ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1920. |  | 1922 | 192 | 924. | 1920 | 921 | 1922 | 1923. | 1924 |
| 98 | 90 | 92 | 100 | 99 | 112 | 94 | 95 | 100 | 100 |
| 93 | 90 | 89 | 100 | 94 | 115 | 101 | 96 | 100 | 107 |
| 87 | 83 | 80 | 100 | 102 | 118 | 87 | 87 | 100 | 105 |
| 92 | 94 | 90 | 100 | 103 | 150 | 104 | 102 | 100 | 109 |
| 95 | 86 | 85 | 100 | 87 | 144 | 113 | 96 | 100 | 105 99 |
| 107 | 92 | 86 | 100 | 91 | 114 | 96 100 | 97 99 | 100 | ${ }_{96}^{99}$ |
| 94 | 91 | 91 | 100 | 92 | ${ }_{91}^{101}$ | $\begin{array}{r}100 \\ 82 \\ \hline\end{array}$ | 99 |  | 96 107 |
| 87 95 | 86 89 89 | 90 90 | 100 100 | 95 98 | 112 | 82 94 | 90 | 1001 100 | 107 |
| 95 98 | 89 72 | 790 | (100 10 | 104 | 112 | 94 | 95 | 100 | 102 |

## Decline in Wholesale Trade in Federal Reserve District of New York During June.

The Aug. 1 monthly review of credit and business conditions by the Federal Reserve Agent at New York has the following to say regarding wholesale trade in this district: If Wholesale trade continued to decline in June and this bank's weighted index of sales of 163 dealers in 11 principal lines was $17 \%$ lower than a year ago and at the lowest point in the past five years. sexcept for damonds and than in June 1923, but the declines were especially large in cotton goods, women's clothing, and machine toons, for when they ranged from 35
nearly $50 \%$. Grocery and hardware sales were also considerably smaller than last year, and stationery sales fell below the year previous for the than last year, and sta
first time since October.
The following table compares sales in June in the different wholesale lines with June sales in previous years

| Commodity. | Dollar Value of June Sales.(June $1923=100 \%$. (June $1923=100 \%$.) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1920. | 1921. | 1922. | 1923. | 1924. |
| Diamon | 90 | 54 | ${ }^{184}$ | 100 | 110 |
| Drugs - | 138 | ${ }_{82}^{85}$ | ${ }_{7} 9$ | 100 | 108 94 |
| Shoes | 106 | 114 | 90 | 100 | 92 |
| Jewelry- | 165 161 161 | 86 88 88 | ${ }_{95}^{72}$ | 100 100 | 92 87 |
| Hardware | 125 | 75 | 84 | 100 | 85 |
| Dry goods. | 112 | 88 | 75 | 100 | 77 |
| (a) Cotton | 104 | 77 | 70 | 100 | 65 |
| Clothing | 125 | ${ }_{92} 9$ | 88 | 100 | 88 |
| (a) Men's | 153 | 103 |  | 100 | 87 |
| (b) Women's dresses | 117 | 90 | 99 | 100 | 54 |
| (e) Women's coats and su | $\begin{array}{r}156 \\ 157 \\ \hline\end{array}$ | 82 <br> 39 | 63 48 | 100 100 | 68 <br> 58 |
| Welghted average | 135 | 89 | 87 | 100 | 83 |

## Winston Churchill Sarcastic Over Our Debt Policy-

 Says We Demand "Uttermost Farthing" from Britain and Then Bar Her Goods.A copyright cablegram to the New York "Times" from London July 19 said:
Winston Churchill, speaking as a guest at the dinner last night at the Hotel Cecil of the Society of Planters of Malaya, said: "Our American on behalf of our allies during the course of the great common struggle against Germany
On the other hand, he continued, the United States had erected enormous barriers of tariffs which prevented payment in goods and service. He said he felt strongly that, however, severely Britain's obligations were judged, the British were under no obligation to supply their American friends with rubber at a loss.

Factory Workers' Earnings in New York State Lower , in Almost all Industries and Localities.
The industrial recession, which has been developing during the last three months, took another million and a half dollars out of the weekly payrolls of the factories of New York State from May to June. This makes an estimated reduction of at least $\$ 20,000,000$ in monthly earnings, since the second, more rapid, phase of the depression began in March. The details of this curtailment of factory workers incomes were discussed in a statement issued by Industrial Commissioner Bernard L. Shientag of the State Department of Labor at Albany on July 28, which we quote as follows:
For the first time in two years wage rate decreases were significant. Although the number of employees affected is not large, the decreases outnumber the increases. The cuts were scattering, but most of them were in A year. the expansion in mand factory payrolls reached the highest point of payrolls were estimated to be at least $\$ 38,000,000$. This June they were down to about $\$ 32,500,000$. This is a cut of five and a half million dollars in the weekly income of a large group of the population.
The large amount of this reduction is not its most serious phase. Although the average decrease for all manufacturing industries combined was about $14 \%$ for a year, some industries and occupations are receiving more money than they were a year ago and at the same time payrolls in other industries have been cut in half. In the same way some districts have been affected much more severely than others. Although the downward turn came only a few where gradually diminishing payrolls have been in evidence for almost a year. The only groups of manufacturing industries showing the usual activity at presen show sight response to buiders in the the food industries here, however, conditions are just holding up to where they were an. Even here, however, conditions are just holding up to where they were a year ago. This is all the more significant because the plants making cement ant This is all the more significant because the plants making cement anu gain this year, which reaches nearly $20 \%$ in the case of the brick yards, gain in comparison with a year of prosperity. This does not yecess, is mean that individual earnings are higher. In the brick yards averagsarily ings are about where they were a year ago. In the cement mills the cut stone yards in New Yoris City, and the factories making house trim, individual earnings are higher.

The heaviest drop in payrolls for any group of industries is that in the textiles. This has meant a cut averaging almost $\$ 2$ weekly in individual earnings. The reduction went over $\$ 2$ in the cotton, carpet and knitting mills. This downward movement of wages and individual earnings has been gaining in effect during a large part of the year. The heavy reductions of the last three months have come after a long period of slowly accumulating decreases. In communities, mostly up-State, where one or two of these industries provide a large part of the industrial openings available in a city, a long-continued depression has even greater significance, All the wearing apparel industries have gone the same way-clothing. men's shirts, underwear, shoes and leather goods.
Conspicuous decreases have been made in the metal industries, when payrolls have been cut in half in the iron and steel mills and cut.one-third in
the automobile factories. These reductions are important, but so far they have been of short duration. Employment conditions in most of the metal industries were good three months ago.
The paper mills are among those severely affected and the furniture and the other wood manufactures and the chemicals and oil plants have been moderately affected by the downward trend.
The Utica district is one in which most of the factory workers are concentrated in a few main industry groups. The metals and textiles are conspicuous herc. These are the groups most severely affected by the depression. It happens, however, that both metals and textiles were a textile worlers here have felt the reduction in the rest of the State. The For this one soup of textile worlers the chin with the last month. May 15 and June 15 amounted to about $\$ 30000$ The reduction for thel metal workers was even greater because the average earnings of the meta workers were over $\$ 25$ in May and the textile operatives averaged under $\$ 20$. The Binghamton district also is dominated by an industry which has been severely affected by the present decline, shoes and leather. Here, also, the effects of the depression were not so great as for the rest of the State. The shoe factories are retaining most of their employees and meeting reduced demands, where necessary, by shorter working time with lower average weekly earnings.
In the capital district factory payrolls are kept up by the growth of the printing industry and relatively good conditions in the manufacture of machinery, electrical apparatus and smaller metal goods. On the other hand, the iron and steel mills have cut their payrolls to less than half othse of last year, and the textile mills and shirt and collar factories have been reducing operations for some time. Activity in the metal industries, where average earnings are relatively high, has helped the total purchasing power of factory workers here. But this district is divided into several communities with different industries predominating in each, so that Albany and Schenectady have felt little of the depression and Troy, Cohoes and Waterviet have relt much more than the averages indicate.
In the Syracuse and Buffalo districts the drop in payrolls was heavy, much greater than in the rest of the State. In both cases the reason was the same-the sudden curtailment of production in automobiles and the reflex effect on the making of steel, hardware and other products needed by automobile factories. In both cases, also, reductions have been rather The Rochester district is relatively
The Rocill have state. Pay importan while bew last ligh avere factor We bow lan Yoss in the shoe factories were down to $\$ 1949$ this June as compase with ings in the shune 1923.
In New York Oity there are so many industries that the net reduction, which is less than that for the rest of the State, does not measure the full effect of the decrease. The clothing and the shoe workers have borne the brunt of the decline. The large groups of workers in the food industries has helped to keep payrolls more stable and the metal plants in New York City make more of the smaller metal goods that do not respond so closely to industrial changes. It is important to remember, however, that what appears to be a small decrease compared with other sections caused an estimated loss in factory wages of about $\$ 2,000,000$

The following tables are furnished by Commissioner Shientag:

AVERAGE WEEKLIY EARNINGS JUNE, 1924.



## Underconsumption Cause of World's Troubles,

 According to Winston Churchill.Underconsumption is the cause of the present troubles of the world, Winston Churchill, former First Lord of the Admiralty, told the International Advertising Conference at its last general meeting at Wembley on July 17, according to Associated Press cablegrams, which continue:
Mr. Churchill said that the war had affected both the producing and the consuming powers of the world, but that it had affected the consuming power to a much greater and far more serious degree
believe," he added, "that the producing power was not diminished by the war and that the great evils of destruction and devastation were counterbalanced by a general tendency toward expansion. The organized world of to-day is more capable of executing an order for goods of any kind, be it pyramids or soap, than ever before. What we are suffering from is a
decline in consuming power, not only in England, but all over the world. It is this balancing of production and consumption which must be brought about before prosperity can appear."
Mr. Churchill pointed out that higher taxation, improvident methods of national finance, new prejudices, bitter memories and the exchange rates all conspired against reviving trade and inducing greater consumption. "These things you must overcome," he continued. "Advertising nourishes consuming power, it creates wants. It is up to you advertisers to inspire a spirit of enterprise, confidence and good-will because all of these conditions might exist in an unrelated fashion if publicity and propagand: were not used to fuse them together. It is this which advertisers can do. nd start at return to your businesses in basis-a basis which will inspire confidence in the business world in every country and will fill people with a strong desire for peace and for a return to prosperity."

## Wheat Growers Hopeful of Reducing Indebtedness-

Not Gaining So Much from Higher Prices as Alleged.
It is possible that American Wheat growers will get from $\$ 100,000,000$ to $\$ 200,000,000$ more for their wheat this year than last, assuming that they sell something over $500,000,000$ bushels, says the United States Department of Agriculture in its monthly agricultural review issued to-day. This is considerably less than the $\$ 1,000,000,000$ increase estimated in some quarters, the Department says, but bespeaks an increased ability to pay off debts and a general improvement in financial conditions in the wheat country. On the other hand, the corn situation is by no means good, the Department points out. Stands are extremely spotted, many fields are full of weeds, and much of the crop is so far behind that it will need something approaching a frostless
fall to mature. Corn is a feed crop and high prices add mainly to the cost of live stock production. The main significance of the corn situation lies in its effect on live stock production and prices during the coming year, the Department says. Expensive corn this fall will presumably prolong the liquidation of breeding stock now in process. Unless history is a faithless guide, hogs and high-grade cattle will be good property before this time in 1925, it is suggested. A 6\% increase in dairy cows in the country over last year is reported, the increase being greatest in the West. The South is considered to be going through critical days now, but cotton bids fair to produce a larger and more evenly distributed income than last year.
Ariculture some increased economic season promises to give agriculture some increased economic leverage. The index of purchasing power of farm products is slowly rising, moving ap to 79 in June (relative to the year 1913 taken as 100), or $10 \%$ higher than any other June in four years

Continued Decrease in Employment and Payrolls in
Selected Industries in the United States in
Selected Industries in the United States in June.
Employment in manufaeturing industries decreased 3.8\% in June, payroll totals decreased $6.7 \%$ and per capita earnings decreased $3 \%$. These unweighted figures, presented by the United States Department of Labor through the Bureau of Labor Statistics, are based on reports from 8,627 establishments in 52 industries, covering $2,524,657$ employees whose total earnings in one week in June were $\$ 63,892,615$. The same establishments in May reported 2,624,141 employees and total payrolls of $\$ 68,460,342$, says the Bureau. It may be noted here that the Bureau has published monthly volume of employment reports for various manufacturing industries since November 1915, beginning with 13 industries, which were continued to July 1922, when 29 additional industries were incorporated in the monthly report. The number of industries was gradually increased during the succeeding 11 months until in June 1923 the total had reached 52 , which number of industries has been continued to date. Confectionery and ice cream were carried as one industry from April to October 1923, but since November they have appeared as separate industries, and their totals have been seaprated for the seven earlier months for which combined totals were published. During the period November 1915 to June 1922 the report each month included from 234 to 690 establishments in 13 industries, while the enlarged series began in July 1922 with 2,595 establishments in 42 industries, where the current June report is for 8,627 establishments in 52 industries. Regar ding the June figures the Bureau says:
The greatest decrease both in employment and in payroll totals was shown in the East North Central geographic division, as was the case in May. The decreases in June were $6.8 \%$ in employment and $10.6 \%$ in payroll totals. The New England division lost $2.9 \%$ of its employees, decreased $2.3 \%$ ecreased $6 . \%$ in the Middle Atlantic division employment employment decreased $1.8 \%$ and payroll totals West North Central atlantic division employment decreased $2.2 \%$ and payroll totals $5.1 \%$; in the East South Central division employment decreased $2.5 \%$ and payroll totals $5.2 \%$; in the West South Central division employment decreased $3.5 \%$ and payroll totals $2.8 \%$; and in the Pacific division employment
decreased $1.9 \%$ and payroll totals decreased $1.1 \%$. As in May, the Mountain division gained slightly both in employment and earnings.

Comparison of Employment in June 1924 and May 1924.
Comparing June and May reports from Identical establishments increases in employment are shown for sune in 10 of the 52 industries and ncreases in payroll totals in 13 industries.
Allor of the six industries in the food group show gains in June, both in employment and in earnings, the average increases for the group being
$1.7 \%$ in employment and $2.4 \%$ in earnings. Confectionery gained over $4 \%$ in both items, and ice cream approximately $3 \%$ and $6 \%$, respectively, in the two items.
Nine of the ten textile industries show decreased employment and earnings in June, the men's clothing industry being the exception, owing to its seasonal activity. This industry gained $8.5 \%$ in employment and $14.9 \%$ group of totals. The decrease in employment in the combined textile Six of the seven iron and steel group industries show decreased employment in June, the structural ironwork industry being the one exception, this also being the result of seasonal activity. The iron and steel industry lone dropped $7 \%$ of its employees and paic $16.8 \%$ less in wages, while the combined seven industries dropped $4.6 \%$ of their employees and paid $10.5 \%$ less in wages.
In the remaining nine groups of industries there were only two increases in employment in June cigars, $0.6 \%$ : and petroleum refining, less than one-tenth of $1 \%$-and only five increases in earnings of employeescement, $4.5 \%$ : cigars, $3.7 \%$; petroleum refining, $1.2 \%$; and chewing
tobacco and electric-car repairing, both less than $1 \%$. The vehicles group tobacco and electric-car repairing, both less than $1 \%$. The vehicles group
of industries and stamped ware both decreased $7.2 \%$ in employment. of industries and stamped ware both decreased $7.2 \%$ in employment,
while the leather and chemical groups both decreased over $5 \%$. The while the leather and chemical groups both decreased over $5 \%$. The

greatest decreases in payroll totals were $11.7 \%$ in stamped ware and $11.4 \%$ | greatest decreases in payroll totals were $11.7 \%$ in stamped ware and $11.4 \%$ |
| :--- |
| in the vehicles group. | in the vehicles group. The greatest decreases among the individual indus-

tries in these nine groups were: $30 \%$ in employment and $24.6 \%$ in earnings, in the fertilizer industry; $12.5 \%$ in employment and $15.2 \%$ in earnings, in the agricultural implement industry; and $10.6 \%$ in employment anu $17.5 \%$ in earnings, in the automobile industry. The fertilizers' and gricultural implements decreases were entirely seasonal
For convenient reference the latest figures available relating to all from Inter-state Coxmece andission reports, are given at drawn the first and seommerce Commission reports, are given at the foot of the first and second tables.

COMPARISON OF EMPLOYMENT IN IDENTICAI ESTABLISH
Indeurty:


| $\begin{aligned} & \text { Es- } \\ & \text { tab- } \\ & \text { lish } \\ & \text { ments } \end{aligned}$ | No. on Payroll. |  | $\begin{gathered} \% \\ \text { of } \\ \text { Change. } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { May } \\ & 1924 . \end{aligned}$ | June 1924. |  |

al.............
New England
Middlie Atlantic.....
East North Central
West North Central
South Atlantic.
East South Central
West South Central
Mountain
Pacific.....................
Total.............

## Railroads, Class 1

| Mar. 151924 |
| :--- |
| Apr. 151924 | $\qquad$ Recapitulation by Geographic Divisions.

Less than one tenth of $1 \%$

## 

$\qquad$


Comparison of Employment in June 1924 and June 1923.
Reports are available from 6,000 establishments in the 52 industries for a comparison of employment and payroll totals between June 1924 years, show a decrease in 1924 of $12.9 \%$ in establishments in the two years, show a decrease in 1924 of $12.9 \%$ in employment, a decrease of
$16.8 \%$ in payroll totals, and a decrease of $4.6 \%$ in per capita earnings. The total number of employees covered by this comparison in June 1924 was $1,872,328$ and their earnings in one week amounted to $\$ 47,836.504$ earnings in one week amounted to $\$ 57,515,985$.
The New England geographic division, as in May, leads in decreased employment and in decreased payroll totals in June 1924 as compared with June 1923, the decreases being $16.1 \%$ and $24.4 \%$, respectively, The East North Central division shows a decrease of $13.7 \%$ in employment and of $18 \%$ in payroll totals, the Middle Atlantic division a decrease of $13 \%$ in employment and of $16.5 \%$ in payroll totals, and the South Atlantic division shows a decrease of $10.4 \%$ in employment and a decrease of $15 \%$ in payroll
There were decreases in employment in June 1924 as compared with June 1923 in 47 of the 52 industries and decreases in payroll totals in 43 industries
The five industries showing increases in employment were: Baking, $3.5 \%$ : newspaper printing, $5 \%$; book and job printing, $3.9 \%$; cement, also, as do the brick, confectionery, sugar, and flour industries,

The decreases in employment in the 12 -month period were over $10 \%$ in 30 industries, the greatest decreases being $31.6 \%$ in agricultural implements, $23.8 \%$ in foundries and machine shops, $22 \%$ in steam railroad car building and repairing, nearly $19 \%$ each in cotton goods and shirus., and over $17 \%$ in leather. Woolen and worsted goods show a loss or $14.8 \%$ in number of employees, the iron and steel industry a loss of $12.4 \%$, and the automobile industry a loss of $16.5 \%$ in number of employees. In each of the industries noted above the loss in earnings of employees was considerably larger than the loss in employment with the exception of agricultural implements, which nevertheless shows a decrease of $27.4 \%$ in payroll totals. Cotton goods decreased $35 \%$ in payroll totals, foundries and machine shops, $28.3 \%$; carpets, $27.6 \%$; automobiles, $23.7 \%$; woolen goods, $23.6 \%$ : steam railroad car building and repairing,
The paper and printing groups of industries as a whole gained slightly in employment, and gained $3 \%$ in payroll totals, while the stone, clay, and glass products group gained $1.2 \%$ in payroll totals, in June 1924 as compared number of being over $14 \%$, three of these latter being over $22 \%$
COMPARISON OF EMPLOYMENT IN IDENTICAL ESOABLISHMENTS
DURING ONE WEEK EACH IN JUNE 1923 AND JUNE 1924.
Industry.
Food and kindred
products
Slaughtering \& meat
paeking ....................
Confectionery.......
Ice cream.........
Ice crean
Flour
Baking
Sugar refining, cane Textiles \& their prod'ts
Cotton goods......
Hosiery \& knit goods Hosiery \& knit $\underset{\text { Silk goods-- }}{\text { Woolen good }}$
Carpets $\begin{aligned} & \text { Dyeing } \\ & \text { \& }\end{aligned}$ Cloxthing, men's. Clothing, women Millinery \& lace g'ds
Iron \& steel \& their products
Iron \& steel Structural ironwork-
Foundry \& machine oundry \& machine
shop products... Hardware Machine tools,
Steam fitting steam fittings
steam \& hot-wate
heat Stoves Lumber, sawmills
Lumber, millwork.
Furniture......... Leather
Leathe

## Boots \& shoes.

Paper \& printing
Paper \& pulp.
Paper \& pulp
Paper boxes
Paper boxes.-.
Printing, book
Print
Printing, newspaper
Chemicals
Fertilizers
Petroleum refining.
Stone,clay \& glass prod
Cement
Brick, tile \& terra
cotta
Pottery
Metal products, othe than iron \& steel-
Stamped \& enamele
ware..........
Chewing \& smokin
Cigars \& cigarettes
Cigars \& cigarettes.
vehicles for land trans
portation.
Automobiles
Carriages \& wagons
Car buildinzs \& re pairing, electric Car building \& re road,
road Agricultural imple
ments........... apparatus \& supp Pianos \& organs... Rubber boots $\&$ sho Automobile tires.
Shipbuilding, steel

| $\begin{aligned} & \text { Estab- } \\ & \text { lish- } \\ & \text { ments } \end{aligned}$ | No. on Pa | Payzoll. | $\begin{gathered} \% \\ o f \\ \text { change } \end{gathered}$ | Amount of Payrott. |  | $\begin{aligned} & \text { \% } \\ & \text { of } \\ & \text { change } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { June } \\ & 1923 . \end{aligned}$ | $\begin{aligned} & \text { June } \\ & 1924 . \end{aligned}$ |  | $\begin{aligned} & \text { June } \\ & 1923 . \end{aligned}$ | $\begin{aligned} & \text { June } \\ & 1924 . \end{aligned}$ |  |
| 644 |  |  |  |  |  |  |
| 77 82 | 83,723 | 7,790 9,055 | - 7.1 | 2,121,050 | 1,960,280 | +1.6 |
| 82 | $\begin{aligned} & 9,606 \\ & 1,835 \end{aligned}$ | 9,055 1,640 | -10.6 | 178,200 49,850 | 180,383 46,978 | +1.2 -5.8 |
| 244 | 11,169, | 11,053 | $-1.0$ | 283,076 | 291,051 | +2.8 |
| 213 | 31,419 | 32,512 | +3.5 | 822,938 | 868,883 | +5.6 |
| 10 | 10,216 | 10,109 | $-1.0$ | 306,950 | - 3131,061 | +7.9 |
| 1,2264 2391 | 468,8483 160,258 | 1308,988 | -14.9 | 9,932,941 $2,967,076$ | $7,533,342$ $1,927,286$ | -24.2 |
| 196 | 62,482 | 53,987 | -13.6 | 1,081,729 | 893,616 | $-17.4$ |
| 178 | 50,428 | 45,195 | -10.4 | 1,084,153 | 922,377 | -14.9 |
| 135 | 54,556 | 46,480 | $-14.8$ | 1,350,604 | 1,031,881 | $-23.6$ |
| 22 | 20,926 | 18,722 | $-10.5$ | 585,633 | 424,124 | $-27.6$ |
| 64 | 25,436 | 23,235 | -8.7 | 595,133 | 505,698 | $-15.0$ |
| 150 | 49,969 | 44,355 | -11.2 | 1,430,905 | 1,152,605 | -19.4 |
| 84 | 24,738 | 20,056 | -18.9 | 375,863 | 292,764 | -22.1 |
| 114 | 11,585 | 9,727 | $-16.0$ | 284,673 | 232,846 | -18.2 |
| 44 | 8,470 | 7,088 | $-16.3$ | 177,172 | 150,145 | $-15.3$ |
| $915441,415371,468-15.818,177,13910,246.896-22.2$ |  |  |  |  |  |  |
| 165 | 226,722 1 | 198,718 | $-12.4$ | 6,830,115 | 5,357,975 | 6 |
| 96 | 11,515 | 10,201 | $-11.4$ | 327,781 | 297,303 |  |
| $404143,526109,300$ |  |  | $-23.8$ | 4,349,638 | 3,118,161 | $-28.3$ |
|  |  |  | -4.4 | 376,018 | 348,026 | -7.4 |
| 66 | 10,722 | 8,977 | $-16.3$ | 301,720 | 256.359 | $-15.0$ |
| $\begin{gathered} 79 \\ 80 \end{gathered}$ | 17,574 | 15,860 | -9.8 | 541,679 | 486,351 | $-10.2$ |
|  | 16,235 | 13,953 | -14.1 | 450,188 | 382,721 | 15.0 |
| $\begin{aligned} & 6031 \\ & 211 \end{aligned}$ | 120,645 1 | 114,972 | -4.7 | 2,679,882 | 2,585,063 | 3.5 |
|  | 60,780 | 59,184 | -2.6 | 1,252,842 | 1,224,227 | 2.3 |
|  | 25,274 | 23,913 | -5.4 | 632,360 | 626,421 | 0.9 |
| $\begin{aligned} & 169 \\ & 223 \end{aligned}$ | 34,591 | 31,875 | -7.9 | 794,680 | 734,415 | -7.6 |
| 225114114 | 86,519 | 73,773 | -14.7 | 1,976,021 | 1,603,244 | -18.9 |
|  | 25,852 | 21,385 | $-17.3$ | 659,550 | 537,092 | -18.6 |
| 114 | 60,667 | 52,388 | -13.6 | 1,316,471 | 1,066,152 | 19.0 |
|  | 112,809 1 | 113,642 | +0:7 | 3,422,761 | 3,525,120 | +3.0 |
|  | 41,558 | 40,207 | -3.3 | 1,092,459 | 1,043,025 | 4.5 |
| $\begin{aligned} & 130 \\ & 184 \end{aligned}$ | 13,271 | 12,816 | -3.4 | 272,204 | 262,589 | -3.5 |
|  | 22,692 | 23,567 | +3.9. | 754,402 | 802,509 | $+6.4$ |
| $\begin{aligned} & 171 \\ & 167 \end{aligned}$ | 35,288 | 57,052 |  | 1,303,696 | 1,416,997 | +8.7 |
|  | 47,970 | 40,025 | -16.6 | 1,359,733 | 1,213,015 | -10.8 |
| 1686474 | 13,544 | 11,400 | -15.8 | 352,868 | 305,734 | -13.4 |
|  | 5,016 | 4,043 | -19.4 | 106,981 | 86,899 | -18.8 |
| $\begin{array}{r} 31 \\ 446 \end{array}$ | 29,410 | 24,582 | -16.4 | 899,884 | 820,382 | -8.8 |
|  | 73,736 | 71,023 | -3.7 | 1,933,427 | 1,957,458 | +1.2 |
| 446 61 | 16,072 | 16,666 | +3.7 | 453.411 | 496,037 | +9.4 |
| $\begin{array}{r} 264 \\ 42 \end{array}$ | 22,402 | 22,361 | -0.2 | 584,490 | 602,757 | +3.1 |
|  | 9,522 | 9,763 | +2.5 | 244,421 | 269,040 | +10.1 |
| 79 | 25,740 | 22,233 | -13.6 | 651,105 | 589,62 | . 4 |
| 31 | 10. | 9,251 | -15.6 | 250 | 206,12 | $-17.8$ |
| $\begin{array}{r} 31 \\ 192 \end{array}$ | 10,964 |  | -15.6 | 250,638 | 206,125 | -17.8 |
|  | 33,035 | 31,480 | 7 | 590,689 | 578,330 | ) -2.1 |
| $\begin{gathered} 29 \\ 163 \end{gathered}$ | 3,570 |  | -7.9 | 53,044 |  |  |
|  | 29,485 | 3,283 | - | 537,645 | 526,046 | $-2.2$ |
| $\begin{aligned} & 585 \\ & 155 \end{aligned}$ | 405,351 | 332,066 | -18.1 | 12,649,984 | 9,774 | -22.7 |
|  | 252,845 | 211,001 | $-16.5$ | 8,166,793 | 6,234,028 | -25.7 |
| 38 | 2,931 | 2,078 | -29.1 | 168,365 | 47,279 | -30.8 |
| 163 | 15,034 | 323 | -4.7 | 436,438 | 418,569 | - 4.1 |
|  | 134,541 |  | -22.2 |  | 3,074,555 |  |
|  | $1154,071$ | $5173,481$ | $-13.1$ | $1 \text { 1 } 5,780.706$ | 4,934,844 | -14.6 |
| 67 | 21,594 | 14,771 | -31.6 | 563,6 | 409,092 | -27.4 |
| 106 | 90,095 | 83,391 | -7.4 | 2,582,933 | 2,404,470 | -6.9 |
| 26 | 7,257 | 6,350 | -12.5 | ) 203,977 | 179,484 | -12.0 |
|  | 16,314 | 12,669 | -22.5 |  |  |  |
| 65 | 43,939 20,336 | 39,191 17,129 | -10.9 | $1,382,529$ 613,839 | $\begin{array}{r} 1,153,856 \\ 478,137 \end{array}$ | $\begin{array}{r\|} 7 \\ 7 \end{array}-22.5$ |
| 5,982 | 2148845 | 1872328 | -12 | 7,515,9 | 47,836,504 | 4)-16.8 | RECAPI: ULATION BY GEOGRAPHIC DIVISIONS.

## New England Middle Atlantic

 Wast North Central South Atlantic... East South Central.West South Central West South Central.
Mountain Pacific ..

| $684285,987239,943$$1,694681212592,459$ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | 13. | 39,030,76 | 4,017 |  |
| 1,608 | 721,6936 | 822,900 | 37 | 21,345,01 | 7,502,906 | 18. |
| 532 | 104,579 | 94,948 | 9.2 | 2,529,233 | 2,355,817 |  |
|  | 165,402 | 148,259 | -10.4 | 3,049,584 | 2,591,890 | . 0 |
|  | 57,377 | 51,753 | -9.8 | $1,104,585$ | 951,269 |  |
| 169 | 42,157 | 38,615 | -8.4 | $\begin{aligned} & 950,442 \\ & 470,114 \end{aligned}$ | $\begin{aligned} & 855,139 \\ & 464,899 \end{aligned}$ | -10.0 -1.1 |
| 8 | $\begin{aligned} & 16,990 \\ & 73,543 \end{aligned}$ | $\begin{aligned} & 16,317 \\ & 67,134 \end{aligned}$ | -4.0 -8.7 | 470,114 $2.022,132$ | 464,899 <br> $1,916,737$ |  |

Total

EMPLOYMENT ON CLASS I RAILROADS
April 151923
x Amount of payroll for one month

## Per Capita Earnings

Per capita earnings increased in June 1924 as compared with May it 22 of the 52 industries here considered. The largest increases were: Over
clothing and cement industries, and over $3 \%$ in the sugar, ice cream and cigar industries.
The greatest decreases in per capita earnings were: $12.2 \%$ in shipbuilding, $10.5 \%$ in the iron and steel industry, $9.7 \%$ in the carpet industry, Comparing per capite earnings ind $5.4 \%$ in the cotton goods industry. and decreases in 1924 are evenly divided among the 52 industries. Petroleum refining and sugar refining both show increases of $9 \%$. The cotton goods industry shows a decrease of $20 \%$, carpets of over $19 \%$, iron and steel of $10.5 \%$, woolen goods of $10.3 \%$ and the men's clothing industry a decrease of over $9 \%$.

## Time and Capacity Operation.

There was a continued reduction in plant operation in June as shown by ceports in percentage terms from 5,826 establishments. Establishments perating were making an average of $88 \%$ of full time, as compared with were operating an average of $76 \%$ of full capacity, as compared with $77 \%$ in May, $80 \%$ in April and an average of $82 \%$ in March. Four per cent of the 5,826 establishments were idle, $56 \%$ were operating on a full-time schedule and $40 \%$ on a part-time schedule, while $34 \%$ had a full normal number of employees and $62 \%$ were operating with a reduced force
The food, leather and tobacco groups of industries gained both in percentage of full-time operation and in percentage of full-capacity operation. peration, and stamped ware showed no change in percentage of full-time capacity operation. In all other groups there was a decrease in both items.
The textile group shows a loss of $8 \%$ in average percentage of full-time operation, and of $4 \%$ in average percentage of full-capacity operation, the chemical group shows a loss of $4 \%$ in each of the two items, and the iron and steel group shows a loss of $3 \%$ in both items.
FULL AND PART TIME AND FULL AND PART CAPACITY OPERATION IN MANUFACTURING ESTABLISHMENTS IN JUNE 1924.


Wage Changes.
Wage-rate increases were reported by 23 establishments in 13 industries during the month ending June 15 , and wage-rate decreases were reported by 102 establishments in 25 industries.
The increases, averaging $8 \%$, affected less than 1,000 employees, or $15 \%$ which atal employees in frected 25,000 employees, or $86 \%$ of the decreal $\mathrm{em}^{\prime}$ bloyees in the establishments concerned.
The increases indicate no general trend in any group of industries, but more than one-half of the decreases were in the lumber group of industries and about one-quarter were in the textile group of industries.

WAGE ADJUSTMENT OCCURRING BETWEEN MAY 15 AND JUNE 151924.

| Wage-Rate Increases- | Establishments. |  | Amt. of Incr'se |  | Employees Affected. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | TotalNo.report-ing. | No. reporting increases. | $\begin{aligned} & \text { Range. } \\ & \text { Per Ct. } \end{aligned}$ | $\begin{aligned} & \text { Avge. } \\ & \text { Per Ct. } \end{aligned}$ | $\begin{aligned} & \text { Total } \\ & \text { No. } \end{aligned}$ | P.C. of Empl's |  |
|  |  |  |  |  |  | $\begin{gathered} \text { In } \\ \text { estab'ts } \\ \text { report' } \\ \text { incr'ses } \end{gathered}$ | In all estab'ts report |
| Slaughtering \& meat packing-- | 81 |  | ${ }^{6}$ | 6.0 | 180 | 12 | a |
| lice cream | 80 |  | 16-20 | 17.8 | 11 | 12 | a |
| Hosiery and knit g | 295 | 7 | 5-12.5 | $\begin{array}{r}9.5 \\ 12.5 \\ \hline\end{array}$ | 181 | 44 | $a$ |
| Structural ironwork | 148 | 1 | 12.5 20 | 12.5 20.0 | 133 35 | 16 | $\stackrel{a}{a}$ |
| Foundry \& machine-shop prod. | 675 |  | , | 6.0 | 10 | 10 | $a$ |
| Hardware | 56 |  | 7 | 7.0 | 24 | 10 | $a$ |
| Stoves .-.....-. | 87 |  |  | 5.0 | 66 | 32 | $a$ |
| Lumber, millwork | 264 |  | 2-10 | 6.0 | 24 | 60 | $a$ |
| Printing, newspap | 184 |  | 6-10 | 6.9 | 90 | 13 | a |
| Car bullding and repairing, electric railroad. | 180 |  | 1.6-5 | 3.0 3.2 | 100 49 | 65 | $a$ |
| Automoblle tres.. | 72 | 1 | 1.6-5 | 10.0 | 85 | 65 | $\stackrel{a}{a}$ |
| Wage-Rate Decreases |  |  |  |  |  |  |  |
| Baking. | 295 |  | 15 | 15.0 | 8 | 27 |  |
| Cotton goods | 335 |  | 10 | 10.0 | 2.125 |  | 1 |
| Hosiery and kn | 259 |  | 50-20 | 11.4 | 2,373 | 75 | 3 |
| , ilk goods. | 196 |  | 10 | 10.0 | 87 | 27 | $a$ |
| Woolen and worste | 173 | 1 | 5 | 5.0 | 200 | 83 | $a$ |
| Carpets .-... | 31 | 4 | 10 | 10.0 | 887 | 98 | 4 |
| Clothing, men's | 264 |  | 4-12.5 | 11.4 | 1,482 | 90 | 26 |
| Millinery ana lace | 88 | 1. | 16.7 | 16.7 | 22 | 28 |  |
| Iron and steel | 229 |  | 10 | 10.0 | 572 | 100 |  |
| Structural fronwork .-....- | 148 | 1 | 7.5 | 7.5 | 100 | 93 | 1 |
| Foundry \& machine-shod prod. | 675 |  | 10-15 | 13.4 | 770 | 89 |  |
| Hardware -- | 56 | 1 | 16 | 16.0 | 80 | 11 | $a$ |
| Steam fittings \& steam \& hotwater heating apparatus. | 133 |  |  |  |  |  |  |
| Lumber, sawmills | 445 | 45 | 5-20 | 8.8 | 13,234 | 90 | 11 |
| Lumber, millwork | 264 |  | 10 | 10.0 | 427 | 99 | 1 |
| Furniture | 355 | 5 | 8-15 | 10.0 | 344 | 83 | 1 |
| Leather. | 124 |  | 10-12 | 10.8 | 312 | 81 | 1 |
| Boots and shoes | 196 | 4 | 8-20 | 12.6 | 344 | 94 | 1 |
| Paper and pulp | 179 | 1 | 9 | 9.0 | 196 | 58. | $a^{\text {a }}$ |
| Paper boxes | 152 | 1 | 10 | 10.0 | 30 | 17 | $a$ |
| Fertilizers | 98 | 1 | 12 | 12.0 | 23 | 74. | $a$ |
| Brick, tile and terra cotta | 344 | 1 | 10. | 10.0 | 100 | 94 |  |
| Automobiles | 216 | 2 | 10 | 10.0 | 315 | 100 |  |
| Pianos and organs.......----- | 33 | 1 | 10 | 10.0 | 59 | 95 | 1 | Pianos and organs.

$a$ Less than $1 / 2$ of $1 \%$
Index of Employment in Manufacturing Indsutries.
Index numbers for June 1924 for each of the 52 industries studied by the Bureau of Labor Statistics, appear in the following table in comparison with May 1924 and with June 1923, together with a general index for the combined twelve groups of industries.
INDEX OF EMPLOYMENT IN MANUFACTURING INDUSTRIES, JUNE
1924, AS COMPARED WITH MAY 1924 AND JUNE 1923.
[Monthly average, 1923 equals 100.$]$


The High Cost of Building- $100 \%$ Greater Than in 1914 The high cost of building forces the average wage earner to pay for rent a greater proportion of his family budget than he is justified in doing, or else to occupy accommodation beneath his status, is a statement made in a special report on the building situation just issued by the National

Industrial Conference Board of 247 Park Avenue. "Building costs in the United States have doubled in the last ten years," says the report. In order that the man in the street may understand why homes cost so much, either to purchase or to rent, the Board's latest report tells in non-technical terms how the building boom which started in 1919, coupled with the shortage accumulated by the war, forced up the prices of building labor and materials.

The report states that the shortage of building labor is the outstanding factor of the high cost of building and was the chief cause in the limitation of construction work immediately following the war, when building labor was forced to seek other work and when apprentices were discouraged from entering the building trade. The failure of the supply of skilled building labor to keep pace with demand can be traced to the immigration restrictions and to the fact that employers in the past did not encourage apprenticeship Consequently the hourly wages in 17 building crafts are $100 \%$ higher than in 1914. In its chart service the Board has recently issued a chart comparing the average hourly earnings of some of the basic industries of the country. This chart very clearly shows that the hourly earnings of building labor are by far the highest in any industry in the United States. This is irrespective of considerable bonus additions. A great decrease in skilled building labor during the years 1910-1920 is also pointed out in the report. After recording the details of the record year of 1923 in construction generally, the Board's report indicates that building activity in spite of labor costs having been stabilized at a high level and building materials remaining at a high figure, building activity during the rest of this year is likely to maintain its vigorous progress.

Since the cost of building reflects the cost of homes, the report enters in some detail into the relation of building costs and the volume of construction to the prices of houses and the rents of homes and the cost of living. It was found by the National Bureau of Economic Research that at the last census $86 \%$ of persons gainfully employed in the whole country received incomes of $\$ 2,000$ a year or less, and the Board's report shows that rents for low and moderate priced accommodations suited to the average wage earner are $85 \%$ higher than they were in July 1914. "The prospective homeseeker is not in a position to bargain with the landlord and it is a question of exactly how much surplus needs to be established to give the home-seeker better opportunity and freedom of choice." Successful efforts to stabilize the seasonal character of the industry and the prevention of con gestion at the peak of production this year is favorably referred to by the report. The Board's report also calls special attention to the dangers of speculative building of inferior quality and unsound finance, pointing out that rapid depreciation, high ultimate costs and danger to the principal investment will shake public confidence in the industry.

## Wage Scales for Skilled Craftsmen in Building Trades

 Hold Firm.Notwithstanding the general slowing up of business within recent months and the tendency of building activities toward more normal conditions in many parts of the country, wage scales for skilled craftsmen are generally holding firm, according to a national building labor survey made public by S. W. Straus \& Co. on July 28. The building labor situation is summed up as follows:
(1) Practical disappearance of common labor shortage, and a more plentiful supply of skilled labor.
(2) Increased wage scales in many large cities, although bonuses seem to be disappearing, and common labor has accepted some reductions in some
(3) Numerous strikes in various cities which have interfered with the progress of the building program during the summer.
(4) Increased dependence upon apprenticeship training schools to supply the annual requirements of some 35,000 workers.
"The general trend of building wages is still upward, al though in a few smaller cities there has been a perceptible tendency to reduce wages of skilled craftsmen," says the S. W. Straus \& Co. survey. "The payment of bonuses seems to be disappearing generally, and common labor, of which there is now a plentiful supply, has accepted some reductions in some localities. High wage records have been attained during the past six months in many cities, and employers in some cities have organized a bitter fight against further increases.
"While the slowing up of general business has released a large amount of common labor for the building industry, it is to be noted that the new $2 \%$ immigration law greatly lessens the likelihood of more mechanics being availabie
from Europe. Approximately 27,000 building craftsmen entered during the current year, but, with the reduction of the quota, this number may be reduced by one-half during the next year. This means that the apprenticeship training movement will have to be depended on more than ever before to supply the 35,000 workers required each year to fill the gaps caused by death and the withdrawal of members to other lines of industry. The Survey proceeds as follows
The upward tendency of wages is indicated by the fact that during the last three months wage increases ranging from $21 / 2$ to $121 / \mathrm{c}$. per hour have been granted to the principal building trades in Kansas City, Oincinnati, Pittsburgh, St. Louis, Baltimore, Buffalo, Louisville and Des Moines. Other cities in which some wage increases have been granted, mostly to plasterers, bricklayers, painters, electricians and carpenters, are Chicago. Dayton, Columbus, Milwaukee, Atlanta, Shreveport, St. Petersburg, Fla., Youngstown, New Haven, Johnstown, Pa., Erie, Cleveland, Houston, Birmingham and Sharon, Pa. In Chicago steamfitters announced a raise to $\$ 1371 / 2$ an hour, effective July
St. Louis continues to lead the country with the highest wage scale. Common laborers are receiving from 45 c . to $\$ 110$ and bricklayers $\$ 175$ and up. The common labor rate for the nation as applied to pick and shovel men was 56 c . for July, as against 54c. for the same month last year.
Bricklayers in the leading cities are receiving from $\$ 1$ to $\$ 175$; carpenters, 70 c . to $\$ 160$; plasterers, 90 c . to $\$ 175$; hod carriers, 30 c . to $\$ 1.25$; structural iron workers, 65 c c to $\$ 150$; lathers, 75 c . to $\$ 150$; masons, 85 c . to $\$ 150$; painters, 65 c . to $\$ 1371 / 2$; plumbers, 70 c . to $\$ 150$; electricians, 70 c . to $\$ 150$; hoisting engineers, $621 / \mathrm{c}$ c. to $\$ 1671 / 2$; common laborers, 25 c . to $\$ 110$
In Baltimore plasterers and bricklayers are still reported to be securing bonus wages. Carpenters and hoisting enzineers have also obtained advances. Reductions have been made in wages paid to lathers, painters. elevator constructors, gas fitters and plumbers. These range from 10 c . to 25 c . per hour Reduced labor costs in the building crafts were reported in Alliance, 0. where journeymen plasterers accepted a cut from $\$ 150$ to $\$ 1371 / 2$. In Grand Forks, N. D., electricians, laborers, lathers and plasterers helper have beene Whik bas wase retes reme bor costs have been made possible through the abolition of bonus pay labor c.
ments.
Strikes and controversies which have resulted in considerable interruption to building progress have occurred during the summer in New York, Kansas City, Cleveland, Cincinnati, Pittsburgh, Philadelphia, St. Louis, Washing. ton, Akron and Boston. While the building trades in Chicago have been ton, Akronce the bricklayers and plasterers were granted increases in wages from $\$ 125$ to $\$ 150$ an hour. there seems little possibility of any serious interruption in building due to labor trouble. Through the signing of a two-year agreement providing for the continuance of a $\$ 125$ per hour rate and a closed shop by seven of the leading contractors and the Carpenters District Council, representing the largest of the building trades, peace in the building industry appears assured.
The strike of structural iron workers in New York Oity considerably interfered with work on many large operations, with the result that a numter of bricklayers and other building craftsmen were thrown out of employment. The strike of St. Louis painters and paper hangers, who demanded $\$ 12$ a day, was settled by agreement to pay $\$ 1040$ a day
The old jurisdictional dispute between the sheet metal workers' union, backed by all the other unions on one side, and the carpenters on the other as to which umion shall install metal trim, continues to interrupt building activities. In Cincinnati, constant tie-ups resulted in the organizing of a separate carpenters' umion, and the building trades department of the American Federation of Labor threatens to take similar action in other cities. In Kansas City, Mo., large building operations are tied up by the refusal of the other building trades to work with the carpenters, who are demanding metal trim work. In Houston, Tex., a new carpenters' union was organized by the business agents of the other trades to oppose the old carpenters' union, which refused to abide by the decisions of the National Board of Jurisdictional Awards. The old carpenters' union is threatening to organize new unions of brickayers, plasterers. sheet metal workers, etc. is anticipat it $C$. FI Pio bie by the American Federation of Labor at its convention at El Paso in November to bring about a settlement of this old controversy.
In an effort to supply skilled workmen, the building trades unions and contractors throughout the country are pushing efforts to establish building trades apprenticeship schools
A national movement to further apprenticeship in the bricklaying trade has been launched by the Mason Contractors Association of the United States of $\$ 42,000$. The association states that under its plan it 10,000 more pprentices within the now for without gearing with the rules of the Bricklayers' International Union
The Citizens' Committee to Enforce the Landis Award in Chicaso that the demand for workers is brisk, especially in the case of trim carpenters, painters and laborers. The cammittee states that it is now placing an average of 100 men a day. The plumbers' union of Chicago reports that 400 boys between the ages of 16 and 21 are now enrolled in the plumbers ${ }^{3}$ apprenticeship class at the Lane Technical High School.
The New York City West Side Y. M. O. A. Trade School, which started more than a year ago with classes in bricklaying and plastering, announces that it has in training over 1,400 students.
The Association of Building and Construction of Oregon reports satisfac tory progress being made in the development of craft guilds and apprenticeship training classes, with the co-operation of labor.

Price Cuts in Building Materials in New York.
The Dow Service Building Reports, published by the Allen E. Beals Corporation, in its issue of July 261924 declares that building materials factors "have applied their most powerful stimulant to the jaded construction industry in the hope of enabling it to properly function again," and then proceeds as follows:
Price cuts have occurred. More are to follow, but the causes of the slump in the building business seems to lie deeper than the mere cost of the raw material entering into a building construction operation. Furthermore, East as well as in capital and labor in the projected job subside, at least to a degree proportionate to the price reductions made by basic building materials.

Investors say the rents that they will be able to get for rentable space this autumn and next spring are at a level that will not permit them to this autumn and next spring are at a
stand the cost of "getting the building started" that they have heretofore stand the cost of "getting the building started" that they have heretofire prices accordingly.
In an issue between such powerful factors as money, labor and material, material being the least organized by reason of laws controlling associations of manufacturers, etc., is naturally the one first to feel the shock. The extent of the shock it has sustained is revealed to the casual observer, first, by the cut in prices and, second, by the curtailment in production schedules. The latter has just begun in some lines. In others it has long since been in progress. Some seem to be proof against price onslaughts.
Cement is the best illustration of the latter phase of the battle for cheaper building costs. The quotation for cement considered and generally accepted in the New York market as official is quoted by the Dow Service as $\$ 3$ a barrel, delivered on the job. This price has been the basic market quotation since the middle of December, when cement dropped 10 cents a barrel on dealers' quotations. The next preceding drop was in November from $\$ 320$ a barrel.

Contractors, having been quoted recently by dealers as low as $\$ 270 \mathrm{a}$ barrel, delivered on the job, or a 10 -cent drop from the extreme "unofficial", low quotations made by the market in general a month ago, surmised that cement, like brick, steel, glass and other basic commodities was being reduced by manufacturers.

This is not the case, however, as far as cement is concerned. The manufacturers' price to dealers has not been cut and whatever reductions are now being made are cuts sustained by the dealers themselves.

The conditions ruling in the cement market at present indicate an advance in price from producer to distributor instead of a decrease. This is due largely to the fact that highway construction has grealty superseded the building construction industry as a major consumer of cement. Other materials like brick, for instance, ao not enjoy a diversified market, hence any disruption in the building industry is immediately reflected in those materials depending almost entirely upon the building market for its prosperity. Current cement production, shipments and orders are conse of the building slump.
All basic building metals are lower in price this week. Hudson hard brick dropped back another dollar a thousand, wholesale. (For delivered brick dropped add cost of handling, haulage and $10 \%$.) The price is now quoted prices add cost of handling, haulage and $10 \%$.) The price is now quoted
on the wholesale market at $\$ 17$ per thousand. The reason for this price is one the wholesale market at $\$ 17$ per thousand. The reason for the by price is the city in process of being unloaded, there were 22 bargeloads of brick, each capable of carrying from 300,000 to 500,000 awaiting sale at the West each capable of carrying from 300,000 to 500,000 awaiting saye at the wholesale docks and there were eight more bargeloads reported en route to this city from up-river points at the week-end.
There was a feeling of optimism in the trade as the week closed that some form of settlement would be forthcoming in the steel situation, whereupon briek will move freer and further brick accumulations would be avoided, because when brick prices sag, the major part of the basic building material market sags, too.

In its issue of July 19 the Dow Service Reports said:
Building materials face a jam in New York that promises to have far reaching effects upon costs.
Investment builders think of money in a contemplated building enterprise in about the same way as they think of brick, lime, steel, stone or glass. When they think the time is ripe to call for lower building costs, the cost of money p
When there are 101 brick barges, each capable of carrying half a million brick, lying about the city in the month of July, awaiting discharge of their cargos; cement, lime and plaster, steel, sand, cinders, stone, grit, gravel, chollow tile and glass either pouring into an unreceptive market or held at source of supply, "easy money" is not alluring bait for those seeking invest. source op supp,y, "asy money is not aluring
ment opportunity. The tendency is to wait for money to come to them.
With building materials in a jam, directly resulting from the steel an glaziers' strikes, and investors waiting for money minus bonuses, premiums, etc., etc., to come to them, there are fewer new construction projects than there are old ones finishing up. Plan filings for new buildings in the five boroughs in the week of July 2 to July 8, compared with the week of July 3 to July 10 last year, shows 452 this year, as against 723 last year, and a valuation for this year of $\$ 4,610,665$, as against a value last year in the same week of $\$ 8,412,650$.
This building material jam is beginning to reach back into the mills and is affecting production schedules. Brick manufacturers are beginning to discharge their help. Lumber, typical of another type of buildings, shows production cut from $237,526,107$ board feet in a July week last year to $186,659,957$ board feet in an identical July week this year. For the 28 weeks of this year production dropped $49,125,039$ board feet from the identical number of weeks last year. Practically all of this decrease has occurred since April, for the country's record showed last April a gain in production of $320,923,000$ board feet over the production record of last year.
If this investors' strike continues long, this insistence for lower building material prices, regardless of unyielding manufacturing costs, will be sure to result in the shrinking of production schedules from peaks that were designed to bring about a gradual reduction in the cost of basic building materials to consumers by the orderly process of competition and by creating a condition of supply sufficiently above immediate demand to make for more stable price conditions, on the forthcoming resumption of the nation-wide building boom.
On July 12 the Dow Service Reports said:
Brick bows before the public press for lower building costs and gives $\$ 2$ to the cause.

When, last December, mill and market conditions gave practical evidence of developing into a slow, but sure, crumbling process that, in time, would undermine even the most rigidly maintained price schedules, the price of
Hudson hard brick went up. So also did some other basic building materials.
Some soon succumbed. Brick. however, in spite of competition from three domestic States, and foreign ones as well, held firm until this week, when it, too, swung over to the more progressive policy of encouraging construction rather than retarding it in a Presidential campaign year.
Hudson and Raritan common brick at $\$ 18$ a thousand
prices add cost of handling, haulage and 10\%) is lower in price thar it has prices add cost of handling, haulage and $10 \%$ ) is lower in price tharr it has
been buyable at any time since November 1923 and is lower than it has been at any time since November 1922, when it touched $\$ 17$ wholesale.
The lowest point that Hudson common brick has touched since the close of the war was $\$ 14$, in December 1921, falling from a high of $\$ 20$ in January that year.
The year 1906 stands out in the memroy of brick manufacturers of the East as the time when the big feast was arranged in honor of the fact that common brick had attained an open-market price which successive generations of common brick manufacturers believed would mark the dawn of
their millennium. Popping Mumm proclaimed the fact to the world that Hudson common brick had scaled an $\$ 11$ Everest above which no one ever dreamed that so slowly a commodity as the products of the North River clay pits ever could, would or should aspire to rise.
Yet most of those who toasted deep and long $\$ 11$ brick have since seen it slump into price chasms and rise again to climb from levels less than half that which they hurrahed to heights so far above the ultimate pre-war dreams as to warp the trade perspective and to dictate a quick descent. The highest price ever recorded for common brick in the open New York wholesale market was $\$ 25$ a thousand in May and June of 1920, the former month marking the highest price level epoch building materials in general ever attained in this country. The lowest point available records show common brick to have descended to was in August 1909, when the standard open market wholesale price in New York was $\$ 475$ a thousand. That price level of $\$ 475$ was touched again in January 1911.

## Canadian Building Permits for June and the Half Year.

The value of the building authorized in 56 cities of the Dominion during June showed a slight decline as compared with May 1924 and also with June 1923. Building permits to the value of $\$ 13,373,987$ were issued during the month; this was a decrease of $5.9 \%$ as compared with the May aggregate of $\$ 14,215,670$, and of $6.4 \%$ as compared with the total of $\$ 14,286,252$ for June 1923. Detailed statements were furnished by 48 cities which had issued some 1,200 permits estimated to cost approximately $\$ 6,000,000$. They also authorized over 3,000 other buildings at a proposed cost of about $\$ 6,600,000$. As compared with May 1924, Nova Scotia, New Brunswick, Quebec and British Columbia reported increases in the value of the building permits issued, while in Ontario and the three Prairie Provinces there were reductions. Cities in Quebec recorded the largest actual gain, of $\$ 581,929$, or $15 \%$, whil the greatest proportional increase, of $\$ 146,543$, or $231.6 \%$, was in Nova Scotia. Alberta registered the largest actual and proportional decrease, of $\$ 1,383,715$, or $85.3 \%$.

In comparison with the returns for June of last year, New Brunswick, Ontario and Alberta showed declines in the value of building authorized, while in the remaining provinces improvement was indicated. The 26 cities reporting in Ontario recorded a reduction of $\$ 2,599,280$, or $32.2 \%$; this was the most marked decrease, actually and proportionally. British Columbia registered the largest increase, the value of the permits issued during the month under review exceeding that for June 1923 by $\$ 1,089,838$, or $174.7 \%$. The value of the building permits issued in Toronto and Vancouver was greater than in May, while in Montreal and Winnipeg it was less than in the preceding month. As compared with the figures for June 1923, Vancouver only of the four largest cities, showed a gain. Halifax, St. John, Quebec, Three Rivers, Westmount, Belleville, Chatham, Galt, Kingston, Ottawa, Peterborough, St. Catharines, Sarnia, Sault Ste Marie, Woodstock, Brandon, St. Boniface, Lethbridge and Medicine Hat reported increases in the value of the building authorized in both comparisons.

The building permits issued in 56 cities during the first six months of this year had a lower valuation than in the corresponding period of 1923 and 1922, but the aggregate was slightly higher than in the first half year of 1921. The total for 1924 stands at $\$ 57,883,371$, as compared with $\$ 71$,193,218 for 1923 ; with $\$ 70,295,444$ in 1922 and with $\$ 54$,695,580 in 1921. There were, therefore, reductions of 18.7 and 17.7 in the first two comparisons and an increase of 5.8 in the last comparison.

Federal Reserve Board's Summary of Business Conditions in the United States-Further Decline in

## Factory Employment and Production of Basic

 Commodities.Production of basic commodities and factory employment showed further large declines during June, says the Federal Reserve Board in its summary of business conditions in the United States made public July 27. The Board continues:
Trade, both at wholesale and retail, also decreased during the month and was in smaller volume than a year ago

## Production.

The Federal Reserve Board's index of production in basic industries, adjusted to allow for seasonal variations, declined about $9 \%$ in June to a point $22 \%$ below the level of the first two months of the year. Iron and
steel and cotton manufacturing indurtries continued to marked curtailment of activity, and decreases were to show the most tries. Factory employment decreased 10 inses were general in other indus textile and leather industries recreased $3 \%$ in June, the metal, automobile, Value of building contracts awarded in June was $8 \%$ smaller than in May. though 4\% larger than in June of last year.
Condition of the corn crop on July 1 as rep
Agriculture, was the lowest on July 1 as reported by the Department of yield of about $500,000,000$ bushels less than last year. Condition of the cotton crop was reported less satisfactory than a month earlior, while forecasts for wheat and oats were larger than in June.

## Trade.

Railroad shipments decreased in June and were about $15 \%$ less than a year ago, owing to smaller loadings of all classes of freight except grain and livestock. Wholesale trade showed a further slight decline in June and was $11 \%$ smaller than a year ago. Sales of hardware, drugs, shoes and dry
goods decreased, while sales of groceries and meat increased slightly. Sales of department stores and chain stores showed more than the usual seasonal decrease during June and were smaller than last year. Mail order sales in June showed less than the usual seasonal decline and were larger than a year ago. Department stores further reduced their stocks of merchandise and slightly increased their outstanding orders

## Prices.

Wholesale prices, as measured by the index of the Bureau of Labor Statistics, declined more than $1 \%$ in June to a level $5 \%$ below the high point for this year. Prices of all groups of commodities, except clothing, showed ing thefirst threeweeks of July quotations on wheat, corn and hogs advanced sharply, while prices of sugar, cotton goods, and iron and steel product sharply, wh

## Bank Credit.

Commercial loans at member banks in leading cities during June and the first two weeks of July remained at a relatively constant level, considerably below the peak reached in April, while investment holdings and loans secured by stocks and bonds increased rapidly and carried total loans and into the growth of bankers' balances at financial centres, advanced to a record level.

At the Reserve banks there was a continued decline in discounts and an increase in purchases of Government securities in the open market. As a consequence, total earning assets in the middle of July were only slightly less than at the beginning of June. Member bank reserve balances increased rapidly, reflecting a return flow of currency from circulation and further imports of gold; total deposits at the Reserve banks on July 16 were larger than at any time since the organization of the system.
Money rates in July were comparatively steady but continued to show a somewhat easier tendency. Discount rates at the Federal Reserve Banks of Kansas City and Dallas were reduced during July from $41 / 2$ to $4 \%$

## Improvement in Business Conditions in Boston Federal Reserve District.

Frederic H. Curtiss, Chairman and Federal Reserve Agent of the Federal Reserve Bank of Boston, in his monthly review (dated Aug. 1) of industrial and financial conditions ir the New England district says:

While business as a whole is quiet just as present-more so than is usual in the summer, it has shown marked improvement during recent

Manufacturing production has been declining for several months, not only in New England, but in practically all parts of the country. Many factories in this district normally have their vacation period in July, and in many cases the shutdown this year was for a longer period than usual. upon reopeng, a in a higher rate than was in effect immediately prior to the vacation, indicating perhaps a more hopeful feeling as to the future, as well as a larger volume orders on hand.
Since the middle of May, the New England railroads have been carrying a smaller volume of freight than at the corresponding time list year, due
to lessened shipments from mills and factories. It is evident to lessened shipments from mills and factories. It is evident, howeverthat production in some important industries has now been curtailed to such an extent that it is far less than current retail distribution, a condition which must sooner or later act as a powerful corrective to the present department store sales. During the first three weeks in quite well by representative New England department stores were almost exactly the same as in the corresponding period a year ago. With production curtailed so extensively as it is at present, and with retail distribution curtailed to only a slight extent, the groundwork for a recovery in production would certainly seem to be in the process of being made.
It was pointed out in the July 1 issue of the "Monthly Review" that, in spite of the present volume of retail distribution, department stores' year. There has been a slight improve far less than at this period last past month or six weeks.
The commodity price situation took a marked turn for the better during June and July. The extraordinary increases in corn and wheat prices are apparently already having a noticeable effect on business sentiment in farming areas. Basic commodity prices as a whole have increased rather sharply since the first of June. The extent of this advance is recorded by the index of 20 basic commodity prices compiled by the Federal Reserve Bank of New York, these figures showing an increase of almost $7 \%$ during the past two months. In the last week of July alone, this index registered an increase of $3.3 \%$ over the record of the previous week. This is the sharpest rise on record in the weekly figures which have been compiled since January 1922. "Dun's Review" for the third and fourth weeks in July reported that more wholesale commodities increased in prices during those weeks than declined. Such a condition had not existed during the preceding 20 weeks. Increasing commodity prices always create a better feeling in business circles, and at certain stages they even favorably affect the business situation itself.
The banking situation remained fundamentally sound during July. Money rates showed somewhat more stability after the marked decline of the past few months, although the average rates at the close of July ere lower than at any time since 1916.

## R. A. Cooper Reappointed to Federal Farm Loan

 Board.It was announced on July 25 that Robert A. Cooper of South Carolina had been reappointed by President Coolidge to-day as a member of the Federal Farm Loan Board.

Federal Reserve Bank of San Francisco on Repeal of Stamp Tax on Notes-Privilege of Discounting Paper Under Repurchase Agreement With-

## drawn.

The Federal Reserve Bank of San Francisco sent the following notice to member banks, July 26:

The recent repeal of the Stamp Tax on notes, drafts, and bills of exchange will permit member banks to offer their own promisory notes secured by customers' paper without the additional cost for revenue stamps.
In view of this change, the privilege of presenting paper for discount under repurchase agreements will be withdrawn Aug. 11924.
In order to facilitate temporary borrowings, member banks may present for discount their own promissory notes (with maturities not exceeding 15 days) secured by eligible and acceptable paper. For the present, collateral offered in support of such notes must be listed on a regular form of application, BD-65.

## Continued Decline in Business Activity in Federal Reserve District of Philadelphia.

Business activity declined again in July in the Federal Reserve District of Philadelphia and hesitation in placing orders for future delivery and the persistence of small purchasers continued, says the Federal Reserve Bank of Philadelphia in the summary of business conditions prepared by Richard L. Austin, Chairman and Federal Reserve agent, and made public July 29. We quote therefrom as follows: In June, production of basic commodities declined further, wholesale commodity prices again fell off, and the distribution of goods continued to slacken. At the same time, the number of employees at industrial establishments decreased.
Industries are almost unanimous in reporting ittie change in the demand for goods during July. Iron and steel continue to move sluggishly, and though here and there inquiries have increased. little business has resulted A slightly better feeling has developed in certain of the textile products. notably in silk goods, raw wool, and woolen and worsted yarns, but as a rul conditions are said to be unsatisfactory. Orders are for small amounts and as a rule requre prompt shipment. Building materials have been in fair request, and cement is selling even better than it was a year ago. The estimated cost of building permits issued in this district during June was only slightly below that of May, and was greater by over $\$ 3,000,000$ than that of June 1923.
Summer dullness is more pronounced than usual in the paper trade, and paper boxes are in no better demand than they were a month ago. The call for bituminous coal shows no improvement and, as is usual at this
season, anthracite is moving slowly Hides and leather have shown a season, anthracite is moving slowly. Hides and leather have shown a better tone recently and orders for shoes have increased. Favorable weather during recent whe haved the agriculurel siluation, thoug al crops are late. It is believed that most grain yields will be lower than those of last year, but the fruit yield promises to be bountiful.
Distribution of goods, as measured by retail and wholesale trade and by freight car loadings, continued to decline. In June, sales at retail were $7.5 \%$ less than those of June 1923. Of the eight wholesale lines reporting to this bank, all but one show smaller sales than a year ago, and in only two lines were they larger than those of May. Freight car loadings in the Allegheny district, though larger than they were a month ago because of year.
The number of employees at over 1,000 industrial establishments in Pennsylvania, New Jersey and Delaware declined $3.7 \%$ between May and June, while total weekly wages fell off $7 \%$. Reports from over 500 establishments show that a similar movement continued in July, and according to preliminary estimates the number of wage earners decreased $3.6 \%$, especially large declines taking place in the building materials group.
In June, wholesale prices, as measured by the index of the Bureau of Labor Statistics fell from 146.9 to 144.6. The decrease was largely due to lower prices for building materials and metals, though farm products also decined. Since July 1, however. quotations on farm products have recovered,
The volume of commercial loans extended by reporting member banks in this district is $811,000,000$ larger than it was a month ago and $\$ 17,000,000$ greater than in July 1923. Interest rates have continued to decine, and prime commercial paper in Philadelphia is selling at 34\% as compared with $3 \frac{1}{2}-33^{3}$ during the latter part of June.

## Employment and Wages

Reports received by this bank from over 1,000 manufacturing establishments in Pennsylvania, New Jersey and Delaware, and summarized on page 4, show that the number of wage earners declined $3.7 \%$ between May and June. At the same time total weekly wages decreased $7.0 \%$ and average weekly earnings were $3.4 \%$ smaller. These changes were a continu-
ation of the movement that started in March. Of the 48 industries reporting, all but four showed reductions in working forces, the largest declines being in the metal manufacturing and textile products group. Three of the four industries reporting gains in employment were in the food products group, where an increase in the number ployees was due to seasonal factors. The increase in tumber and pianing mills was wholly caused by the greater number of wage earners at one min
For the first time this year the number of employees whose wages were For the frst time this year the number of employees whose wages wer reduced es in wages rancing up to $25 \%$ and affecting 1,050 employees, while 19 firms reported dacreases for 2456 employees, In some cases these wage changes concern only a small number of employees in a given factory and consequently are of little significance. In other instances, however, wage changes affected practically the entire working force of a given factory. It will be noted, however, that the number ffected by changes in wage scales amounted to only 3.506 or less than $1 \%$ of the total number employed at reporting establishments.
The decline in a verage weekly earnings was due in many cases to shorter working hours. In certain of the textile industries increased weekly earnings were probably caused by the release of lower-paid workmen.

Further Decline in Industrial Employment Conditions In Federal Reserve District of Chicago.
Regarding industrial employment conditions in the Federal Reserve District of Chicago, the monthly summary of business conditions made public this week by the Federal Reserve Bank of Chicago says:
Industrial employment in the Seventh Federal Reserve District experienced a further decline during the month ended June 15. An aggregate employment of 370,000 workers on that date registered a decrease of $3.7 \%$ in men and $5.6 \%$ in earnings. This brought the percentage of curtailment reported since March 15, or for a period of three months, up to 9 and $12 \%$, respectively, for men and payrolls.

While the reduction shown by the June reports was as heavy as that of the month before, there was evident a readjustment among the industries affected. Metal industries and the manufacture of vehicles, the two groups which were the last to yield to the present depression, are now showing the greatest percentage of decline. Iron and steel mills laid off over $10 \%$ of their men in addition to shortening the time schedule, whereas in May the reduction at these mills amounted to about $3 \%$. The manufacture of vehicles, reflecting mainly the downward trend in automobile production, reduced employment $8 \%$, as against $3 \%$ during the earlier month. For the other industries included in the district report, the aggregate change was a slight increase, in contrast to conditions during both April and May, when declines were recorded exceeding those of the other two groups. The actual gains during the last reporting month, however, were mainly confined to the food products, and the men's clothing industries, in both of which the enewed activity is seasonal. The boot and shoe industry showed signs of mprovement, but the employment reports cover the middle of the month, and later production figures indicate that the gains have not been maintained. The most marked declines for the month, outside of metals and vehicles, were experienced in knit goods, women's clothing, tanning and chemicals.

EMPLOYMENT AND EARNINGS-SEVENTH FEDERAL RESERVE

| Industrial Group. | No. of Wage Earners, Week Ended. |  |  | Total Earninas, Week Ended. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | June 15. | $\begin{gathered} \text { May } \\ 15 . \end{gathered}$ | $\begin{aligned} & \% \\ & \text { Change } \end{aligned}$ | June 15. | May 15. | \% of |
| All groups (10) Metals and metal products (other than vehicles) | 370,909 | 385,299 | $-3.7$ | \$8,927,913 | \$9,453,204 | -5.6 |
| Vehicles | 150,139 41,559 | 160,978 45,029 | - 6.7 | 3,103,201 | $3,534,064$ $1,310,624$ | -12.2 |
| Textiles and textile products | 27,824 | 25,836 | + 7.7 | 1,672,962 | $1,310,624$ 579,249 | +16.2 |
| Food and related products | 49,059 | 49,093 | -0.1 | 1,319,426 | 1,270,422 | $+3.9$ |
| Stone, clay and glass products | 12,913 | 13,125 | -1.6 | 383,189 | 391,413 | -2.1 |
| Lumber and its products | 34,097 9,116 | 34,837 9,970 | - 2.1 | 805,917 233678 | 855,624 | -5.7 |
| Leather products. | 15,884 | 15,831 | +0.3 | 346,843 | 234,707 | +1.2 |
| Rubber products | 2,512 | 2,463 | +2.0 | 65,184 | 64,192 | +1.5 |
| Paper and printing | 27,806 | 28,137 | -1.2 | 830,548 | 849,581 | -2.2 |

Department Store and Wholesale Trade in Federal Reserve District of Chicago.
As to merchandising conditions in its district, the Federal Reserve Bank of Chicago has the following to say in its Aug. 1 Review of Business Conditions:

Wholesale trade during June was characterized by a continuation of the trends which had been apparent in May. For the five commodities covered by returns to this bank, sales again fell below the 1923 volume, while in comparison with the previous month grocery dealers for the second time were the only group to show an increase-and this less marked than in 1922 and 1923 when June was the peak sales month for the year.

Compared with two years ago, sales were smaller this June for all groups, the decrease for hardware and drugs being the first unfavorable comparison to be made with the corresponding month of 1922 . For the majority of below the 1921 level also; in groceries and hardware, on the other wand gains over June 1921, were shown of 4 and 18\%, respectively other hand, the same as those for May.

Cumulative sales figures for the first six months of 1924 indicate larger differences from 1923 than were noted at the end of the first quarter for groceries, hardware, and dry goods, aggregate declines being 4,6 and $12 \%$, respectively. The $5 \%$ decrease for drug sales continued, while the shoe decrease, although still larger than that for the other commodities, was less than for the first three months.
Inventory reductions during June ranged from $3 \%$ each for drugs and hardware to $6 \%$ for groceries, with the dry goods group averaging about the same as on May 31. Comparisons with 1923 continued to vary for individual firms, the majority in each group except hardware, however, being inventoried lower on June 301924 than a year ago. A study of the relation of average stocks held during the first half of 1924 to average sales shows reporting dry goods, hardware, and shoe firms generally carrying a larger proportion of stocks than in 1923; for about half the dealers in both groceries and drugs, the margin was narrower.
June collection figures for thirty-seven firms out of sixty were smaller than in May, with all groups except groceries averaging declines, which were not, however, out of line with the May sales contraction. For nearly two-thirds of the dealers, accounts outstanding June 30 were lower than at the end of May or a year ago. Delinquent accounts reported for June to
the Electrical Oredit Association by member manufacturers and jobbers in the Electrical Credit Association by member manufacturers and jobbers in
the Central Division amounted to $\$ 108,72348$, which is an increase of the Central Division amounted to $\$ 108,72348$, which is an increase o $14.3 \%$ over a year ago, but decline from May 1924 of $1.3 \%$.
Department store sales during June for all but nine of the firms reporting to this bank were smaller than in May. This decline, although in contrast to the slight expansion which took place in June 1923, conforms to the downward trend expected at this time, and is part of the summer dullness
regularly culminating in July. regularly culminating in July.
The June contraction this year, however, was more pronounced than usual and, combined with the May decrease, resulted in sales for all but thereby of the paring unfavorably with June 1923, and in the reduction In In comparison with sales two years ago the excess of $8 \%$ for June is the ing gain in February. Likewise, the gain over June 1921, of $13 \%$ is less ing gain in February. Likewise, the gain over
Collections during June slowed down to about the same extent as salesa recession at variance, however, with the collection trend in 1922 and 1923 (the two years for which comparable data are available for thirty-seven stores). In both these years, collections fell off during February and March, mounting again the next three months, to be followed by a second March, mounting again the next three months,
drop and recovery the latter half of the year.
A similar difference is reflected in the figures for outstanding accounts. Through April 1924, the monthly changes resembled those of 1922 and 1923, but on May 31, the drop of $0.1 \%$ from the previous month was in contrast to the two preceding years, when the increases begun in March continued through June. A comparison of June collections with accounts outstanding May 31 indicates a lower ratio this year than last, as has been the case for all months except February.
As is usual during June, reporting stores with few exceptions reduced their for the district amounting to $6.4 \%$, and representing on the basis of June sales three and one-half months' stock of goods on hand. For the first six months, the turnover rate has averaged 3.4 times a year.

## Value of Wheat Trading in Chicago July 23 Exceeded Only on Three Previous Occasions.

J. W. T. Duvel, Grain Exchange Supervisor at Chicago, under date of July 24, issued a statement saying:
The Grain Futures Administration reports that the volume of trading in wheat futures on the Chicago Board of Trade on Wednesday, July 23, was $81,009,000$ bushels. Since Jan. 11921 this volume has been exceeded only three times: Oct. 5 1921, Feb. 81922 and March 9 1922. On the first date the large volume of trading was accompanied by a decline in December wheat of $33 / 4 \mathrm{c}$. On the second date there was an advance in May wheat of are given as a basis of comparison with May wheat of $61 / \mathrm{c}$. These figures ber wheat as registered along with the large volume of trading in SeptemSeptember wheat was along with the large volume of trading yesterday. September wheat was used as a basis inasmuch as more than $65 \%$ of yes-
terday's trading in wheat was in Ser The total sales of futures, all September.
to $118,468,000$ bushels. This volume has beednesday, July 23, amounted Jan. 1 1921. A previo trading appeared in our issue of July 19, page 263.

## Daily Announcement of Grain Futures Sales at Minneapolis and Duluth.

J. W. T. Duvel, Grain Exchange Supervisor at Chicago, announced on July 28 that starting with the transactions of Aug. 1, the Grain Futures Administration at Minneapolis will make public each day, about noon, the volume of sales for future delivery on the Minneapolis Chamber of Commerce and the Duluth Board of Trade.

## Automobile Price Changes and New Models.

Dispatches from Detroit on July 30 stated that the WillsSainte Claire, Inc., is putting out a new four passenger sport model, Gray Goose Traveler, listing at $\$ 2,975$. It replaces the former sport model listed at $\$ 2,875$.

The Nash Motor Co. is introducing two new lines of 1925 models, the Advance Six and the Special Six. Special Six prices are: Five-passenger touring, \$1,095 roadster, $\$ 1,095$ and five-passenger sedan, $\$ 1,295$. The Advance Six line, which supersedes the 1924 models, shows advances in prices of open models and reductions on closed models. New and old prices compare as follows:
Five-passenger touring, new price $\$ 1,375$, old $\$ 1,275$, roadster, new $\$ 1,375$, old $\$ 1,645$, five-passenger sedan, new $\$ 1,695$, old $\$ 2,040$, sevenpassenger touring, new $\$ 1,525$, old $\$ 1,390$, four passenger sedan, new $\$ 2,190$, old $\$ 1,990$, seven-passenger sedan, new $\$ 20$ equipped with balloon tires and four-wheel brakes, and embody other mechanical improvements.

The Pierce-Arrow Motor Car Co. on July 31 announced a new model in a medium price, similar in appearance to the standard dual-valve six but designed for quantity production. Prices are as follows:
Seven-passenger touring open model, $\$ 2,895$, five-passenger sedan, $\$ 3,895$, seven-passenger sedan, $\$ 3,995$, and limousine, $\$ 4,045$, f.o.b. factory at Buffalo.
A statement from Detroit on Aug. 1 says that the PaigeDetroit Motor Car Co. announced an increase in the prices of the open car models of the Paige line. The four and sevenpassenger standard phaetons now are listed at $\$ 1,895$, f.o.b. Detroit. The four and seven-passenger De Luxe phaetons, which bear full equipment, are now listed at $\$ 2,095$, f.o.b. Detroit. The five-passenger brougham is continued at $\$ 2,175$, f.o.b. Detroit, in the standard line. In the De Luxe line the seven-passenger sedan is listed at the same price, $\$ 2,770$, as is the limousine, $\$ 2,895$, f.o.b. Detroit.
The Nordyke \& Marmon Co. announces an increase of $\$ 200$ on Marmon open type models. Prices on the closed models will remain the same.

The Hupp Motor Car Co. has advised its distributers that the company will produce an 8-cylinder car which will not be ready until January 1925, and will be officially announced at that time. The company will continue to make the present four.

Further Reductions Take Place in Crude Oil and Gasoline Prices.
The current week has brought several important price changes in the petroleum field, all in the nature of reductions. The Magnolia Petroleum on July 26 reduced Mexia and Corsicana-Powell crude oil 25 cents a barrel, making 33 degrees gravity and above $\$ 125$. The company previously quoted $\$ 135$ a barrel for 33 to 35.9 gravity and $\$ 150$ for 36 degrees and above.

On July 28 the Prairie Oil \& Gas Co. reduced Mid-Continent crude oil 15 to 25 cents a barrel, making new prices $\$ 110$ for oil below 30 degree gravity, a reduction of 15 cents, and $\$ 125$ for 30 to 32.9 degrees gravity, a cut of 20 cents and $\$ 150$ for 33 and above, a reduction of 25 cents.

The Texas Co. met the reduction, as did the Sinclair Crude Oil Purchasing Co. and the Gulf Oil and the Cosden Co.

Humble Oil Co. on the same date posted a price of $\$ 160$ a barrel for Ranger crude oil 36 degrees and above, compared with previous price of $\$ 175$ a barrel for 39 degrees and above. Other prices remain unchanged. The Ohio Oil Co. has reduced Central Western grades of crude oil 25 cents a barrel, including Lima, Indiana, Illinois, Princeton, Plymouth and Waterloo. Wyoming crude oil, including Elk Basin, Grass Creek light, Big Muddy, Rock Creek, Mule Creek and Lance Creek, has been reduced 15 cents a barrel, and Sunburst, Montana, crude oil 5 cents a barrel.
The Midwest Refining Co. has reduced the prices of Wyoming and Montana crude oil 15 to 25 cents a barrel. Salt Creek crude was cut 25 cents a barrel to $\$ 110$. The new price schedule follows:
Salt Creek (Wyo.), \$1 10; Big Muddy, \$1 10; Greybull, \$1 45; Grass Creek, $\$ 145$; Elk Basin, $\$ 145$; Osage, $\$ 140$; Lance Creek, $\$ 1$ 50; Rock Crxek, $\$ 1$ 30; Mule Oreek, 70 cents; Cat Oreek (Mont.), \$1 45; SunburstKevin, 93 cents.
The Texas Co. has met the reductions in Wyoming crude oil by Midwest Refining Co. and Ohio Oil.
The Ohio Oil Co. has posted new prices showing a further cut of 10 cents a barrel on Elk Basin, Grass Creek light, Big Muddy, Rock Creek, Mule Creek and Lance Creek, Wyoming crudes. Rock Creek is now \$1 20, Lance Creek $\$ 140$ and Mule Creek 60 cents. Sunburst, Mont., crude has been reduced 3 cents, to 90 cents a barrel. Wooster crude has been reduced 25 cents a barrel.

Reports from Casper, Wyo., state that a reduction of 15 cents a barrel has been posted on Salt Creek crude oil, the new price being $\$ 120$.

A dispatch from Toronto, July 30, says that Canadian crude oil has been reduced 25 cents a barrel, making the price of Petrolai crude $\$ 223$ and Oil Springs crude $\$ 230$.
Several changes downward were also made in the price of gasoline, which on July 30 was reduced 1c. per gallon by the Standard Oil Co. of Indiana in its entire district, except where reductions had already been made. The price at service stations is now 18c. per gallon, while the tank wagon price is 16 c . per gallon. Kerosene was also reduced 1c. per gallon to 11c., tank wagon price.

The Standard Oil Co. of Indiana announced on July 29 that it would reduce its gasoline prices at filling stations in Huron, So. Dak., to 20 cents, to meet the price recently established by an independent dealer. The State continues to sell at $17 \frac{1}{2}$ c. per gallon.

The Sinclair Refining Co. met the price reductions of the Standard Oil of Indiana in the Chicago district, gasoline now being 18c. per gallon, service station, 16c. tank wagon, and kerosene 11c. per gallon, tank wagon.

In Lincoln, Nebraska, independent oil dealers, asked by Gov. Bryan to aid in maintaining his plan of stabilizing gasoline prices by providing for a 4 -cent margin above the cost of gasoline on tracks, have refused their co-operation. They say the total cost of laying down gasoline in Lincoln, at 10 c . a gallon at refinery, is 16.41 c ., and dealers are losing nearly half a cent a gallon at present retail price of 16 c . The dealers say they should have at least 6c. margin.

United States Navy naphtha for domestic delivery was reduced $3 / 4 \mathrm{c}$. a gallon to $121 / 4 \mathrm{c}$. on July 29 , and the export price was cut 1c. a gallon to $131 / 4 \mathrm{c}$. Prices for other grades were cut $11 / 20$. a gallon.

## Crude Oil Production Gains Somewhat.

The daily average gross crude oil production in the United States during the week ended July 26 gained 10,200 barrels over the output in the preceding week. The current production was $1,987,700$ barrels as against $1,977,500$ barrels a week ago, according to statistics furnished by the American Petroleum Institute on July 30. The present out put is however, 286,700 barrels per day less than the production during the corresponding week of 1923, when $2,274,400$ barrels were reported. The daily average production east of the Rocky Mountains for the week was $1,363,500$ barrels, as compared with $1,355,300$ barrels the previous week, an increase of 8,200 barrels. California production was 624,200 barrels, as compared with 622,200 barrels; Santa Fe Springs is reported at 57,000 barrels, against 58,000 barrels; Long Beach, 155,000 barrels, no change; Huntington Beach, 43,500 barrels, against 44,500 barrels; Torrance, 55,000 barrels, against 57,000 barrels; and Dominguez, 20,000 barrels, against 15,000 barrels. The following are estimates of daily average gross production for the weeks indicated:

DAILY AVERAGE PRODUOTION.
Total $\square$
 $\begin{array}{r}\text { July } 28,23 \\ 487,250 \\ 73,200 \\ 75.000 \\ 199.700 \\ 61,750 \\ 136,700 \\ 107,050 \\ 113,500 \\ 159.950 \\ \hline 850,000 \\ \hline 2,274,400\end{array}$

## Slight Improvement in Steel Market-Prices

 Fairly Firm.The "Iron Age" sees continued slight improvement in the iron and steel markets during the week just closed, according to its weekly review issued July 31. The last week of July is the third in which a measurable increase in steel orders has been reported. At the same time there has been a slight increase in operations, bringing the average for the country closer to 45 than to $40 \%$, and in the Pittsburgh district three steel company blast furnaces have resumed. For the month, however, pig iron output has been less than in June, says the report, adding:
In general, sentiment has improved faster than actual business. Little change is seen in the character of the buying. Consumers are still making close connections with mills.
Some of the July percentages of increase over June in new orders sound large, but June was one of the poorest months since the summer of 1921 Prices are without marked change, but they are not yet stabilized.
y 47,000 tons placed by the Norfolk \& Western 34,000 trails, represented by 47,000 tons placed by the Norfolk \& Western, 34,000 tons with Carnegie
Steel Co. and 13,000 tons with Bethlehem; inquiry from the Southern Ry for 11,550 tons, from the Canadian National for 10,000 tons, and from the Texas \& Pacific for 19,075 tons. Supplies of track fastenings have run very low and nearly all Western roads are buyers.
The Missouri Pacific and its subsidiary, the American Refrigerator Transit Co., are scheduled to place 3,000 freight cars this week, requiring 40,000 tons of steel. The week's orders were for 261 freight cars, 13 locomotives and 22 locomotive tenders, and inquiries appeared for 1,000 steelcar bodies and some 650 steel underframes.
The Steel Corporation's unexpectedly good earnings in the second quarter, leaving $\$ 8,575,000$ for surplus after dividends, against $\$ 16,718,000$ for the prosperous first quarter, were due largely to its stocking of semi-finished steel in the first three months against an expected spring demand. This steel, produced at low cost under the high rate of operations in the first quarter, was turned into finished product in April, May and June, with only the cost of a final rolling charged against that quarter's operations.
July bookings of structural steel work promise to exceed the June tonnage by one-sixth, making the month the largest in over a year except for lait
December. The week's awards amounted to 27,500 tons, with new inquiry December. The week's awards
appearing for fully 37,000 tons.
German mills, in an apparent effort to gain more American business, have quoted Atlantic seaboard jobbers and consumers prices fully $\$ 7$ a ton in prospect, particularly in light rails and steel bars. Plans for the regular sale of German steel products in this country appear to be taking more definite shape.
The pig iron market is showing more ability to resist buyers' pressure for concessions and Chicago producers have made an advance of 50 c . for to distant points. Business at Cleveland shows a comfortable increase, one company having sold about 30,000 tons. In the South stocks have increased to about 100,000 tons and the base price has declined 50 c . to $\$ 1750$. Silvery iron is down $\$ 1$ in some markets. For the country merchant pig iron stocks are now estimated at about $1,250,000$ tons.
Lake iron ore shippers are curtailing mining operations, and more boats have been laid up, about 80 ore carriers being now on the idle list.
Iron and steel exports for June were 163,770 tons, making a total of 2,009,343 tons for the fiscal year. The June figure is about equal to the average month of the calendar years 1923 and 1922. It is well below the 200,518-ton average of 1912 to 1914 inclusive.
Imports of iron and steel in June were 60,569 tons and for the fiscal year 505,383 tons-less than half of the previous year's $1,111,929$ tons.
There is no change in the "Iron Age" composite prices. That for pig iron, at $\$ 19$ 29, compares with $\$ 2538$ one year ago. Finished steel is 2.524 c . per 1 lb ., compared with 2.775 c . one year ago.

The usual composite price table is as follows:
Composite Price July 29 1924, Finished Steel, 2.524c. per Lb.


Composite Price July 29 1924, Pig Iron, $\$ 1929$, per Gross Ton.
 irons, the basic an averange of Cnicago, $\begin{aligned} & \text { July } 31 \text { 1923.-.-................... } 2538 \\ & \text { the foundry } \\ & \text { Philadelphia and Birmingham. }\end{aligned}$ 10-year pre-war average.- 1572 On the whole, the opinion of the "Iron Trade Review" of Cleveland, as expressed in its weekly summary of market conditions issued July 31, coincides with that cited above. The "Review" says:
A mild expansion in buying is being maintained in iron and steel. The depleted condition of stocks in the hands of manufacturers or jobbers still appears the main incentive for such improvement as the market now is disp volume However, some return to activity is shown by her of the automobile plants, including the Ford Motor Co., have increased operations and more are expected to follow in August. Buying of steel for automotive purposes is increasing.
Operations are making slow gain. The Chicago district ended a several months' steady decline by an upturn of 2 to $3 \%$ this week to an average above $40 \%$. The Steel Corp. in general is operating its steel works on a $43 \%$ ingot basis. Mahoning Valley sheet mills are $50 \%$. The Jones \& Laughlin Steel Corp. is putting on two blast furnaces at Pittsburgh.
The steel market still reflects no effects of the Pittsburgh basin $\tau$ pont decision by the Federal Trade Commission. Weakness is no moza pro-
nounced in steel prices. nounced in steel prices.

Iron and steel exports increased in June to 172,982 tons, the highest since January. Imports fell but pig iron tonnage taken in by domestic buyers was the largest since June 1923, or 28,697 tons. Most of these imports were credited to the Netherlands and India.
Large purchases of steel rails by leading systems for last half delivery are in prospect but closing for them is dependent upon the way general business conditions develop. This week saw the first large domestic rail order in some time $-47,000$ tons for the Norfolk \& Western. Other roads inquiring include Texas \& Pacific, 19,000; Southern, 11,500, and the Oanadian National, 10,000 tons.
The Missouri Pacific is expected about to place 1,000 automobile cars and the Chesapeake \& Ohio 1,000 car bottoms, both requiring about 20,000 tons of steel. The Mexican State Railways placed with the Standard Steel Car Co. 1,440 box and stock cars.
Another good week in the structural steel market is shown by awards totaling 23,326 tons, covering 44 different projects.
Unsold stocks of pig iron, the largest ever recorded, are being drawn against by a few producers to satisty shipping requests, but they still remain a strong drag to increased strength of the market
2 47 . This $\$ 3947$. This compares with $\$ 3953$ last week and $\$ 3989$ the preceding week.

Advance Report for June on Iron and Steel Foundry
Operations in Federal Reserve District of Philadelphia.
A statement made public July 26 by the Federal Reserve Bank of Philadelphia says:

Reports received from 43 iron foundries in the Third Federal Reserve District show that production, unfilled orders, shipments and value of tonnages delivered were smaller during June than they were in the preceding month. Output during June was $9.1 \%$ less than in May, the largest decline being reported by gray iron foundries. Stocks of pig iron fell but of more than $13 \%$ eccurred in a month ago, but a sustantial decrease showed a small increase over that in the previous stocks of coke alone gray iron castings by 27 identical firms manufacturing this product exclusively amounted to 37,701 idons, valued manufacturing this product exwith 3,418 tons, valued at $\$ 465,659$, as a basis for calculation, the average value per to $\mathrm{n}^{*}$ was $\$ 139$ ing in June as against $\$ 13624$ during May, a difference of $\$ 321$ per ton The table below gives the totals for May and June and presents statistics relative to the various operating items for the 43 reporting foundries having a total monthly capacity of 17,944 tons:
IRON FOUNDRY OPERATIODS-THIRD FEDERAL RESERVE DISTRIOT.


In our thind month's survey of the steel foundry industry in this district comparative figures are given in the accompanying table for the principal making than in May and a substan . Bease of nealy $18 \%$ in was $5.5 \%$ greater was reported. The value of castings shipped $18 \%$ in tonnage shipments than a third creater than that in the preceding month On the was more unfilled orders, both in the hand, they were in May. The value of shipments per ton was caleulated to be $\$ 16138$ in June as compared with $\$ 13988$ in May Stocks of scrap steel and pir iron increased during June but supplies of coke were not as heavy as in May
STEEL FOUNDRY OPERATIONS-THIRD FEDERAL RESERVE DISTRICT.


## Steel Furniture Shipments Declining.

The Department of Commerce finds that the June shipments of steel furniture stock goods, based on reports received from 22 manufacturers, amounted to $\$ 1,270,615$, as against $\$ 1,505,367$ in May and $\$ 1,401,950$ in June 1923. The following table gives comparative figures since the beginaing of 1922:

|  | 1922 | 1923. | 192 |  | 1922. |  | 1924. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jan. | \$983, | \$1,362,470 | \$1,592,338 | July -- | \$945,768 | 1,247,605 |  |
| Feb | 967,125 | 1,307,173 | 1,605,409 | August | 943,087 |  |  |
| Marc | 087,228 | 1,709,206 | 1,661,303 | Sept.. | 1,062,495 | 1,273,259 |  |
| Apri | 1,058,382 | 1,520,286 | 1,658,610 |  | 1,227,447 | 1,365,600 |  |
| May | 1,056,735 | 1,506,072 | 1,505,367 |  | 1,204,310 | 1,339,425 |  |
| June | ,015 | 401 | ,270 |  | 1,376,15 | 1,455,8 |  |

Structural Steel Sales a Little Larger in June.
Statistics compiled by the Department of Commerce show that sales of fabricated structural steel for June, based on figures received from the principal fabricators, were $66 \%$ of capacity, with total bookings of 156,575 tons reported by firms with a capacity of 237,395 tons per month. Shipments of firms reporting this item represented $78 \%$ of capacity, as against $71 \%$ in May. The table below lists the statistics reported by 189 identical firms (including data in earlier months for seven firms out of business), with a present capacity of 245,540 tons per month, comparing with 249,540
in 1923 and 241,215 in 1922. For comparative purposes, the percentage figures are pro-rated to obtain an estimated total for the United States, based on a capacity of 250,000 tons per month for 1922 and 260,000 tons per month in 1923 and 1924:

|  | Bookings. |  |  | Shipments. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { Actual } \\ & \text { Tonrage. } \end{aligned}$ | Per Cent of Capacity. | $\left\|\begin{array}{l} \text { Computed } \\ \text { Tonnage. } \end{array}\right\|$ | Per Cent of Capacity. | Computed Tonnage. |
| 1922-April. | 205,573 | 85 | 212,500 |  |  |
| May- | 191,218 175,498 | 79 73 | 1197500 182,500 | -. | ---- |
| July | 1764,498 | 73 68 | 182,500 170,000 |  |  |
| August.-. | 163,791 | 68 | 170,000 |  |  |
| September | 153,353 | 64 | 160,000 |  |  |
| October-- | 138,791 | 58 49 | 145,000 |  |  |
| December | 145,230 | 60 | 150,000 |  |  |
| February- | 179,337 | 72 | 187,200 | -. |  |
| Mareh | ${ }_{229,733}^{192.270}$ | 77 92 | 200,200 | -- |  |
| ${ }_{\text {Aprli }}^{\text {May }}$ | 193,839 | 78 | 239,200 202,800 | - |  |
| May | 140,558 | 56 | 145,600 | -- |  |
| July | 125,531 | 50 50 | 130,000 130,000 | -- |  |
| August | 143,402 | 57 | 148,200 |  |  |
| September | 129,999 | 52 | 135,200 |  |  |
| November | 121,298 <br> 132 <br> 1866 | 49 | 127,400 | 79 | 205,400 |
| 1924-January | 132,666 195,607 | 54 80 | 140,400 208,000 | 70 | 182,000 |
| 1924-January - | 175,639 | 72 | 187,200 | 63 | 174,200 |
| February | 179,866 | 73 | 189,800 | 60 | 156,000 |
| March | 174,465 | 71 | 184,800 | 65 | 169,000 |
| April | 159,254 | ${ }_{5} 65$ | 169,000 | 71 | 184,600 |
| June. | $a 145,339$ <br> $b 156,575$ | 59 66 | 153,400 171.600 | 71 78 | 184,600 202,300 |
|  |  |  |  |  |  |

$a$ Reported by 186 firms with a capacity of 244,665 tons.
$b$ Reported by 161 firms with a capacity of 237,395 tons.
Mechanical Stokers Sold and Installed in June 1924 in Comparison with Previous Months.
The Department of Commerce announces the following statistics on mechanical stokers, according to reports received from 15 establishments
stokers sold, Horsepower and kinds of installation.

| Year and Month. | $\begin{aligned} & \text { Estab- } \\ & \text { lish- } \\ & \text { ments } \\ & \text { Report } \\ & \text { (No.) } \end{aligned}$ | Stokers sold. |  | Installed Under |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Ftre-tube Botlers. Water-tube B'lers. |  |  |  |
|  |  | No. | Horsed 'r. | No. | Horsep ${ }^{\text {r }}$. | No. | Horscp'r. |
| 1924-January |  |  |  | 7 | 1,044 |  |  |
|  | $15$ | 110 89 | 62,113 34,597 | 11 | 1, 1,525 | 89 97 | 65,448 60,588 |
| March. | 15 | $\begin{array}{r}89 \\ 89 \\ \hline 8\end{array}$ | 34,597 47,939 | 12 | 1,625 1,970 | 77 | 32,972 45,969 |
| May | 15 | 64 | 34,447 | ${ }_{3}$ | 1.970 | 64 | 45,969 33,597 |
| Jun | 15 | 102 | 35,549 | 19 | 2,724 | 83 | -33,897 |
| 1923-January. | 15 | 145 | 83,270 | 29 | 3,400 | 116 | 79,870 |
| February | 15 | 129 | 66,619 | 9 | 1,172 | 120 | 65,447 |
| March | 15 | 120 | 68,955 85,339 | 14 | 1,259 2,000 | 111 | 67,696 83 |
| May | 15 | 194 | 100,513 | 14 | 1,915 | 180 | 98,598 |
| June | 15 | 135 | 59,719 | 6 | 804 | 129 | 58,915 |
| July | 15 | 129 | 52,518 | 21 | 3,454 | 10 S | 49,064 |
| August | 15 | 135 | 71,693 | 18 | 2,624 | 117 | 69.069 |
| September | 15 | 99 | 60,486 | 16 | 2,754 | 83 | 57,732 |
| October | 15 | 88 | 32,576 | 14 | 2,330 | 74 | 30,246 |
| November | 15 | 50 | 16,241 | 10 | 1,300 | 40 | 14,941 |
| December- | 15 | 73 | 32,517 | 17 | 2,820 | 56 | 29,697 |
| Total 192 | .- | 1.464 | 730,446 | 177 | 25,832 | 1,287 | 704,614 |

## Bookings of Steel Castings Again Shrinking

The Department of Commerce reports bookings of steel castings, based on reports from principal manufacturers, in June by companies representing over two-thirds of the commercial castings capacity of the United States, amounted to 48,718 tons, as against 56,581 tons in May. The following table shows the bookings of commercial steel castings for the past 18 months by 70 identical companies, with a monthly capacity of 100,700 tons, of which 39,100 tons are usually devoted to railway specialties and 61,600 tons to miscellaneous castings.
bookings of commercial steel castings.

| Month. |  | Total. |  | Rallway Spectalties. |  | Miscell. Castings. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | $\begin{aligned} & \text { Net } \\ & \text { Tons. } \end{aligned}$ | P.C. of Capacity. | Net Tons. | $\begin{aligned} & \text { P. C. of } \\ & \text { Capactuy. } \end{aligned}$ | $\begin{gathered} \text { Net } \\ \text { Tons. } \end{gathered}$ | P. C. of Capacity. |
| 1923 | January | 102,718 | 102.0 | 48,580 | 142.2 | 54,138 | 87.9 |
|  | February | 90,590 | 90.0 | 38,696 | 99.0 | 51,894 | 84.2 |
|  | March | 146,157 93,621 | 145.1 93.0 | 77,263 40.483 | 197.6 103.5 | 68,894 53,138 | 11.8 |
|  | May | 92,445 | 91.8 | 40.483 | 103.5 | 53,138 62,759 | 86.3 85.6 |
|  | June | 88,306 | 87.7 | 43,478 | 111.2 | 44,828 | 85.6 72.8 |
|  | July* | 54,316 | 53.9 | 17,390 | 44.5 | 36,926 | 59.9 |
|  | August | 52,805 49,401 | 52.4 | 19,103 | 48.9 | 33,702 | 54.7 |
|  | October | 39,651 | 39.4 | 10,641 | 27.2 | 27,027 29,010 | 43.9 47.1 |
|  | November | 42,008 | 41.7 | 13,645 | 34.9 | 28,363 | 46.0 |
|  | December | 42,762 | 42.5 | 15,600 | 39.9 | 27,162 | 44.1 |
|  | February | 51,406 | 51.0 | 19,572 | 50.1 | 31,834 | 51.7 |
|  | Marchary | 73,138 100,514 | 72.6 99.8 | 35,474 59,778 | 90.7 152.9 | 37,664 40.736 | 61.1 |
|  | April | 67,806 | 67.3 | 33,151 | 154.9 | 40.736 34,665 | 66.1 56.2 |
|  | May | 56,581 | 56.2 | 28,064 | 71.8 | 28,517 | 46.3 |
|  | June. | 48.718 | 48.4 | 26,170 | 67.0 | 22,548 | 46.6 |

* Two companies with a capecity of 785 tons per month on miscellaneous casting now out of business. a Reports missing from one small company on miscellaneous
castings.


## Wholesale Prices of Plumbing Fixtures.

Wholesale prices of standard plumbing fixtures for a sixroom house have been collected by the Department of Commerce from reports of 12 representative manufacturers and
wholesalers. The average price reported by these firms on six standard fixtures, net to retailer without freight, are given below for 1913 and for each month since May 1923, together with an index number based on 1913 as 100 , representing the relation of the aggregate price of the six fixtures for any month to their 1913 prices:

|  |  | $\begin{aligned} & \text { Bath } \\ & \text { Tubs. } \end{aligned}$ | Washstands. | $\begin{aligned} & \text { Water } \\ & \text { Closets } \end{aligned}$ | Sinks | $\begin{aligned} & \text { Laun- } \\ & \text { dry } \\ & \text { Tubs. } \end{aligned}$ | Range Boilers. | Total. | $\begin{aligned} & \text { Index } \\ & \text { (relative } \\ & \text { 1913). } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1913 | average: | \$16 49 | \$8 61 | \$15 69 | \$11 73 | S8 13 | \$693 | \$6758 | 100.0 |
|  | May | 3121 | 1588 | 3135 | 2201 | 1589 | 1300 | 12934 | 191.4 |
|  | June | 3116 | 1606 | 3134 | 2239 | 1592 | 1334 | 13021 | 192.7 |
|  | July | 3118 | 1607 | 3078 | 2245 | 1591 | 1319 | 12958 | 191.8 |
|  | August. | 3099 | 1606 | 3057 | 2223 | 1511 | 1307 | 12803 | 189.5 |
|  | September. | 3123 | 1610 | 2991 | 2300 | 1473 | 1311 | 12808 | 189.6 |
|  | October-.- | 3099 | 1608 | 2828 | 2308 | 1482 | 1338 | 12661 | 187.4 |
|  | November- | 3072 | 1558 | 2737 | 2294 | 14.61 | 1331 | 12453 | 184.3 |
|  | December - | 3080 | 1562 | 2702 | 2264 | 1451 | 1331 | 12438 | 184.1 |
| 1924 | January--- | 3062 | 1555 | ${ }^{26} 53$ | 2321 | 1432 | 1335 | 12358 | 182.9 |
|  | February-- | 3057 | 1546 | 2653 | 2322 | 1440 | 1359 | 12377 | 183.2 |
|  | March.-.- | 3055 | 15.51 | 2636 | 2336 | 1418 | 1369 | 12365 | 183.0 |
|  | April | 3042 | 1553 | 2640 | 2326 | 1383 | 1382 | 12326 | 182.4 |
|  | May | 3024 | 1541 | 2612 | 2312 | 1311 | 1370 | 12170 | 180.1 |
|  | June | 3035 | 1538 | 2600 | 2339 | 1286 | 1376 | 12174 | 180.2 |

## Unfilled Orders for Railroad Locomotives Again Decreasing.

June shipments of railroad locomotives from the principal manufacturing plants, based on reports received from the individual establishments by the Department of Commerce, were 145 against 111 in May and 73 in April, but unfilled orders have dropped to 531, against 1,958 in June last year. The following table gives the shipments of locomotives in June and unfilled orders as of July 1, with comparisons for earlier months:

| Year and Month. | Shipments. |  |  | Unfalled Orders. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Total. | Domestic. | Foreton. | Total. | Domestic. | Foreton. |
| 1923. |  |  |  |  |  |  |
| February -.... | 207 | 196 | 11 | 2,220 | 2,141 | 89 |
| March. | ${ }_{217}^{282}$ | 269 | 13 | 2,316 | ${ }_{2}^{2,214}$ | 102 |
| April | ${ }_{238}^{217}$ | ${ }_{228}^{201}$ | 16 10 10 | 2,204 | ${ }_{2}^{2,111}$ | 93 |
| June | ${ }_{232}$ | 221 | 11 | ${ }_{1}^{2,958}$ | 2,854 | 105 <br> 104 <br> 1 |
| July-. | 239 | ${ }_{211}$ | ${ }^{28}$ | 1,738 | 1,652 | 86 |
| August | ${ }_{335}^{272}$ | 259 <br> 313 | ${ }_{22}^{13}$ | ${ }_{1}^{1,497}$ | 1,406 | 91 |
| October | ${ }_{310}^{335}$ | ${ }_{295}$ | 15 | ${ }^{1,178}$ | ${ }^{1,102}$ | 76 |
| November | ${ }_{299} 29$ | ${ }^{270}$ | 29 | 691 | 656 | 35 |
| December-194. | 329 | 305 | 24 | 387 | 365 | 22 |
| January | 151 | 147 |  | 376 | 344 | 32 |
| February | ${ }_{132} 9$ | ${ }^{92}$ | 7 | 499 | 466 |  |
| April | ${ }_{73}$ | 128 |  | ${ }_{6}^{534}$ | 494 586 | 40 <br> 54 |
| April. | 111 | 93 | 18 | 640 643 | 586 589 | ${ }_{54}^{54}$ |
| June. | 145 | 134 | 11 | 531 | 462 | ${ }_{69}$ |

Leather Gloves and Mittens Cut During June 1924.
The Department of Commerce on July 28 made public the following statistics on leather gloves and mittens cut during the month of June 1924, according to reports received from 229 factories, 15 of which were idle. Since the last report, one factory, included in prior reports, has gone out of business. The factories included in this statement produced $97.3 \%$ of the total value of leather gloves and mittens at the census of manufactures, 1921. A comparative summary for 229 identical factories is also given for May and June.
table I-QUANTITY CUT DURING JUNE (DOZENS OF PAIRS).

| Kind. | GrandTotal | Men's and Boys'. |  |  | Women's and Chitdren's. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Total. | $\left\lvert\, \begin{array}{ll} \text { Leather. } \end{array}\right.$ | \| Leart | Total. | Aeather. |  |
| AH kin | 195,805 | 183,964 | 151,967 | 31,997 | 11,841 | 10,553 | 1,288 |
| Dress and street gloves, mittens \& gauntlets, Cut from imported | $\begin{aligned} & 70,667 \\ & 41,695 \end{aligned}$ | $\begin{aligned} & 59,862 \\ & 32,589 \end{aligned}$ | $\begin{aligned} & 59,494 \\ & 32,481 \end{aligned}$ | $\begin{aligned} & 368 \\ & 108 \end{aligned}$ | $\begin{array}{r} 10,805 \\ 9,106 \end{array}$ | $\begin{array}{r} 10,267 \\ 9,072 \end{array}$ | $\begin{array}{r}538 \\ 34 \\ \hline\end{array}$ |
| ${ }_{\text {Lamb }}$ | $\begin{array}{\|r\|} \hline 702 \\ 23,963 \\ 4.502 \\ 3 \\ \hline, 939 \\ 1,271 \\ 1,218 \\ \hline \end{array}$ | $\begin{array}{r} 4715 \\ 17,99 \\ 3,733 \\ 3,819 \\ 5,966 \\ 757 \\ 27,073 \end{array}$ | $\begin{array}{\|r} \hline 1755 \\ \hline 37.829 \\ 33,736 \\ 3,8961 \\ 5,957 \\ 27,013 \end{array}$ | $\begin{array}{r} 80 \\ \cdots 13 \\ 15 \\ 15 \\ 260 \end{array}$ | $\begin{array}{r} 287 \\ 6,054 \\ 769 \\ 120 \\ 1,415 \\ 461 \\ 1,699 \end{array}$ | $\begin{array}{r} 287 \\ 6,033 \\ 766 \\ 1,410 \\ 1,415 \\ 461 \\ 1.195 \end{array}$ | 72131010 |
| Cape |  |  |  |  |  |  |  |
| Suede |  |  |  |  |  |  |  |
| Mocha |  |  |  |  |  |  |  |
| All other |  |  |  |  |  |  |  |
| leather | 28,972 |  |  |  |  |  | 504 |
| Suede | $\begin{array}{r} 6,876 \\ 18,913 \\ 2,303 \\ 880 \end{array}$ | $\begin{array}{r} 6,647 \\ 17,976 \\ 1,826 \\ 824 \end{array}$ | $\begin{array}{r} 6,647 \\ 17,923 \\ 1,982 \\ 1,817 \end{array}$ |  | 2299374775656 | 17992987 | 50839056 |
| Cape |  |  |  |  |  |  |  |
| All other |  |  |  |  |  |  |  |
| mittens anc gauntlets, total. |  | $124,10^{2}$ <br> 18,258 | 18,473 | 31,629192 | 1,03678 | 28678 | 750 |
| Forsehide | 125,3365,76715,213 |  |  |  |  |  |  |
| spitt.............- |  |  |  |  | 150261 | i1 | 150250 |
| Shank-.-.-.-....... |  | 14,952 | 12,468 | 2,484127 |  |  |  |
| cpplit............... |  | $\begin{array}{r} 5,002 \\ 5,372 \\ 20,624 \\ 5,894 \\ 36,828 \\ 858 \\ 11,317 \end{array}$ |  |  |  |  |  |
| Sowneeskin |  |  |  | 498 | - 2 i 1 | 11 | 100 |
| Buckskidn. |  |  |  |  |  |  |  |
| Split leather |  |  |  | 17,674 | 329 | 79 | 250 |
| All other |  |  |  | 10,626 |  |  |  |


| Kind. | Grand Total.(Doz. of Pairs) |  | Men's and <br> Boys' (Dozen of Patts). |  | $\begin{gathered} \text { Women's and } \\ \text { Chluden's (Doz. } \\ \text { of Pairs). } \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | June. | May. | June. | May. | June. | Mar |
| Allkin | 195,805 | 203,269 | 183,964 | 191,329 | 11,841 | 11,940 |
| Dress and street gloves, mittens |  |  |  |  |  |  |
| Cut from imported le | 41,695 | 38,601 | 32,589 | 30,099 | 9,106 | 8,502 |
| Lamb and | 702 | 1,112 | 415 | ${ }^{406}$ | 7 | 706 |
| Cape Suede | 23,963 | 21,468 | 17,909 <br> 3 | 16,331 <br> 3,773 | ${ }^{6,054}$ | ${ }^{5} \mathbf{5 1 3 7}$ |
| Deersk | ${ }^{4,939}$ | 3,930 | 3,819 | 3,844 | 120 | 86 |
| Mocha | 7,371 | 6,277 | 5,956 | 4,970 | 1,415 | 1,307 |
| Cut from dill | $\begin{array}{r} 1,218 \\ 28,972 \end{array}$ | [ $\begin{array}{r}1,227 \\ 32,39\end{array}$ | $\begin{array}{r} 757 \\ 27,273 \end{array}$ | $\begin{array}{r} 775 \\ 29,722 \end{array}$ | 1,699 | 1,452 2,617 |
|  |  |  |  |  | 229 | 335 |
| Cape- | 18,913 | 22,017 | 17,976 | 20,186 | ${ }_{477}^{937}$ |  |
| All other | $\begin{array}{r} 2,803 \\ 880 \end{array}$ | 1,068 | -824 | 1,031 | 56 | 14 |
| Work gloves, mittens and gauntlets, total | 125.138 | 132,329 | 124,102 | 131,508 | 1,036 | 13 |
| Horsehide | 18,336 | 20,748 | 18,258 | 20,705 |  | 43 |
| Shank ...............- | 15,213 | 15,960 | 14,952 | 15,757 | 261 | 203 |
| Combination shank and split | 5,009 | 5,335 | 5,002 | 5,335 | 7 |  |
| Cowhice | 5,372 | 5,180 | 5,372 | 5,185 | - ${ }^{\text {ai }}$ |  |
| Suckskin | 20,894 | ${ }^{6}$ 6,097 | 5 | ${ }^{6}$, | , |  |
| Split leath | 36,537 | 36,424 | 36,20 | 36,089 | -329 | 335 |
| Hogskin- |  |  |  |  |  |  |
| All other | 11,317 | 14,5 | 11,317 |  |  |  |

## Bookings of Architectural Terra Cotta Declining.

Bookings of architectural terra cotta by 26 manufacturers, who produced about $95 \%$ of the architectural terra cotta made in 1922, have been reported to the Department of Commerce for the first six months of 1924 and are shown below in tonnage and in value. Values exclude freight, cartage, daty and setting charges.
bOOKINGS OF ARCHITECTURAL TERRA COTTA.

```
Net Tons. \({ }_{16,240}\) Vaike. 561,518 April
Net Tons. Value. January -........ \(\begin{array}{ll}-13,011 & \$ 1,570,117 \\ 1,229,551\end{array}\) March -.................12,022 \(\quad 1,316,553\) |June \(+\quad 10,171\)
\(-\quad .10,807\)
```


## Floor and Wall Tile Production Declining-Stocks Increasing.

The Department of Commerce has recently published figures on the operations of floor and wall tile manufacturers, collected from 34 concerns making about $73 \%$ of the total volume of floor and wall tile produced in 1922. Below is shown a summary for total floor and wall tile for the first four months of 1924 and also details, by classes, for the month of April. Details for the first three months of the year are given on the following page:

SUMMARY OF FLOOR AND WALL TILE (ALL CLASSES).

floor and wall tile, detailed statistics for april 1924.

| Kind. | Production. | Shipments. |  | $\|$Stocks, End <br> of Month <br> Square Fea |
| :---: | :---: | :---: | :---: | :---: |
|  | Square Feet. | Square Fed | Value. |  |
| Ceramic mosatc---x | 1,668,553 | $1,434,977$ | $\begin{aligned} & \$ 344,350 \\ & 72,186 \end{aligned}$ | $3,807,839$ |
| White wall tile (bright glazed): |  |  |  |  |
| Selected | -99,917 | 37,473 479756 | 18,940 192,508 | 375,489 $1,063,063$ |
| Commerc | 745,436 | 03,9 | 223,415 | , 32 |
|  | 1,411,961 | 1,321,2 | \$435,163 | 2,376,184 |
| $\mathrm{Trim}_{\text {The }}$ | 470,536 279356 | 229,1 | - ${ }^{233} \mathbf{1 7 6 . 3 8 3}$ | 1,424,533 |
| Other glazy tiles | 279,356 971,293 | 210,111 950,293 | 178,117 | 200,000 |
| Grand total. | 4,938,939 | 4,297.191 | \$1,343,271 | 9,172,306 |

## June Shipments and Production of Pyroxylin-Coated Textiles Very Small.

The Department of Commerce announces the following statistics for pyroxylin coated textiles for June 1924, according to reports received from 12 establishments; with comparative figures from the same companies for May, April, March and February 1924. It will be noticed that the June shipments of heavy goods were only 654,036 linear yards against $1,613,527$ yards in March, the unfilled orders only 771,802 yards against $2,103,698$ yards in February, and the production of $1,470,547$ yards against $3,310,039$ yards in March.

| Item. | June. | May. | Aprit. | March. | February. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Light Goods- |  |  |  |  |  |
| Shipments billed- |  |  |  |  |  |
| Linear yards. | 613,506 $\$ 204,966$ | 529,959 $\mathbf{8 1 5 6 , 2 2 6}$ | 733,359 $\$ 246,201$ | 725,727 8249,483 | 535,379 |
| Unfilled orders (a) |  |  |  |  |  |
| Linear yards. <br> Heavy Goods- | 317,046 | 397,225 | 448,574 | 579,852 | 511,563 |
| Shipments billed- |  |  |  |  |  |
| 4. Linear yards | 654,036 | 993,919 | 1,006,266 | 1,613,527 | 1,457,660 |
| Value-- | \$596,904 | \$908,461 | \$875,722 | \$1,382,028 | \$1,271,409 |
| Unfiled orders (a)- <br> - Linear yards. | 771,802 | 871,848 | 1,294,800 | 1,414,696 | 2,103,698 |
| Production (in pounds) of myroxylin spread (b) |  |  |  |  |  |
| pan pyrylin spread (b) - | $1,470,547$ $2,751,000$ | 2,103,865 | 2,223,558 | 3,310,039 | 2,860,884 |
| (a) Orders on hand at the close of the current month (reported in yards only), exclusive of contracts with shipping dates unspecified. (b) Based on 1 pound of gun cotton to 7 pounds of solvent, making an 8 -pound jelly. (c) Based on maximum quantity of 1.27 to 1.30 sateen coated to finish weight per linear yard to $17 \frac{1}{2}$ ounces in an 8 -hour working day, 26 days to a month. |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

This report includes product manufactured by spreading nitro-cellulose or pyroxylin preparations, either by themselves or in combination with other materials upon gray goods, such as sheetings, drills, ducks, sateens, moleskins, etc.

## Slight Increase of Activity in Coal Markets.

The "Coal Trade Journal" of July 30 is authority for the statement that there was a change for the better, during the fourth week in July-more bituminous orders and, in a number of districts, many more inquiries. "So it would seem the long spell of bituminous gloom has been broken and we may look forward to a slow, steady upturn in the market. The publicity which has been given to the various admonitions sent out by Mr. Hoover, Mr. Hammond, the Car Service Division of the American Car Association and many wholesalers and dealers, regarding the impending traffic congestion and its effect upon coal deliveries, are beginning to produce some tangible results." The "Coal Trade Journal" then goes on to say :
It is too early to expect any reaction from the mantle of prosperity which the weather goas have thrown about the shoulders of the farmers. But this industries, and easy money, should be reflected during the next few weeks in both bituminous and anthracite markets.
Bituminous prices have remained the same as for the previous week, as have anthracite prices.
Tidewater business at Hampton Roads recovered considerably during the same period and dumpings of soft coal reached the highest mark recorded since the second week of April, 376,170 net tons-an increase of 91,124 tons, or $32 \%$.
The improvement was general, all classes of consignees sharing in the increase. Exports increased $50 \%$, cargoes for New England consignees $15 \%$, and shipments to the "other coastwise" trade $75 \%$. Dumpings of bituminous coal at the lower lake ports appear to have found a temporary level
just under 800,000 tons a week. Reports from the Ore and Coal Exchange just under 800,000 tons a week. Reports from the Ore and Coal Exchange
show that 797,000 net tons were dumped in the week ended July 20 , which show that 797,000 net tons were dumped in the week ended July 20 , which
is practically the same as the week before, but nearly $31 \%$ less than the corresponding week last year.
The regular weekly report of the "Coal Age" on the state of trade in the coal markets during the week just closed declares that save for occasional nibbles in the way of scattered inquiries, "tangible evidence of an early pick-up in the bituminous coal trade is as hard to find as ever, but nevertheless the unquenchable optimism evinced in certain quarters of late will not down. Actual orders are few and far between, working time at the mines is short, yet several mines in the eastern Ohio field have opened recently and preparations are going forward for further resumption." Further details extracted from the review of July 31 are appended:

Despite the absence of visible support for the favorable sentiment, most centres report an improvement in undertone, attributable probably to the certainty that the longer the depression lasts the more inevitable it becomes that there will be an upturn and that it will not be an evanescent flurry. Considerable strength has been imparted to this feeling of confidence by the prosperity of the agricultural industry, fine crops and increasing prices being the rule.
The signing of a machine-loader scale in Illinois was the outstanding event of recent weeks, presaging as it does keener competition from union operations by reason of the resultant reduction in production costs. Although a
strike of cutting-machine runners has delayed operation under the new strike of cutting-machine runners has delayed operation under the new scale, it is confidently believed that an adjustment will soon be reached, when the effect on market conditions will be watched with interest.
during the last week, standing on July 28 at 163 , the registered no change during the last week, standing on July 28 at 163, the corresponding price being $\$ 198$.
coal for all accounts during the week ended Jampton Roads, dumpings of coal for all accounts during the week ended July 24 totaling 343,060 net
tons, a decline of 30,540 tons from the preceding week, when 373,600 net tons was handled. The movement of coal to the lakes is proceeding pretty much in its accustomed groove for this season, dumpings at Lake Erie ports during the week ended July 27, according to the Ore \& Coal Exchange, being as follows: Cargo, 785,317 net tons; fuel, 43,443 tons. The totals for the previcus week were 733,634 net tons of cargo coal and 41,667 tons of fuel coal.
While anthracite production is holding up well, not much of it is findsluggish for both domestic and steam sizes. A fair movement to New England is aiding materially in maintaining independent prices, though concessions have been necessary in some instances to keep tonnage moving. Stove continues to command top prices, 25 to 50 c . being lopped off when egg or chestnut is taken with it. Pea moves slowly, if at all, much of it going into storage piles, and buckwheat is markedly draggy. Retail yards are well filled, consumers evincing scant interest in next winter's coal requirements.

Decreased Tonnage Noted in Bituminous Coal and Anthracite Outputs.
A decrease of 99,000 tons of soft coal and of 31,000 of hard was noted during the week of July 19, according to the weekly report on the production of bituminous coal, anthracite coal and beehive coke issued by the Geological Survey July 26 1924. The report follows in more detail: Production of soft coal deciined slightly during the third week of Jnly. The total output for the week ended July 19, including lignite, and coal coked at the mines, is estimated at 7,403,000 net tons, a decrease of 99,000 tons when compared with the revised figure for the preceding week, but still nearly three-q,
present depression.
present depression.
How great an inc
anything like normal mast be made before the rate of output may become corresponding weeks of recent years. In the record of production in the output was $10,676,000$ tons; in 1920 the the third week of July 1923 the 1919, a dull year for the coal trade the corresponding weak showed 10,012 , 000 tons. Even in 1914, a period of marked business depression, the July rate was more than $8,500,000$ tons a week. More than a million tons must be added to the present weekly rate before it can equal even that of 1914
Estimated United States Production of Bituminous Coal (Net Tons) Including Coal Coked.

July
Daily average.-.-.-....-.
July 12a....
Daily average.
July 19 b
Daily av


| Week. |  |  |  |
| :---: | :---: | :---: | :---: |
|  | Cal. Year |  | Cal. |
|  | to Date. | Week. | to D |
| 5,738,000 | 231,954,000 | 8,742.000 | 279,55 |
| 1,148,000 | 1,469,000 | 1,748,000 | 1,770,000 |
| 7,502,000 | 239,456,000 | 10,925,000 | 290,478,000 |
| 1,250,000 | 1,461,000 | 1,821,000 | 1,772,000 |
| 7,403,000 | 246,859,000 | 10,676,000 | 301,154, |
| 1,234,000 | 1,453,000 | 1,779,000 | 1,772 |

a Revised since last report. b Subject to revision. c Minus one day's production to equalize number of days in the two years.
Production
Production of soft coal during the first 170 working days of the calendar year 1924 was $246,859,000$ net tons. In the six preceding years it was 5 fo
Years of Activity- 1 Years of Depression-
1918_-..........-317,380,000 net tons 11919_...........245,146,000 net tons

 Thus it is seen that from the viewpoint of the production of soft coal, the year 1924 stands $19 \%$ behind recent years of activity and $10 \%$ ahead
of the years of depression. anthracite.
The estimated total output of anthracite in the week ended July 19 was $1,840,000$ net tons, a decrease of 31,000 tons. This estimate is based on reports of the nine principal anthracite carriers on the number of cars loaded and includes allowances for mine fuel. . Iocal sales, and the product
of washeries and dredges. At present the rate of output is $8 \%$ less than it washeries and dredges. At present the rate of output is $8 \%$ less than It was a year ago, when the mines were unusually active making up the
deficit created during the strike of 1922. It compares favorably, however, with other recent years, and is practically the same as in 1919-20-21.


The rate of production of beehive coke remained unchanged in the week
ended July 19. The total output is now estimated at 105,000 net tons, ended July 19. The total output is now estimated at 105,000 net tons, against a revised figure of 106,000 tons for the preceding week. The present average daily rate of coke production is but $30 \%$ of that a year ago,
and is exactly the same as that for the year 1921, when the industry went and is exactly the same as that for the year 1921, when the industry went through a profound depression.

Estimated Production of Beehive Coke (Net Tons).

|  | -Week En |  |  | $\begin{gathered} 1924 . \\ \text { to } \end{gathered}$ | $\begin{gathered} 1923 . \\ \text { to } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Juty 19 | July 12 | July 2 |  |  |
|  | 1924.a | 1924.b | 1923. |  | Date. |
| Pennsylvania and Ohio | 69,000 | 68,000 | 292,000 | 4,991,000 | 8,936,000 |
| West Virginia | 6,000 | 6,000 | 22,000 | 337,000 | 654,000 |
| Ala., Ky., Tenn. \& Georgia | 15.000 | 15,000 | 20,000 | 559,000 | 658,000 |
| Virginia | 6,000 | 7.000 | 15.000 | 229,000 | 463,000 |
| Colorado \& New Mexico | 5,000 | 6,000 | 6,000 | 154,000 | 232,000 |
| Washington \& Utah | 4,000 | 4,000 | 6,000 | 117,000 | 162.000 |
| United States tot | 105,000 | 106,000 | 361,000 | 6,387,000 | 11,105,000 |
| Daily average | 18,000 | 18,000 | 60,000 | 37,000 |  |

a Subject to revision. b Revised from last report. c Less one day's production in New year's week to equalize the number of days covered for the two years.
Cumulative production of beehive coke during 1924 to July 19 stood at $6,387,000$ net tons. Figures for similar periods in earlier years are as follows:
1920-----------11,769,000 net tons|1922 $3,500,000$ net tons
 11,105,000 net tons

Wages in Lynn Shoe Industry Reduced 10\% in Agreement Based on Findings of State Arbitration Board.
Wage scales in the shoe factories of Lynn, Mass., leading shoe manufacturing centre of the East, will be reduced about $10 \%$ under an agreement based on an eight months investigation by the State Board of Conciliation and Arbitration which has been approved by both the employees and employers and is expected to be adopted formally. Announcement to this effect was made on July 25. The agreement is regarded as a long step forward in the efforts to bring industrial peace and stability to the industry. It is a one-year
agreement between the Amalgamated and the Shoe Manufacturers' Association, but it has a self-perpetuating clause that may carry it over from year to year. Its main provision is that during its pendency there shall be no strikes or lockouts in the shoe industry of Lynn.

In preparing for this agreement the State Board made a complete revision of the wage schedule for the several shoe factories in Lynn. It has fixed the labor cost of perhaps 20,000 items, covering all the departments, and sent its final report on the last items to Lynn only a few days ago. The State Board has held more than 60 hearings since Dec. 6. Newspaper accounts say that the net result of the wage revision, so fixed by the State Board and accepted by all parties concerned, is a reduction of possibly $10 \%$, according to the best estimate obtainable. Owing to the great number of items involved, it is impossible to make an accurate statement. The pay schedule has been reduced in some instances, increased in others and left as it was in some cases. Some reductions were a great deal more than $10 \%$. It was essentially a downward revision, but the principal claim for it is that it was a scientific computation of a wage schedule for Lynn and as such has been accepted. Having gone into effect gradually as the various items were fixed some of the first items have come back to the State Board for readjustment. When the question of a change is raised in any department the business agent may be able to come to an agreement with the Secretary of the Manufacturers' Association, but if they cannot agree the matter goes to a committee of four, equally representative of the employers and employes, and if those four cannot agree the matter goes to the State Board of Arbitration, and its decision is final. Following are the manufacturers who have accepted the agreement, having been parties to the negotiations with the Amalgamated in the presence of the State Board:
Anderson-Owens Shoe Co., Bartlett-Somers Co., Bender Shoe Co., Borkum \& Glott shoe Co., Burdett Shoe Co., Capitol Shoe Co., Olayman
Shoe Co., Cotter Shoe Co., A. M. Creighton, Davis Shoe Co., Dickinson Shoe Co., Equity Shoe Co., A. Fisher \& Son. J. J. Grover's Sons Co., Harney Shoe Co., Hennessey, Maxwell \& Hennessey Shoe Co., G. W. Herrick Shoe Co., James W. Hitchings Shoe Co., W. F. Holoey shoe Co., William S. Jelly Shoe Co., V. K. \& A. H. Jones \& Thomas Co., T. J. Kiely \& Co., A. E. Little, Co., MacLaughlin-Conway Shoe Co... Fred J. Mathieu Shoe Co.; Melanson Shoe Co., J. I. Melanson \& Brother, MerriilPorter \& Co.; Murphy, Gorman, Waterhouse, Sargent Shoe Co.. Security Shoe Co., Standard Shoe Co., Strout-Stritter \& Co., T. J. Sullivan Shoe
Co., Walden \& Perry, Inc.; Watson Shoe Co., Welch Shoe Co. and WilCo., Walden \& Perr
liams, Clack \& Co.

## Wool Consumption in June 1924 the Smallest of the Year.

The Department of Commerce on July 30 made public its report on the consumption of wool by manufacturers in the United States during the month of June, based on reports received from 578 manufacturers. This report does not include data for the Adler Underwear \& Hosiery Mfg. Co., Cincinnati, Ohio; American Woolen Co., Andover, Mass.; Amoskeag Mfg. Co., Manchester, N. H.; Ashaway Woolen Mills, Ashaway, R. I.; Broadhead Worsted Mills, Jamestown N. Y.; Colored Worsted Mill, Providence, R. I.; Columbia Woolen Mills, Columbia City, Ind.; Crown Mills, Marcellus, N. Y.; Daniel Boone Woolen Mills, Chicago, Ill.; Davisville Woolen Co., Davisville, R. I.; W. J. Dickey \& Sons, Inc., Oella, Md.; John \& James Dobson, Inc., Philadelphia, Pa.; Farnsworth Mills, Inc., Central Village, Conn.; Falkner \& Colony Mfg. Co., Keene, N. H.; The Felters Co., Inc., Middleville, N. Y.; Glastonbury Knitting Co., Addison, Conn.; Guerin Mills, Inc., Woonsocket, R. I.; The E. E. Hilliard Co., Buckland, Conn.; Merrill Woolen Mills Co., Merrill, Wis.; Merrimack Woolen Corp., Lowell, Mass.; North Billerica Co., North Billerica, Mass.; Northboro Woolen Co., Northboro, Mass.; Providence Combing Mills, Providence, R. I.; Sheble \& Kemp, Philadelphia, Pa.; or Sykes Bros., Inc., Philadelphia, Pa.

## Total Consumption of Wool.

The total quantity of wool entering into manufacture during June 1924, as reported, was $25,703,841$ pounds, as compared with $30,472,849$ pounds in May 1924 and 44,700,268 pounds in June 1923. The consumption shown for June 1924 included $19,419,060$ pounds of wool reported as in the grease; $4,759,909$ pounds of scoured wool; and $1,524,872$ pounds of pulled wool.

Reduced to a grease equivalent these quantities for June 1924 would amount to $30,972,041$ pounds. The grease equivalent for May 1924 was $36,507,484$ pounds; and for June 1923, $52,648,595$ pounds. The monthly consumption of wool (pounds) in grease equivalent for concerns reporting
for 1924 was as follows: January, 53,845,024; February, 50,632,884; March, 47,630,291; April, 44,361,464; May, $36,507,484$; and now for June, $30,972,041$. The report also gives the following:

Consumption by Grades.
Classified according to grade, the total includes $5,879,870$ pounds of fine wool, which may be compared with $6,656,618$ pounds consumed in May 1924 and 8,405,760 pounds consumed in June 1923, 3,349,757 pounds of $1 / 2$ blood, as against $4,379,467$ pounds in May 1924 and $5,631,344$ pounds in June
$1923,3,727,234$ pounds of $3 / 6$ blood, as against 4,746421 pounds in the 1923, $3,727,234$ pounds of $3 / 8$ blood, as against $4,746,421$ pounds in the
month preceding and $7,744,870$ pounds in June $1924,4,571,718$ pounds of month preceding and $7,744,870$ pounds in June 1924, 4,571,718 pounds of $1 /$ blood, which may be compared with $4,315,886$ pounds in May 1924 and
$9,594,024$ pounds in June $1923,1,276,934$ pounds of low $1 /$ bla $9,594,024$ pounds in June 1923, $1,276,934$ pounds of low $1 / 4$ blood, common, braid and Lincoln, as against 1,902,054 pounds in May 1924 and $1,411,260$ pounds in June 1923, and $6,898,868$ pounds of carpet wool, as against
$8,472,403$ pounds in the preceding month and $11,913,010$ pounds in June $8,472$.
1923.

Domestic and Foreign Wool.
Of the total quantity of wool used by manufacturers during the month of June 1924, $12,886,058$ pounds, or $50.1 \%$, was domestic wool, and $12,817,783$ pounds, or $49.9 \%$, was foreign wool. The carpet wool was all 8. $82.6 \%$ of the $1 / 2$ blood, $73.2 \%$ of the $3 / 8$ blood, $61.4 \%$ of the $1 / 4$ blood, and
$62.8 \%$ of the low $1 / 4$ blood.

Georgaphic Distribution of Consumption.
Of the total consumption of wool in June 1924 (amounting to 25.703 .841 pounds), $11,617,127$ pounds, or $45.2 \%$, were reported from the New
England States, $45.1 \%$ from the Middle Atlantic States, $1.4 \%$ from the England States, $45.1 \%$ from the Middle Atlantic States, $1.4 \%$ from the
Pacific Coast States, and $8.3 \%$ from other sections of the country Pacific Coast States, and $8.3 \%$ from other sections of the country.

Imports of Tops and Noils.
The consumption of foreign tops and nolis constitutes one element which it has not been possible to include in the consumption reports since the manuand noils. In the long run, though not necossarily month by month this element must be equal to the imports. The imports of wool and hair advanced, including tops, for the curreat month were 29,214 pounds, and for 1924, including June, were 138.077, noils for the current month were 127,763 , and for 1924, including June, were $3,812,393$. The exports of tops and noils were negligible.

Detailed Statement.
The following tables show the quantities of wool consumed, classified according to grade, class and condition, with soparate figures for foreign and domestic wool. Comparative figures also are given for June 1923, May 1924 and 1923, and totals for the months, January to June, inclusive.
CONSUMPTION OF wOOL BY GEOGRAPAIC SECTIONS, JUNE 1924.


COMPARATIVE CONSUMPTION FOR JUNE, FOR MAY AND FOR

|  | Jun |  | tal for Mom |  | tal Jan, to June incl. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| $\mathrm{Do}$ | $25,703,84144,700,26830,472,84951,154,244223,245,606302,916,106$ 12,886,058 $14,364,344\|14,571,456\| 15,769,765 \mid 98,896,972107,907,898$ $12,817,78330,335,92415,901,39335,384,479124,348,634195,008,208$ |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
| Combing $a_{\text {_. }}$ Clothing $a_{\text {... }}$ | $\begin{array}{r} 12,780,792 \\ 6,024,181 \\ \hline \end{array}$ | $\left\lvert\, \begin{array}{r} 24,305,874 \\ 8,481,384 \end{array}\right.$ | $\begin{array}{r} 15,334,800 \\ 6,665,646 \end{array}$ | - $28.690,491$ | $\begin{array}{r} 114,701,168 \\ 44,769,859 \end{array}$ |  |
|  |  |  |  |  |  |  |
| Fine, total <br> Combing: <br> Domestic <br> Foretgn <br> Clothing: <br> Domestic <br> 1/2-blood, total <br> Combing: <br> Domestic | 0 | 8,405,760 | 6,656,618 | 9,473,378 | 0 | 59,275,28 |
|  | $\begin{aligned} & 2,809,335 \\ & 1,633,467 \end{aligned}$ | $\begin{array}{\|} 2,157,389 \\ 4,536,231 \end{array}$ | 3,176,444 | $2,467,781$$5,266,836$ | $\begin{array}{r} 21,721,169 \\ 16,110,132 \end{array}$ | $\begin{aligned} & 18,770,9, \\ & 28,936 \end{aligned}$ |
|  |  |  |  |  |  |  |
|  | $\begin{aligned} & 1,135,241 \\ & 301,827 \\ & 3,349,757 \end{aligned}$ | $\begin{aligned} & 1,168,844 \\ & 543,296 \\ & 5,631,344 \end{aligned}$ | 1,278,073 <br> 379,140 <br> 4,379,467 | $\begin{aligned} & 1,130,403 \\ & 608,358 \\ & 6,998,605 \end{aligned}$ | $\begin{array}{r} 8,217,196 \\ 2,351,733 \\ 26,450,962 \end{array}$ | $\begin{array}{r} 7,736,072 \\ 3,333,120 \\ 36,938,213 \end{array}$ |
|  |  |  |  |  |  |  |
|  | $\begin{gathered} 2,091,677 \\ 472,557 \end{gathered}$ | $\begin{aligned} & 1,863,870 \\ & 2,298,471 \end{aligned}$ | $\begin{array}{r} 2,861,982 \\ 675,078 \end{array}$ | $\begin{aligned} & 2,398,213 \\ & 3,154,771 \end{aligned}$ | $\begin{array}{r} 15,963,261 \\ 4,898,049 \end{array}$ |  |
|  |  |  |  |  |  |  |
|  | $\begin{array}{r} 675,245 \\ 10,278 \\ 3,727,234 \end{array}$ |  | 704,192138,215 | 1,180,731 |  |  |
|  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  | $\begin{array}{r} 1,165,293 \\ 698,304 \end{array}$ | $\begin{aligned} & 2,148,429 \\ & 2,899,926 \end{aligned}$ | $\begin{array}{r} 1,899,453 \\ 809,424 \end{array}$ | $\begin{aligned} & 2,185,510 \\ & 3,148,843 \end{aligned}$ | $\begin{array}{r} 12,058,138 \\ 8,699,250 \end{array}$ | $15,847,464$ <br> 19,401,383 |
|  |  |  |  |  |  |  |
|  | $\begin{aligned} & 1,562,831 \\ & 3,50,806 \\ & 4,718 \end{aligned}$ | $\begin{array}{r} 1,996,801 \\ 699,714 \\ 9,594,024 \end{array}$ | $\begin{aligned} & 1,615,674 \\ & 412,87 \\ & 4,315,886 \end{aligned}$ | $\begin{gathered} 2,053,010 \\ 789,592 \\ 11,034,323 \end{gathered}$ | $\begin{aligned} & 10,387,193 \\ & 2,795,322 \\ & 39,122,987 \end{aligned}$ | $\begin{aligned} & 1,992,385 \\ & 4,578,743 \\ & \hline, 676,737 \end{aligned}$ |
| ood |  |  |  |  |  |  |
|  |  |  |  |  |  |  |
|  | 1, | $2,075,423$$5,132,189$ | $1,400,016$$1,440,14$ | $2,378,603$$6,100,147$ | $\begin{aligned} & 13,798,628 \\ & 13,404,344 \end{aligned}$ | ${ }_{31,550,745}^{19,371,512}$ |
|  |  |  |  |  |  |  |
|  | $\begin{aligned} & 941,856 \\ & 603,875 \\ & 821,432 \end{aligned}$ | $\begin{array}{r} 1,251,505 \\ 1,13,907 \\ 498,405 \end{array}$ | $\begin{array}{r} 910,195 \\ 565,561 \\ 1,122,780 \end{array}$ | $\begin{aligned} & 1,386,579 \\ & 1,168,994 \\ & 588,935 \end{aligned}$ | $\begin{aligned} & 7,076,796 \\ & 4,843,219 \\ & 6,935,600 \end{aligned}$ |  |
|  |  |  |  |  |  |  |
|  | 158,577 | 366,2 | 462,435 |  | $\begin{aligned} & 2,172,644 \\ & 2,488,011 \end{aligned}$ |  |
|  |  |  |  |  |  |  |
| Clothing | 125,510147,372 |  | $\begin{array}{ll}286,650 \\ 193,724 & 190,945\end{array}$ |  |  |  |
| Domestlic |  |  |  | ,150,617 |  |  |
| mo | ${ }_{24,}^{69}$ |  |  |  |  |  | $\begin{gathered} 9978,810 \\ 298 \end{gathered}$ | -...---- |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  | 4, 4,313 <br> 53,08 <br> 19,269 |  |  |  |  |  |  |  |
|  |  |  | 18,750 |  |  |  |  |  |
| Linc | 332,132 912, |  |  |  | - | 8,061,060 |  |  |
|  | 291,444 | 912,855 827.740 85,115 | ${ }_{520,397}^{520,468}$ |  |  |  |  |  |
|  | $\begin{aligned} & 6,898,868 \\ & 3,054,765 \\ & 3,844,103 \end{aligned}$ | $\begin{array}{r} 11,913,010 \\ 6,146,912 \\ 5,766,098 \end{array}$ | $\begin{aligned} & 8,472,43 \\ & 3, \end{aligned}$ |  | $\begin{aligned} & 63,74,, 579 \\ & 28,885,004 \\ & 34,889,575 \end{aligned}$ |  |  |  |
|  |  |  |  |  | $\begin{aligned} & 76,655,134 \\ & 41,041,302 \\ & 35,613,832 \end{aligned}$ |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| grease equiv. $e 30,972,041$ I $52,648,59536,507,48459,682,254263,949,188352,865,577$ Domestic ...Forelgn_...$14,563,740,736$$1023,195,931$ $4,563,30533,455,93117,998,96638,797$ |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| "Common" and "Brald." $c$ All domestic. $d$ All foreign, $e$ In computing the grease equivalent, 1 lb . of scoured wool is considered equivalent to 2 lbs . in the grease, and 1 lb . of pulled to $11-3 \mathrm{lbs}$, in the grease. |  |  |  |  |  |  |  |  |


| Class \& Grade. | Grease. |  | Scolired. |  | Pulted. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1924 | 1923. | 1924. | 1923. | 1924. | 1923. |
| Total, Jun Domesti Forelgn. | $\begin{array}{\|r} 19,419,060 \\ 8,618,500 \\ 10,800,560 \\ \hline \end{array}$ | $\begin{array}{r} 34,864,437 \\ 8,409,155 \\ 26,455,282 \end{array}$ | $\begin{aligned} & 4,759,909 \\ & 3,150,238 \\ & 1,609,671 \end{aligned}$ | $\begin{aligned} & 7,004,574 \\ & 4,264,885 \\ & 2,789,689 \end{aligned}$ | $\begin{array}{r} 1,524,872 \\ 1,117,320 \\ 47,552 \end{array}$ | $\begin{aligned} & 2,831,257 \\ & 1,690,304 \\ & 1,140,953 \end{aligned}$ |
| Combing $a_{\text {. }}$ Clothing $a_{\text {-. }}$ | $\begin{array}{r} 11,835,186 \\ 1,271,235 \end{array}$ | $\begin{array}{r} 22,084,987 \\ 1,948,715 \end{array}$ | $\begin{array}{r} 558,327 \\ 3,907,269 \end{array}$ | $\begin{array}{r} 907,304 \\ 5,593,583 \end{array}$ | $\left.\begin{aligned} & 387,279 \\ & 845,677 \end{aligned} \right\rvert\,$ | $\begin{array}{r} 1,313,583 \\ 939,086 \end{array}$ |
| Fine, total. Combing: | 4,830,385 | 6,952,233 | 822,962 | 1,151,453 | 226,523 | 302,074 |
| Domestic Forelgn | 2,725,682 | $\begin{aligned} & 1,912,093 \\ & 4,442,263 \end{aligned}$ | $\begin{array}{r} 55,665 \\ 2,824 \end{array}$ | $\begin{aligned} & 83,417 \\ & 93,908 \end{aligned}$ | 27,988 | 161,8 |
|  | 426,730 47,330 | 519,12 78,752 | $516,273$ $248,200$ | $\begin{aligned} & 518,887 \\ & 455,181 \end{aligned}$ | 192,238 6,297 | $\begin{array}{r} 130,832 \\ 9,363 \end{array}$ |
| 3/2-Blood, total Combing: | 2,537,172 | 4,177,006 | 529,963 | 1,094,195 | 282,622 | 359,543 |
| $\underset{\substack{\text { Domestic } \\ \text { Foreign }}}{ }$ | $1,929,621$ 468,331 | $1,612,012$ <br> $2,291,049$ | 22,431 4,226 | 41,203 7,422 | 139,625 | 210,655 |
| Clothing: Domestic - |  |  |  |  |  |  |
| Domestic | $\begin{aligned} & 96,349 \\ & 42,871 \end{aligned}$ | $\begin{array}{r} 249,679 \\ 24,866 \end{array}$ | $\begin{array}{r} 437,271 \\ 66,035 \end{array}$ | $\begin{aligned} & 842,789 \\ & 202,781 \end{aligned}$ | $\begin{array}{r} 141,625 \\ 1,372 \end{array}$ | $\begin{array}{r} 111,210 \\ 37,678 \end{array}$ |
| 3/8-Blood, total Combing: | 1,890,859 | 4,777,42€ | 1,381,569 | 2,022,968 | 454,806 | 944,476 |
| Domestic Forelinn | 7 | 1,582,968 | 87 | 113 | 115,985 | 4 |
| Clothing: |  |  |  |  |  |  |
| Domestic . Foreign. | $\begin{array}{r} 183,750 \\ 78.715 \end{array}$ | $30 \dot{8}, 973$ | $1,086,281$ | $1,369,386$ | $312,800$ | 318,442 48,940 |
| 1/-Blood, total. | 3,035,856 | 7,036,571 | 1,309,651 | 2,012,638 | 226,211 | 544,815 |
| Combing: <br> Domestic. <br> Foreign | 1,684,915 <br> 1.015 .966 | $\begin{aligned} & 1,698,429 \\ & 4,771,815 \end{aligned}$ | 139,857 112,349 | 255,514 202,495 | 41,495 31,405 | $\begin{aligned} & 121,480 \\ & 157,879 \end{aligned}$ |
| Clothing: |  |  |  |  |  |  |
| Domestic Foreign | $\begin{aligned} & 187,484 \\ & 147,491 \end{aligned}$ | $\begin{aligned} & 151,484 \\ & 414,843 \end{aligned}$ | $\begin{aligned} & 645,189 \\ & 412,25 € \end{aligned}$ | $\begin{aligned} & 929,709 \\ & 624,920 \end{aligned}$ | $\begin{array}{r} 109,183 \\ 44,128 \end{array}$ | $\begin{array}{r}170,312 \\ 95,144 \\ \hline\end{array}$ |
| Low $1 /$-blood $t$ | 480,491 | 374,392 | 309,30E | 110,613 | 31,636 | 13,400 |
| Combing: | 338,600 | 332,558 | 33,184 | 28,848 | 20,183 | 4,800 |
| Foreign.-- Clothing: | 111,370 |  | 47,117 |  | 0 |  |
| Common, tot. $¢$ | 31,000 |  | 30,222 |  | 8,000 |  |
| Combing | 15,000 |  | 1,909 |  | 8,000 |  |
| Clothing | 16,000 |  | 28,312 |  |  |  |
| Braid, total c. | 29,667 |  | 23,030 |  | 911 |  |
| Combing Cl . | 17,667 |  | 1,341 |  | 261 |  |
| $\xrightarrow{\text { Clothing }}$ Lincoln, totala | 12,000 270,991 |  | 21,689 |  | 650 2,247 | 88,361 |
| Combing --- | 270,991 | 705,701 | 18,206 | +42,243 | 2,247 | 79,796 |
| Carpething total ${ }_{\text {d }}$ | 6,312,639 | 10,830,773 | 40,688 294.313 | 66,777 503,687 |  | 8,565 578,588 |
| Combing -. | $6,312,639$ $2,950,468$ | 10,830,735 | 294, 32,294 | 503,687 | 291,916 | 173,340 |
| Flling | 3,362,171 | 4,932,921 | 262,019 | 427,929 | 219,913 | 405,248 |
| Total, May <br> Total, January <br> June, incl- | $\begin{gathered} 23,309,941 \\ 173,548,4492 \end{gathered}$ | $\begin{array}{r} 40,613,784 \\ 242,820,643 \end{array}$ | $\begin{array}{r} 5,470,499 \\ 36,206,794 \end{array}$ | $\begin{array}{\|c\|} \hline 7,521,786 \\ 44,876,474 \\ \hline \end{array}$ | $\begin{array}{r} 1,692,409 \\ 13,490,363 \end{array}$ | $\begin{array}{r} 3,018,674 \\ 15,218,989 \end{array}$ |
| $a$ Exclusive of carpet wools $c$ All domestic. a All foreign. |  | s. b 1923 figures include "common" and "braid." |  |  |  |  |

## Activity of Machinery in Wool Manufactures During the Month of June 1294.

The Department of Commerce on July 29 issued its report on active and idle wool machinery for June 1924, based on reports received from 909 manufacturers, operating 1,081 mills. These do not include the data for the Glastonbury Knitting Co., Glastonbury, Conn. ; Farnsworth Mills, Inc., Central Village, Conn.; Camden Woolen Co., Camden, Me.; Merrimack Woolen Corp., Lowell, Mass.; Northboro Woolen Co., Northboro, Mass.; Amoskeag Mfg. Co., Manchester. N. H. ; Faulkner \& Colony Mfg. Co., Keene, N. H. ; Gera Mills, Passaic, N. J. ; Adler Underwear \& Hosiery Mfg. Co. ; Cincinnati, Ohio; John \& James Dobson, Inc., Philadelphia. Pa.; Sheble \& Kemp, Philadelphia, Pa.; Davisville Woolen Co., Davisville, R. I.; Guerin Mills, Inc., Woonsocket, R. I., or Merrill Woolen Mills, Merrill, Wis. Of the total number of looms wider than 50 -inch reed space, 39,838 , or $66.4 \%$, were in operation for some part of the month of June 1924 and 20,134 were idle throughout the month. The active machine hours reported for wide looms for the month of June formed $61.6 \%$ of the single-shift capacity, as compared with $68.1 \%$ for the month of May 1924, and $90.1 \%$ for June 1923. Of the total number of looms of 50 -inch reed space or less covered by the reports for June $1924,12,371$, or $73.1 \%$, were in operation at some time during the month, and 4,547 were idle throughout the month. The active machine hours for these looms represented $56.7 \%$ of the single-shift capacity, as against $61.9 \%$ in the preceding month and $83.0 \%$ in June 1923. The number of carpet and rug looms reported for June 1924 was 9,202 , of which 5,874 , or $63.8 \%$, were in operation for some part of the month, and 3,328 were idle throughout the month. The active machine hours reported for these looms represented $48.9 \%$ of the single-shift capacity of the looms, as compared with $54 \%$ in May 1924 and $85 \%$ in June 1923. The following further details are also furnished:

## Spinning Spindles

F Of the total number of woolen spindles reported in June 1924, 1,772,249, or $78 \%$, were in operation for some part of the month, and 498,716 were idle month represented $79 \%$ of the single-shift capacity, as compared with $82.7 \%$ in May 1924 and with $92.8 \%$ in June 1923.

The number of worsted spindles in operation during June 1924 was 1,499,222 , or $58.4 \%$ of the total, and the number idle was $1,067,032$. The active
worsted-spindle hours were equal to $48.1 \%$ of the single-shift capacity. In May 1924 the active worsted-spindle hours represented $56.7 \%$ of the capacity; and in June 1923, 95.1\%.

## Cards and Combs.

Of the total number of sets of cards reported for June 1924, 5,488, or $79.8 \%$, were in operation at some time during the month, while 1,385 were
idle throughout the month. The active machine hours for cards were equal to $84.5 \%$ of the single-shif 6 capacity in June 1924, 89.2\% in May 1924, and $105.4 \%$ in June 1923.
Of the combs reported for June 1924, 1,622, or $61.9 \%$, were in operation for some part of the month, and 1,000 were idle during the month. The capacity as compared with $61.1 \%$ in May 1924 and $102.6 \%$ in June 1923. Detailed Report.
The accompanying table gives the total number of machines in operation some time during the month of June, the number of idle for the whole and idle machine or spindle hours, the percentages active and idle, and comparative figures for May 1924 and June 1923 . active and idie, and comparative figures for May 1924 and June 1923.


83,878 hours, or $5.4 \%$. (b) Overtime was reported sumficient to offset all ldle hours
8 and leave an excess of $\qquad$
Production and Stocks of Leather in May-Stocks of Hides and Skins.
The Department of Commerce has given out the following information with regard to stocks of hides and skins, and stocks and production of leather for the month of May, based on reports received from 4,622 manufacturers and dealers:

## Stocks of Hides and Skins.

The total number of cattle hides held in stock on May 311924 by packers and butchers, tanners, dealers and importers (or in transit to them), amounted to 4,121,777, as compared with 4,277,958 on April 301924 and with $6,346,769$ on May 31 1923. The stocks of calf and kip skins amounted and $4,165,813$ on May 31 of last year. Goat and kid skins numbered $8,689,905$ on May May 31 of last year. Goat and kid skins numbered $8,689,905$ on May 31 1924, $8,343,558$ on April 30 1924, and $8,890,019$ on May 31 1923. The stocks of sheep and lamb skins on May 311924
amounted to $6,034,106$, on April 301924 to $5,751,892$, and on May 31 of last year to $9,193,406$.
Stocks and Production of Leather.

The total stocks of sole leather (cattle) reported by tanners, dealers and manufacturers using the leather as a material, amounted to $8,563,236$ backs, bends and sides on May 31 1924, the corresponding figures for April

301924 being $8,723,995$, and for May 31 1923, 9, 280,849. The production of sole leather during May 1924 amounted to 1,147,404 pieces (backs,
bends and sides), and the stocks in process at the end of the month to bends and sides), 4,882,117 pieces.
M The harness leather in stock on May 311924 amounted to 462,867 sides, as compared with 372,447 sides on the corresponding date in 1923; the total stocks of upholstery leather on May 311924 comprised 386,612 hides, as against 318,898 hides one year earlier; upper leather (cattle) in stock on May 311924 amounted to $6,831,786$ sides, as compared with $6,948,340$ sides on May 311923.
The stocks of horse leather on May 311924 amounted to 249,131 fronts and 353,061 butts, as against 351,487 fronts and 350,161 butts in stock one year earlier. Calf and kip skins (finished) in stock on May 311924 numbered 7,269,024; goat and kid skins, 24,093,204; and sheep and lamb skins, and kip skins, $21,433,206$ goat and kid skins,' and $11,875,198$ sheep and lamb skins.

## Detailed Statement.

2 Detailed figures relative to stocks of hides and skins, and stocks and production of leather, are given in the accompanying tables, as follows:
STOCKS OF PRINCIPAL KINDS OF RAW HIDES AND SKINS AT THE END OF MAY AND APRIL, 1924, AND MAY 1923, AND STOCKS DISPOSED OF DURING MAY 1924.

| Kind. | Stocks on Hand or in Transit. |  |  | Stocks Disposed of During May 1924. |
| :---: | :---: | :---: | :---: | :---: |
|  | May. <br> 1924. | $\begin{aligned} & \text { April, } \\ & \text { 1924. } \end{aligned}$ | $\begin{aligned} & \text { May, } \\ & 1923 . \end{aligned}$ |  |
| Cattle, total...-.-.-.-.-......-hides | 4,121,777 | 4,277,958 | 6,346,769 | 1,651,288 |
| Domestle, packer-............-hides | 2,484,556 | 2,607,754 | 3,088,229 | 1,697,096 |
| Domestlc, other than packer..-hides | 1,253,505 | 1,330,298 | 1,597,582 | 523,450 |
| Foreign (not including ioreigntanned) $\qquad$ | 383,716 | 339,906 | 1,660,958 | 130,742 |
| Buffalo --.-.-............-. - hides | 55,675 | 58,600 | 172,891 | 2,005 |
| Cattle and klp, forelgn- <br> to tanned $\qquad$ hides \& skins | 13,757 | 13,618 | 72,961 |  |
|  | 3,067,615 | 2,799,020 | 4,165,813 | 1,178,862 |
| Horse, colt, ass and mule: Hides | 104,254 | 131,982 | 154,406 | 37,409 |
|  | 91,785 | 51,156 | 138,546 | 7,476 |
|  | 90,767 | 83,721 | 523,340 | 29,675 |
|  |  | 5,730 $* 8,343,558$ | - 39,277 | 10,000 |
|  | $8,689,905$ 501,015 | *8,343,558 | $8,890,019$ $1,153,074$ | 1,047,991 |
| Cabretta | 6,034,106 | 5,751,892 | 9,193,406 | 2,217,250 |
| Skivers and fleshers...........-dozens | 108,836 | $\begin{array}{r}95,369 \\ 305 \\ \hline\end{array}$ | 125,317 | 33,040 |
|  | 207,401 349,660 | 305,927 <br> 353,491 | 440,305 281,546 | 81,081 |
|  | 81,471 | 50,758 | 58,693 | 77,650 |
| Pig and hog strips............-- pounds | 707,054 | 577,681 | 675,929 | 264,693 |

STOCKS OF PRINCIPAL KINDS OF LEATHER AT THE END OF MAY AND
APRIL, 1924, AND MAY, 1923.

| Kinds of Leather. | Stocks on Hand or in Transit. |  |  |
| :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { May, } \\ & 1924 . \end{aligned}$ | $\begin{aligned} & \text { April, } \\ & 1924 . \end{aligned}$ | $\begin{aligned} & \text { May, } \\ & 1923 . \end{aligned}$ |
|  |  |  |  |
| Cattle-sole backs, bends and sides | 8,563,236 | 8,723,995 | 9,280,849 |
|  | 70,610 895,280 | 73,837 890.292 | 37,894 869,350 |
| Offal-sole and belting...-.-.........-- pounds | 56,438,005 | 55,593,467 | 66,074,547 |
| Cut stock: |  |  |  |
|  | $\begin{array}{r} 959,340 \\ 6,611,536 \end{array}$ | $\begin{array}{r} 985,222 \\ 6,573,128 \end{array}$ |  |
|  | 407,675 | 366,456 | -643,354 |
|  | 462,867 | 443,619 | 372,447 |
| Bag, case and strap leather--..------------sides | 351,306 | 353,277 | 401,151 |
|  | 215,754 | 208,886 | 138,840 |
| Welting leather: |  |  |  |
|  |  |  |  |
| Cattle. | 400,481 | *241,486 | 390,075 |
|  | 1,204,815 | 1,145,668 | 903,166 |
| Upholstery leather, total-.--------------hides | 386,612 | 399,501 | 318,898 |
|  | 81,960 | 83,147 | 78,088 |
|  | 20,235 | 15,629 |  |
|  | 93.578 | 93,577 | 113,496 |
| Whole hide splits ........................hides | 190,839 | *207,148 | 127,314 |
| Upper leather-Cattle \& kip side...-total sides | 6,831,786 | *7,033,676 | 6,948,340 |
|  | 6,081,049 | *6,260,231 | 6,268,842 |
|  | 750,737 25,976 | *773,445 | 679,498 |
|  | 87,732 | 80,498 | 79,403 |
| Buffings (fancy and bookbinders') .........- hides | 81,424 | 85,297 | 151,868 |
| Horse: Fronts and half fronts (b) _.equiv, fronts | 249,131 | 273,608 | 351,487 |
| Butts (c) .-...................-. - whole butts | 353,061 | 363,641 | 350,161 |
| Splits, other than upholstery .-.........-- pieces | 4,019,490 | 4,063,255 | 4,167,484 |
| Calf and kip (d) (except kip side upper)....-skins | 7,269,024 | *7,423,896 | 8.671,260 |
|  | 24,093,204 | 23,775,453 | 21,433,206 |
|  | 2,070,444 | 2,114,435 | 2,511,860 |
|  | 9,911,754 | 10,047,233 | 11,875,198 |
| Skivers, total....-........................- dozens | 111,458 | 101,460 | 89,403 |
| Hat sweats .............................. dozens | 12,621 | 10,064 | 13,527 |
| Other skivers............................ dozens | 98,837 | 91,396 | 75,876 |
|  | 56.192 | 61,018 | 54,494 |
|  | 43.052 | 48,647 | 41,283 |
|  | 13,140 | 12,371 | 13,211 |
| Kangaroo and wallaby (upper leather) ....-skins | 677,038 | 692,119 | 604,653 |
|  | 412,072 | 417,890 | 477.553 |
| Plg and hog (o) .-........................--skins | 38,471 | 47,490 | 45,833 |
| Seal (fancy and bookbinders') .-.............skins | 58,629 | 58,580 | 50,292 |
| Rough leather..................equivalent sides | 25,750 | 25,951 | 13,028 |
| Rough splits (including grains) ......-equiv. sides | 180,682 | 215,046 | 272,781 |
| $a$ Included in "Buffings (fancy and bookbinders")." o Includes upper, patent and glove leather. $c$ Includes upper and glove leather. ${ }^{\text {}}$ Includes upper, patent, glove and fancy or bookbinders' leather. e Includes upper, glove and fancy or bookbinders' leather. $f$ Includes upper, patent, glove, and fancy or bookbinders' leather, shearlings, roller leather and miscellaneous sheepskins. $g$ Includes glove and fancy or bookbinders' leather. * Revised figures. |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |

## Analysis of Imports and Exports of the United States

 for June.The Department of Commerce at Washington on July 28 issued its analysis of the foreign trade of the United States for the month of June and the twelve months ending with June. This statement undertakes to show how much of the merchandise imports and exports for 1924 and 1923 consisted of crude materials, and how much of manufactures and in what state, and how much of foodstuffs and whether crude or partly or wholly manufactured. The following is the report in full:

| ANALYSIS OF IMPORTS INTO AND EXPORTS FROM THE UNITED STATES FOR THE MONTH OF JUNE. (Values in 1,000 Dollars.) |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Groups | Month of Jnne |  |  |  | 12 Months Ended June. |  |  |  |
|  | 1923. |  | 1924. |  | 1923. |  | 1924. |  |
| dmports. <br> Crude materials for use in manufacturing. | $\begin{array}{\|c} \hline \text { Value. } \\ \$ \\ 117,999 \end{array}$ |  | $\begin{gathered} \text { Value. } \\ \mathrm{S} \end{gathered}$ |  | Valve. <br> $\$$ <br> $1,475,857$ | $\begin{array}{r} P . C . \\ 39 \end{array}$ | $\begin{array}{\|c\|} \hline \text { Value. } \\ 8 \\ 1,200,328 \end{array}$ |  |
|  |  |  | 88,625 | 32 |  |  |  | 34 |
| Foodstuffs in crude con- | $117,999$ |  | 34,234 | 13 | $1,475,857$ 352,342 | 39 9 | $1,200,328$ | 1115 |
| Foodtsutfs partly or wholly manufactured | $\begin{aligned} & 24,009 \\ & 53,328 \end{aligned}$ |  | 41,734 |  | 352,342 | 13 | 530,175 |  |
| Manufactures for further use in manufacturing | 62,422 | 19 | 48,420 |  | 711,491 | 19 | 658,278 | 18 |
| Manufactures ready for consumption. | $\begin{array}{r} 61,412 \\ 416 \end{array}$ | $19$ | $\begin{array}{r} 60,587 \\ 415 \end{array}$ | $22$ | $\begin{array}{r} 716,761 \\ 17,786 \end{array}$ | 19 | $\begin{array}{r} 756,253 \\ 23,557 \end{array}$ | 1 |
| iscellaneous. |  |  |  |  |  |  |  |  |
| Total imp | 320,234 | 100 | 274,015 | 100 | 3,780,959 | 100 | 3,554,138 | 100 |
| ruce materials for use in |  |  |  |  |  |  |  |  |
| Crude materials for use in manufacturing | 68,278 |  | 62,387 | 21 | 1,017,634 | 26 | 1,302,453 | 31 |
| Foodstuffs in crude condition \& food animals. - | 21,336 | 7 | 15,02 |  | 394,353 | 10 | 203,348 |  |
| Foodstuffs partly or |  | 13 | 34,035 | 11 | 584,528 | 15 | 561,801 |  |
|  |  |  |  |  |  |  |  |  |
| use in manufacturing | 49,205 | 16 | 50,462 | 17 | 486,810 | 1336 | $\begin{array}{\|r} 595,637 \\ 1,554,473 \\ 5,982 \end{array}$ | 1437 |
| Manufactures ready for consumption | 131,543 |  | 136,450 | 46 |  |  |  |  |
| Misellaneous | 287 |  | , 27 |  | 6,865 |  |  |  |
| , | 312,178 | 100 | 298,682 | 100 | 3,886,682 | 100 | 4,223,694 | 100 |
| erch | 7,779 |  | 7.793 |  | 70,051 |  | 87,590 |  |
| Total exports | 319,957 |  | 306,475 |  | 3,956,733 |  | 4,311,284 |  |

Wheat Ground and Wheat-Milling Products, May 1924.
The Department of Commerce has given out statistics on wheat ground and wheat-milling products, by months. The figures for April are revised to include reports received since the preliminary bulletin for that month was issued. These returns include only mills which are now manufacturing at the rate of 5,000 or more barrels of flour annually. For May 912 companies reported 1,034 mills, and these mills produced approximately $84 \%$ of the total wheat flour reported at the biennial census of manufactures, 1921. The 1,082 mills reporting for April produced $85 \%$ of the flour reported in 1921. The average pounds of wheat ground per barrel of flour was: May, 278.7; April, 278.7; March, 278.7; February, 278.8; January, 279.8; 1923, December, 278.7; November, 278.2; October, 277.6; September, 276.4 ; August, 274.9 ; and July, 275.8. The average pounds of offal per bushel of wheat was: May, 18; April, 18; March, 18; February, 18 ; January, 17.8; 1923, December, 18; November, 18 ; October, 17.9; September, 17.7; August, 17.5, and July 17.7.
WHEAT GROUND AND WHEAT-MILLING PRODUCTS. BY MONTHS.

| Month and Year. | $\underset{\text { Meporting. }}{\text { Mill }}$ | Wheat gтound. | Produciton. |  | $\begin{gathered} \text { Daily } \\ \begin{array}{c} \text { (24-hour) } \\ \text { capacity in } \\ \text { wheat flour. } \end{array} . \end{gathered}$ | $\begin{aligned} & \text { Per cent } \\ & \text { of total } \\ & \text { capacty } \\ & \text { operated. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Wheat flout. | Wheatgrain offat. |  |  |
| 1923. | Number. | ${ }_{25}^{B 2}$ |  | Pound's. | Barrels. |  |
| August | 1,068 | 34, 4778,688 | ${ }_{9}^{7,641,745}$ | 772,774,477 | 653,047 | 58.7 |
| September | 1,069 | 44,969,038 | 9,759,968 | 796,325,380 | 655,362 | 62.1 |
| Octob | 1,069 | $50,810,445$ | 10,982,508 | 908,310,889 | 655.756 | 62.0 |
| November | 1,081 | 43,606,260 | 9,402,980 | 783,668,754 | 665,858 | 58.8 |
| December 1924. | 1,094 | 37,708,639 | 8,136,669 | 678,575,867 | 660,623 | 49.3 |
| January | 1,100 | 41,833,687 | 8,969,909 | 746,040,225 | 664,458 | 51.9 |
| February | 1,115 | 39,180,256 | 8,432,614 | 705,402,117 | 662,480 | 53.0 |
| March | 1,094 | 38,808,679 | 8,354,829 | 698,911,113 | 656.868 | 48.9 |
| - | 1,082 | 35,679,834 | 7,681,886 | 643,588,475 | 656.469 638.034 | 45.0 47.0 |
| May | 1,034 | 36,235,349 | 7.800,534 | 651,689,928 | 638,934 | 47. |

COMPARATIVE STATEMENT FOR 968 IDENTICAL MILLS WHICH REPORTED EACH MONTH,*

| Month and year. | Wheatground. | ion. |  | Areragepoundsofwhat peroarrelof flour. |  | $\begin{aligned} & \text { Datty } \\ & \text { (24-hour) } \\ & \text { capacity } \\ & \text { in wheat } \\ & \text { flour. } \end{aligned}$ | Per cent of total capacity operated. <br> operated |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Wheat | Wheat- <br> rain offal |  |  |  |  |
| 1923. |  | $\begin{array}{r\|} \hline \text { Barrels. } \\ 7,694,454 \\ 9.461,874 \\ 9.530,668 \\ 10,706,354 \\ 9,103,005 \\ 7,917,392 \end{array}$ | Pounds.$623,614,227$$757,607,485$$788,038,948$$88,51,258$$757,430,139$$860,126,676$ | Pounds.275.7274.9276.4277.5278.0278.7 | Pounds.17.617.517.717.918.018.0 | Barrcts.631.293631,403631,048630.398631.466630,179 | 48.855.562.962.960.150.3 |
|  |  |  |  |  |  |  |  |
| Sept |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |
| Nov |  |  |  |  |  |  |  |
| Dec 1924. |  |  |  |  |  |  |  |
| $\underset{\text { Jeb }}{\text { Jan }}$ |  |  | $\left\|\begin{array}{l} 715,120,846 \\ 67,41,976 \\ 675,30,057 \\ 622,062,946 \end{array}\right\|$ | $\begin{aligned} & 279.6 \\ & 278.6 \\ & 278.7 \\ & 278.7 \end{aligned}$ | $\begin{aligned} & 17.8 \\ & 18.0 \\ & 18.0 \\ & 18.0 \\ & 18.0 \end{aligned}$ | $\begin{aligned} & 629,742 \\ & 627.245 \\ & 626.833 \\ & 630,324 \end{aligned}$ | $\begin{aligned} & 52.7 \\ & 53.9 \\ & 49.5 \\ & 45.4 \\ & \hline \end{aligned}$ |
| Feb |  |  |  |  |  |  |  |
| Aprll |  |  |  |  |  |  |  |

Total Values of Imports and Exports of Merchandise by Grand Divisions and Principal Countries.
The Bureau of Foreign and Domestic Commerce of the Department of Commerce at Washington on July 30 issued its report showing the merchandise imports and exports by grand divisions and principal countries for the month of June and the twelve months ending with June for the years 1923 and 1924. The following is the table complete:

| Imports from- | Month of June. |  | 12 Months Ended June |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1923. | 1924. | 1923. | 1924 |
| Grand Divisions- | 55 |  |  |  |
| North | 89,665,222 | $80,188,788$ $80,018,699$ | 1687,978,759 | $1,065,599,400$ $996,470,808$ |
| South Am | 36,442,971 | 38,368,332 | 470,842,764 | 429,604,108 |
| Asla | 91,679,137 | 68,321,970 | 996,441,119 | 944,794,152 |
| $\begin{aligned} & \text { Oceal } \\ & \text { Afric: } \end{aligned}$ | $7,332,843$ $5,504,888$ | $2,283,226$ $4,833,508$ | $72,431,201$ $91,732,435$ | 47,240,438 |
|  | 320,233,799 | 274,014,523 | 3,780,958,965 | 3,554, |
| Principal C |  |  |  |  |
| Belgium. | 4,823,392 | 6,000,378 | 62,355,692 | 69,591,468 |
| Denmark | 968,790 | 247,372 | 6,567,095 | 7,123,718 |
| France. | 10,683,414 | 9,393,240 | 151,511,920 | 144,211,415 |
| Germany | 12,091,667 | 10,610,951 | 142,885,767 | 146,816,067 |
| Greece in | $1,089,719$ $6,998,807$ | $5,337,192$ $4,831,831$ | $\begin{array}{r}19,838,969 \\ 83,0258 \\ \hline\end{array}$ | $17,826,216$ $79,933,956$ |
| th | 6,926,552 | ${ }_{6,260,489}^{4,831}$ | 77,933,096 | $79,933,956$ $70,735,125$ |
| Norway | 1,342,840 | 1,487,803 | 18,437,870 | 20,663,930 |
| Russia | 77,741 | 325,288 | 965,280 | 4,926,805 |
| pain | 2,271,451 | 1,613,922 | 32,816,131 | 30,713,673 |
| Swed Switz | 3,086,326 | 2,692,750 | 38,841,107 | 35,314,248 |
| United King | 31,913,554 | 24,480,444 | $34,870,445$ $437,126,189$ | $37,183,389$ $341,756,040$ |
| Canada | 35,330,889 | 33,030,945 | 411,254,330 | 417,256,952 |
| Central | 3,055,727 | 3,500,342 | 37,560,312 | 34,148,218 |
| Mexic | 11,430,332 | 13,646,228 | 135,069,063 | 153,576,788 |
| Cuba. | 37,317,735 | 27,249,005 | 374,885,908 | 359,505,487 |
| Domin <br> Argenti | 510,809 | 690,871 | 5,166,754 | 8,755,320 |
| Brazil. | 12,578,971 | 71,561,928 | 131,591,656 | 77,423,752 |
| Chile | 7,289,147 | 7,251,358 | 92,097,132 | 92,469,525 |
| Colom | 4,250,733 | 8,090,585 | 40,102,941 | 54,806,301 |
| Ecuad | 615,642 | 524,933 | 7,418,208 | $5,784,511$ |
| Peru | 1,373,153 | 2,206,304 | 15,964,184 | 28,621,301 |
| Urugua | 1,246,487 | 479,700 | 26,724,028 | 6,875,439 |
| Venezuela | 952,020 | 980,542 | 13,898,909 | 14,127,349 |
| British India | 11,557,342 | 7,255,545 | 121,674,631 | 107,935,683 |
| Straits Sett | 19,537,330 | 9,853,665 | 139,356,405 | 143,157,485 |
| China | 14,074,103 | 9,923,589 | 169,619,408 | 157,881,756 |
| Dutch | 6,259,035 | 3,565,546 | 48,575,781 | 54,645,075 |
| Japan -- | 24,110,602 | 21,828,843 | 372,463,889 | 325,342,114 |
| Phustralia | 10,638,727 | 11,487,796 | 74,757,909 | 90,164,680 |
|  | 5,669,571 | 830,244 | 54,718,560 | 31,989,715 |
| British | $1,572,898$ <br> $1,171,796$ | 1,281,101 | $15,367,149$ $15,203,259$ | $\begin{array}{r} 12,983,480 \\ 7,408,655 \end{array}$ |
|  | 1,361,505 | 1,453,238 | 46,497,103 | 28,164,918 |
| Exports to | Month of June. |  | 12 Months Ended June. |  |
|  | 1923. | 1924. | 1923. | 1924. |
| Grand divisions: <br> Europe <br> North America <br> South America <br> Asia <br> Oceania <br> Africa $\qquad$ <br> Total | $\begin{array}{\|c\|} \mathbf{S} \\ 139,920,414 \\ 99,484,933 \\ 24,705,369 \\ 36,572,735 \\ 13,986,940 \\ 5,286,553 \\ \hline \end{array}$ | $\$$ <br> $141,949,431$ <br> $84,426,683$ <br> $25,860,094$ <br> $34,675,642$ <br> $14,237,546$ <br> $5,325,318$ | $\begin{array}{\|r\|} \hline \text { S } \\ 2,035,094,756 \\ 1,045,467,963 \\ 258,716,884 \\ 436,872,890 \\ 121,757,769 \\ 58,823,911 \end{array}$ | $\$$ <br> $2,201,992,919$ <br> $1,042,899,603$ <br> $281,457,638$ <br> $562,599,419$ <br> $157,608,748$ <br> $64,725,413$ |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
|  | 319,956,953 | 306,474,714 | 3,956,733,373 | 4,311,283,740 |
| Principal countries: $\square$ |  |  |  |  |
| Belgium | 7,729,732 | 6,481,793 | 103,629,195 | 102,207,830 |
| Denmar | 2,559,644 | $\begin{array}{r} 3,407,821 \\ 21,321,470 \end{array}$ | 37,400,992 <br> $269,024,157$ | $102,207,830$ <br> $39,741,174$ |
| France | $\begin{aligned} & 19,709,708 \\ & 18,982,550 \end{aligned}$ |  | $\begin{aligned} & 269,024,157 \\ & 293,132,434 \end{aligned}$ | $\begin{aligned} & 280,370,441 \\ & 378,350,363 \end{aligned}$ |
| Greece | $\begin{array}{r} 995,202 \\ 13,083,309 \end{array}$ | $\begin{aligned} & 21,321,470 \\ & 18,033,118 \end{aligned}$ |  |  |
| Italy |  | $\begin{aligned} & 870,325 \\ & 12,041,794 \end{aligned}$ | $\begin{array}{r} 12,704,619 \\ 173,456,950 \\ 113,510,865 \end{array}$ |  |
| Netheria | 7,567,304 | $\begin{array}{r} 12,041,794 \\ 7,483,909 \end{array}$ |  |  |
| Norway | 1,862,214 121 | 1,235,391 | $\begin{array}{r} 113,510,865 \\ 32,049,328 \end{array}$ | $\begin{array}{r} 116,560,076 \\ 20,283,288 \end{array}$ |
| Spain. |  | $9,526,390$$4,412,804$ | 10,356,948 | $22,451,635$ $69,253,633$ |
| Swede | 4,818,011 |  |  | 44,723,228 |
| Switerian | 2,637,339 | 2,284,941 | $36,996,750$ $5,036,388$ |  |
| United K | 55,047,143 | 51,778,376 | $\begin{array}{r}5,036,388 \\ 823,276,868 \\ \hline\end{array}$ | 897,655,477 |
| Canada | 62,458,922 | $47,762,000$ <br> $5,148,514$ | $658,109,766$$50,408,539$ | $601,583,126$$58,968,519$ |
| Central |  |  |  |  |
| Mexic | 10,046,151 | 11,399,162 | 113,726,506 | 124,083,740 |
| Dominican | $17,307,762$ $1,163,763$ | $14,894,270$ $1,409,484$ | $163,498,014$ $11,808,262$ | 192,304,954 |
| Argentina | $11,093,860$$3,826,369$ | $1,409,484$ <br> $8,778,390$ | $\begin{array}{r}109,427,610 \\ 46,597 \\ \hline\end{array}$ | $106,690,799$$53,985,282$ |
| Brazil |  |  |  |  |
| Chile | 2,979,484 | 2,678,047 | $46,597,655$ $27,781,635$ 23 | 53,985,282 |
| Colom | $\begin{array}{r}1,642,279 \\ \hline 476,519\end{array}$ | 2,335,659 | 23,794,572 | $22,739,349$$4,836,640$ |
| Ecua <br> Peru. |  |  |  |  |
| rugua | $1,929,698$ $1,210,982$ | 1,988,534 | $4,773,175$ $16,174,138$ | 4,836,640 $22,675,761$ |
| Venezuela | 1,048,283 | 1,578,582 | $13,483,761$ $10,277,240$ | 17,349,432 |
| British Ind | 2,143,653 | 2, 829,573 | 10,27,920,796 | ${ }_{34,134,610}^{15,238,664}$ |
| Straits Set |  | $\begin{array}{r}12,830,287 \\ \hline\end{array}$ | 6,783,236 | $7,156,113$$124,426,852$ |
| China Dutch East I | 8,747,434 |  | $9,976,430$ |  |
| Duteh East | 16,929, ${ }^{9} 172$ | $1,224,699$$9,562,865$ |  | 124,426,852 |
| Phillppine Isi |  |  | 212,054,419 | $283,291,351$ $55,701,380$ |
| Australia. | 11,776,487 | 4,974,822 | $46,310,785$ | $\begin{array}{r}128,643,761 \\ 27,020,981 \\ \hline\end{array}$ |
| New Zealand | $\begin{array}{r} 2,059,343 \\ 2,954,521 \\ 285,158 \end{array}$ | $\begin{array}{r} 0,402,18 \\ 2,54,998 \\ 2,780,748 \end{array}$ | $\begin{aligned} & 96,310,785 \\ & 23,788,442 \\ & 25,607,282 \end{aligned}$ |  |
| British South |  |  |  | $\begin{array}{r} 32,667,705 \\ 6,048,688 \\ \hline \end{array}$ |
| Egypt .-..... |  | $413.171$ | $\begin{array}{r} 25,607,282 \\ 6,584,256 \\ \hline \end{array}$ |  |

## Loading of Railroad Revenue Freight Increases But

 Is Still Far Below a Year Ago.Stimulation of the movement of grain and grain products, forest products and miscellaneous freight brought the total loading of revenue freight to 930,284 cars for the week which ended on July 19, according to reports filed on July 30 by the carriers with the Car Service Division of the American Railway Association. Compared with the preceding week, this was an increase of $19,869 \mathrm{cars}$, but it was a decrease of 99,145 cars compared with the corresponding week in 1923. Compared with the corresponding week in 1922, it was an increase of 84,736 cars. Further particulars follow:
Grain and grain products loading totaled 47,628 cars, an increase of 5,658 last year. Compared with the same week in 1922, it was a decrease of 9,559 cars. In the western districts alone, 33,489 cars were loaded with grain and grain products, an increase of 3,574 cars over the corresponding week in 1923.
Live stock loading totaled 32,047 cars, a decrease of 1,791 cars under the preceding week but an increase of 148 cars over the same week last year. Compared with the same week in 1922 , it also was an increase of 4,666 cars. Live stock loading in the western districts for the week totaled 24,206 cars, 235 cars above the corresponding week last year.
Coal loading amounted to 145,986 cars, a decrease of 191 cars under the
preceding week and 44,840 cars under last year. Compared with the same preceding week and 44,840 cars under last year. Compared with the same
period in 1922, it was an increase of 73,566 cars.

Miscellaneous freight loading amounted to 338,330 cars, 8,488 cars above
the week before but 6,500 cars below the same week last year. It was however, an increase of 20,462 cars above the same week in. It was
Forest products loading totaled 64,410 cars, 6,752 cars above the before but 11,413 cars under last year. Compared with the corresponding week two years ago, it was an increase of 6,249 cars.
Loading of merchandise and less than carload lot freight totaled 236,956 cars, 2,589 cars above the week before, but 3,567 cars below the same week last year. This also was 898 cars below two years ago
Ore loading amounted to 57,916 cars. Compared with the week before, this was a decrease of 1,507 cars and a decrease of 26,454 cars under last year as well as 6,823 cars under two years ago
Coke loading totaled 7,011 cars, a decrease of 129 cars under the preceding week and 7,877 cars under the corresponding week in 1923. Compare
with the corresponding week in 1922 , it also was a decrease of 2,927 cars.
of all commonodities were reported in all districts except in the total loading Southwestern District however, was the stricts except the southcrease over the corresponding week last year, but all reported increases over the corresponding week two years ago except the Northwestern District.
Loading of revenue freight this year compared with the two previous

## years

## Four weeks of January

Five weeks of March
Four weeks of April
Five weeks of May
Four weeks of
Four weeks of June-
Week ended July 5
Week ended July 12
Week ended July 19.




The Car Service Division of the American Railway Association on July 25 called attention to the fact that the railroads now have nearly 170,000 surplus coal cars in good repair and immediately available for service, but that they are not in use owing to the lack of demand for fuel. The increase in the prices of farm products is expected to stimulate the movement of crops this year, and the early shipment of coal would do much to make available additional transportation facilities so that the crop movement can be handled expeditiously in the next few months. Coal production so far this year has fallen below the corresponding period in 1923, bituminous production alone up to July 12 having been more than $51,000,000$ tons below that for the same period in 1923. For the country as a whole revenue coal loading from Jan. 1 to July 12 inclusive this year totaled $4,367,493$ cars, a deerease of 775,547 cars compared with the same period last year. Because of the miners' strike two years ago, this was an increase of 791,548 cars over the corresponding period in 1922. Comparison of coal loadings by weeks, however, shows a general upward tendency recently and the Car Service Division anticipates that this increase will be more pronounced during the next three months. The statement goes on to say:

Bituminous coal dumped into vessels at Lake Erie ports for shipment by water to upper Lake points from Jan. 1 to July 13 inclusive, according to thens compared with the corresponding period tons, a decrease of $4,458,795$ the corresponding period in 1922 , when coal shipments were compared with owing to the miners' strike which benal suments fall, this was an increase of $3,704,461$ tons. Bituminous coal on July 15 on hand at the head of the Lakes shows an increase, however, of approximately 254,000 tons over the amount a vailable there the same time last year Shipments of bituminous and anthracite coal, both by rail and tide water to New England points, also show a considerable decrease under last year
From Jan. 1 to July 121924 70,438 cars of bituminous coal were shipped by rail to New England compared with 104,324 cars during the correspond-
ing period last year. Because of the miners' bituminous coal shipments to Nev England during the corresponding period in 1922 amounted to 53,817 cars. The amount of bituminous coal transported by rail to New England from Jan. 1 to July 121924 was also below the corresponding periods in either 1921, 1920 or 1919.
six months this yearents of bituminous coal to New England during the first six months this year amounted to $4,687,761$ gross tons compared with 6,295 ,-
511 during the corresponding period in 1923 and $5,212,456$ during the corresponding period in 1922.
Anthracite shipments to New England from Jan. 1 to July 121924 amounted to 85,074 cars compared with 100,660 cars during the same period last year and 48,810 cars during the same period in 1922 .

## J. H. Tregoe of National Association of Credit Men Looks for Early Improvement in Business.

Retailers are not stocking up and there is thus no hindrance, in the form of overloaded stocks, to increased buying, according to an announcement Aug. 1 by J. H. Tregoe, Executive Manager of the National Association of Credit Men. Mr. Tregoe embodies in his August letter to members of the Association the returns from a recent questionnaire sent to correspondents in all parts of the country. The information thus received from credit executives indicates that "with the higher prices for agricultural products and the increased inquiries now developing in many industrial lines," business will soon hit the up-grade. The summarized report of the various lines questioned is as follows: Collections.-June 1924 as compared with June $1923,70 \%$ reported
as good or better, $30 \%$ as good or better, $30 \%$ poorer. June 1924 as compared with May 1924 , $71 \%$ reported as good or better, $29 \%$ poorer.
Sales.-June 1924 as compared with June 1923, $43 \%$ reported as good
or better, $57 \%$ poorer. June 1924 as compared with May $1924.48 \%$
reported as good or better, $52 \%$ poorer. First six months of 1924 a. compared with first six months of $1923,46 \%$ reported as good or better ${ }^{\text {s }}$ $54 \%$ poorer.
compared with sams sheloes. $-41 \%$ reported higher
compared with same period in $1923.59 \%$ lower stores.
Anticipated Failures.-For $76 \%$ believe that they will increase or remain stationary, $24 \%$ believe that they will decrease.

A comparison of these figures with those of the previous month shows, says Mr. Tregoe, that sales and collections fell off as compared with former figures. The falling off is evident in practically all lines. The most encouraging figures in the report are the summary of sales for the first six months of the year. Forty-six per cent report for 1924 as good as or better than the first six months of 1923, as against $54 \%$ reporting sales poorer than for the first six months of 1923. A larger percentage to show poorer sales than $54 \%$ might have been expected, it is stated.

Hadley Textile Mills Resume On Full Time.
Announcement was made on July 26 at Holyoke, Mass., that the Hadley Textile Mills in South Hadley Falls would resume operations July 28, running not only on full time but until 9 o'clock nights. The mills had been running four days a week. About 600 are employed. It is said that the change is based upon improved outlook.

## Nashua Mills to Resume Full Time on Sept. 2.

The Nashua Manufacturing Co. of Nashua, N. H., on July 28 announced that a full time schedule would be put into effect at its Nashua and Jackson mills on Sept. 2. The mills, which manufacture cotton goods, have been running only four days a week for several weeks.

Two Haverhill Shoe Plants to Continue Present Wages.
The Brown Co. and the L. M. Leavitt Counter Co., two of the largest shoe counter makers in Haverhill, Mass., and both independent of the Manufacturers' Association, have signed a wage and working agreement with the Shoe Workers' Protective Union for one year at present rates of wages. The union has refused to accept the $121 / 2 \%$ reduction in wages proposed by the manufacturers.

## Dairymen Raise Milk Price Twenty Cents a Hundred Pounds.

The producers' base price for Class 1 milk for city distribution during August will be $\$ 206$ per 100 pounds at the 201210 -mile freight zone, or an increase of 20 cents over the price of $\$ 186$, which has prevailed since May 1. Announcement to this effect was made on July 31 by G. W. Slocum, President of the Dairymen's League Co-operative Association, Inc. Mr. Slocum explained that the board of directors was compelled to ask for an increase owing to increase in cost of production. Feed prices are going up. The flow of milk always decreases at this time of the year, he said. The schedule of prices in the lower class is as follows: Class 2A (cream), $\$ 170$ plus skim milk value; Class 2B (plain condensed and ice cream), $\$ 185$; Class 2C (soft cheese), $\$ 185$; Class 3 (evaporated, sweetened condensed, milk powder and hard cheese other than American), \$155; Class 4A (butter), same as usual; Class 4B (American cheese), same as usual.

Otis Cotton Mills to Close Again.
The Otis Co, of Ware, Mass., announces the plant will be closed all next week because of conditions in the cotton textile business. This is the second time this summer the company has closed for a week. Approximately $1,700 \mathrm{em}$ ployees are affected. The plant has been on a three-day-aweek schedule for some time.

## Wage Cut at Dwight Mills.

Notices were posted at Chicopee, Mass., July 31 in the mills of the Dwight Manufacturing Co., textile manufacturers, that beginning Monday, Aug. 4, wages will be reduced $10 \%$ and the working schedule will be increased from three to four days a week. The company normally employs, it is said, about 1,200 , and at present 900 hands.

## Renfrew Manufacturing Co. Resumes Operations.

Boston dispatches Aug. 1 stated that after a shut-down of two weeks the Renfrew Manufacturing Co. would run the greater part of its plant four days each week and there is a possibility that some departments will be run on full time. The company says it cannot assure employees that the rlant will continue on this schedule as the condition of the market is unsettled.

Wage Cut by National India Rubber Co. in Wire Drawing Department.
Work was started Thursday, July 31, in the wire drawing department of the National India Rubber Co. at Bristol, R. I. On Monday the wire division will resume operations after a month shut-down on a five-day per week schedule, giving employment to approximately 450 persons. The workers will return at an average reduction in wages of $18 \%$. The shoe division of the factory is scheduled to resume operations Oct. 1.
Flint Glass Wages to Be Unchanged-Atlantic City Conference Adjourned.
Wages and conditions will remain the same in fourteen of the fifteen departments in the flint glass industry as the result of the annual conference of the committees representing the American Flint Glass Workers' Union and the National Flint and Lime Glass Manufacturers' Association which adjourned on July 31 at Atlantic City after sessions of almost three weeks. The conferees were unable to agree on the scale in the punch tumbler and stem ware department, the manufacturers insisting on a reduction. The matter was held over for future deliberation.

The executive board of the Bottle Blowers' Association, of the United States and Canada, is also holding its annual conference at Atlantic City with the manufacturers with like results. The men requested an advance of $20 \%$ which was countered by the employers with propositions of "a substantial reduction" without a definite figure. The compromise was a continuance of the present wages in the hand blown, hand machine and stopper grinding departments, with the same apprentice and working rules.

## Salaries of Dominion Coal Co. Cut.

A reduction in salaries was announced at the general office of the Dominion Coal Co. on July 28 at Green Bay, N. S. The cut ranges from 10 to $25 \%$ and affects all salaried men from President Wolvin to the lowest paid clerk. The higher salaried officials lose one-quarter of their pay, the $10 \%$ reduction being applicable to the smaller clerks. Between these two extremes, officials and office employees are red ced according to their salaries. Officials at the general office state that the reduction will be in force while the present depression lasts, and it is understood that the former salaries will be restored when times get better.

Judge Elbert H. Gary's Statement Before Heads of Subsidiary Companies on "Pittsburgh Plus" Ruling.
At a meeting of the Presidents of the subsidiary companies of the United States Steel Corporation on July 29 at the office of Chairman Elbert H. Gary in this city, Judge Gary reiterated what he had to say in his statement last week regarding the Federal Trade Commission's conclusion in the "Pittsburgh plus" case, viz. that the general counsel of the corporation would decide upon the question as to further action in the issue. "As to questions of ethics and policies," said Judge Gary, "we must decide for ourselves, but not so as to conflict with the rules of law." "Without attempting to discuss or even raise just now the many perplexing questions involved," he said, "it would seem that if practicable the basing point at Pittsburgh should be used, as it has always been intended simply as a guide or a means of fixing in each case a market price which should enable not only the seller, but also the buyer, to know and act upon a basis for calculation. This has been and probably will always be the custom throughout the world as to all kinds and classes of commodities, except as supervised by some public agency." Judge Gary declared that:
The inexorable law of supply and demand must always finally determine what shall be the selling price of what is sold if and so long as there is a natural, free and uninterrupted commerce. Any country which unnecessarily interferes with this will retrograde and fail of reasonable success.
The Federal Trade Commission's order directing the steel corporation and its subsidiary companies to abandon the Pittsburgh plus system of price basing was given in our issue of Saturday last, pages 389-392, and on page 392 we printed the statement relative thereto made by Judge Gary on July 23. We give herewith his statement of July 29: To the Presidents of Subsidiary Companies:
You have recently received recommendations from the Chairman concerning the decision of the Federal Trade Commission, involving what has been designated as the Pittsburgh Plus or the Pittsburgh Basing practice; and you have been called together to-day to discuss these recommendations. You have heard it stated and repeated that we, who are the managers or who are in charge of the affairs of the United States Steel Corporation and its subsiidary companies, are obligated to various and different interests and must treat each of them fairly and justly, taking into consideration all
the facts and circumstances, and this principle must constantly be borne
in mind and observed in practice. mere is the interest of the sto
There is the interest of the stockholders, the owners, the employees, the competitors, the purchasers or consumers and the general public, which last includes al the others and is of the highest importance, because of the gen-To-day we are to especially consider the subordinated to public interests. duty and obligation towards him. While this question the consumer and our it must be determined in accordance with the principles I business one, still including. of course, the rules of legal procedure and precedent
As to all legal questions, we must depend upon and strictly follow the advice of our legal department. As to questions of ethics and policies we must decide for ourselves, but not so as to conflict with the rules of law.
In the problems particularly presented at this meeting I think there In the problems particularly presented at this meeting I think there may be involved both legal questions and others that might be differently classified. As you konw, the Chairman at the outset personally urged the Federal Trade Commission to take jurisdiction of the Pittsburgh Base matters. It was, however, on condition that the independent iron and steel manufacturers and ofriclass or different cities and other localities interested should be made parties to the proceedings. Jurisdiction was assumed, but the conditions were ignored; this decision as made, I think, was unjust in failing to
adopt the conditions. However, we have nothing to do with that at this adopt
As to whether or not the finding of the Federal Trade Commission is rea sonable or sound or supported by the law or evidence applicable, or should be tested by further action, we are not now c
will advise us in regard to those questions.
will advise us in regard to those questions.
Meanwhile, we must cheerfully directions of the Federal Trade Commission as announced.
As I see it, there are two questions for us to discuss to what must or can we do to come strictly within the meaning of the first is, and the second is, what ought we to do, regardless of the of the decision, tice to all concerned. It seems to me the second question is of the jus and highest consideration. Our practice in business has be in accordance with this view.
It is an acknowledged rule that the fair market value of property is the price at which a proposed seller, not compelled to sell, is will to the and the proposed buyer, not compelled to buy is willing to pay. This rule is modified by the doctrine that the public interest, under general rules, well established, or statutory regulatory enactments, may compel private interests to subordinate their rights. The application of these rules is for our Legal Department to determine when they are called upon.
It would seem obvious to us, as laymen, that a manufacturer at Pittsburgh could not nor should be compelled to sell his product at Chicago for the same price he receives at Pittsburgh, because the additional cost to him is the amount of transportation he has to pay from Pittsburgh to Chicago.
But if the Pittsburgh producer has also a manufacturing plant at Chicago and the cost of production is not larger there, and the capacity is sufficient o supply from that point, then a different question is presented, and it is a very difficult one for one who desires to be fair under all circumstances. There are many things to consider. The Chicago manufacturer has customers located throughout the country who have no local mills and must go to Ohicago for their supplies. They are in competition with purchasers utilizng They Without attempting to discuss in some way.
Without attempting to discuss or even raise just now the many perplexing questions involved, it would seem that if practicable the basing point guide, or a means of fixing in as it has always been intended, simply as a not only the seller, not only the seller, but also the buyer, to know and act upon a basis for calculation. This has been and probably will always be the custom throughvised by some public agency. The inexorable law of supp
what shall be the selling price of what is sold if always finally determine what shall, free and uninterrupted commerce. Any if and so long as there is a interferes with this will retrograde and fail of country which unnecessarily So far as we are concerned there never should reasonable success.
mental action to compel us to do what is right. In any reason for Governall interests, we should act fairly, justly and liberally up to the coll linis of propriety.
Bearing these remarks in mind, giving them such attention as they dehour.

James Francis Burke, Counsel for Pittsburgh Chamber of Commerce, Says "Pittsburgh Plus" Ruling If Upheld Would Put "Anchor Chain on American Commercial Enterprise.
The belief that the United States Supreme Court will not sustain the findings of the Federal Trade Commission in the "Pittsburgh plus" issue, is expressed by James Francis Burke, general counsel for the Pittsburgh Chamber of Commerce, who, according to the Pittsburgh "Post" of July 24 made the argument on behalf of the Chamber and the gen eral public before the Federal Trade Commission at the opening of the "Pittsburgh Plus" contest in December 1920 since which time the case has been in course of trial. Mr. Burke declares that if the ruling should be upheld "it would put an anchor chain on American commercial enterprise." The ultimate effect of the Commission's decision, says Mr. Burke, "is that it resolves itself into a Government pricefixing edict." We quote his statement, as given in the Pittsburgh "Post" as follows:
The Trade Commission's finding is one of the most far-reaching in the history of Governmental regulation of business.
ree professional economists and theorists upon whose conclusions the fair-minded, enterprising American a visiness man The practical hard-headed, setback and Pittsburgh, the central influence in the steel ind a temporary semmission edict been deprived of the advantage it is entitled to to has by and as a result of 100 years of enterprise and toil in one of the world's basic industries.

Contest of Sections.
From the first this has been a contest between sections; an effort by the West and Northwest to overcome by Government regulation and Commission
command the advantage that Pittsburgh has acquired in the steel industry
through natural, industrial and I do not believe the United commercial processes.
finding. If it
terprise. The i
will disappear.
Commissioner Gaskill in his dissenting opinion well says
"This commission cannot require the abandonment of the delivery sale ship any more than it can require the owners of a single plant to the uniform delivery price on its single product. Nor by a parity of reason-
ing, can it compel the steel corporation to treat its units as separate plants
 terpreted by the courts for whose supervision Congress made precise pro-
vision. The grant of power to this commission does not extend to the cor-
rection of what in its discretion may rection of what in its discretion may be regarded as an economic mistake
If there is to be a remedy for a cause which is beyond the law, if there is to
be so profound a change in established bus be so profound a change in established business practices as is here contended
for, that responsinility lies with Congress, because Congress alone has the
power to mould the common concept of pubic

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Supreme Court Views.
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Nothing can be clearer than the foregoing statement of the limit of power ir the following language: ir the following language:
The suggestion is made that if this view be applied grave abuses may
arise from the mistakes or wrongful exertion of authority department and great wrong will follow, and therefore it behooves the josition, however, mistakenly assumes that the courts alone can be entrusted with power and that hence it is their duty unlawfully to exercise preroga tives which they have no right to exert merely upon the asercise preroga-
wrong must be done to prevent wrong being accomplished. In a nutshell, the findings of the Commission are as follows :
First-That Pittsburgh plus is a practice contrary to the public interest. My answer to this is that it has been in vogue through the greater part of a century during which the steel industry, under the influence of the corporation and the independents throughout the country, has enjoyed an unparalleled development.
Second-That it is a price-fixing scheme succeeding the late steel pools, This is dinners, etc.
This is not true, because there was neither an agreement nor an obligation upon the part of anyone to follow the practice of a single corporation in enforcing this plan.
Third-That the practice is not based upon the law of supply and demand.
The answer to this is that in no respect, at any time, in any place, or in any transaction, does it interfere with the law of supply and demand, as any capitalist or combination of capitalists have been and are now free and ion the been ree to substitute other prices in competition in any section of the country, if they see fit.

Hits Another Clause.
Fourth-That the practice is made possible by the dominant position of the United States Steel Corporation.
This is manifestly not true, for the reason that every competitor in the steel industry from the East to the Far West, with their enormous equiptime, to offer more alluring terms to consumers Steel Corporation is a monopoly-which the courts have found is not true the
Fifth-That it destroys competition.
nits in the steel industry to-day that there are more potential competitive units in the steel industry to-day than at any time in the history of America.
Sixth-That it is price discrimination not made in good faith to meet ompetition.
This is not true, for the reason that not a single purchaser in a single community has been permitted under this plan to purchase from the same seller for a single dollar less, or a single term more favorable than any ther purchaser.
This is a That it retards business in all steel centres except Pittsburgh.
This is a new and startling proposition in the history of Government should have the answer is that the Government never has had and never should have the right to step in and destroy the influence or the ascendancy that a munitis The ultimate answer to this is that our wreat cities, eur degree of success. and our agricultural areas is that our great cities, our industrial centres, Commission edict Commission edict and not by the exertion of energy and natural causes. Eighth-That it adds approximately $\$ 30,000,000$ to the cost of steel products, paid by the farmers in 11 Western States.
morrow, the abandonment, of itself, would not work the were abandoned togle dollar in the price farmers will pay for steel products. gle dollar in the price farmers will pay for steel products.
The ultimate evil of this decision is that it resolves itsel
ment price-fixing edict. If the Western farmer is to get his a Governmoney than before, it is because the Federal Trade Commission by thr less has ordered a reduction in prices. If he is not to get it cheaper then the decision amounts to nothing.

## W. R. McCollum of Western Association of Rolled Steel Consumers Says "Pittsburgh Plus" Decision Will Make Chicago Principal Seat of Steel Manu- <br> \section*{facture-Benefit to Farmer.}

W. R. McCollum, Secretary of the Western Association of Rolled Steel Consumers in a statement on July 23 relative to the "Pittsburgh Plus" ruling said that "if the case is not appealed the immediate result of the decision will be to aid the farmers and other consumers because of lower prices for wire and products, such as nails, steel sheets, tip plate and steel tubing and piping." Mr. McCollum also states that "the effect undoubtedly will be to make Chicago the principal seat of steel manufacture and fabrication; in short, the principal steel market of the country." Mr. McCollum, in expressing his views said:
The "Pittsburgh Plus" case decided yesterday by the Federal Trade Commission, has been pending before the Commission for five years.
Definite organized opposition to this practice began in January 1919, with
fabricators of steel, mainly from the leading mid-Western industrial centres.
The organization rapidly grew until it numbered nearly 800 members in 23 States.
A development in this case which is of extreme interest to the general public was contained in the testimony of three eminent economists, Pro-
fessor John R. Commons, of the University of Wisconsin; Professor Frank A. Fetter, of Princeton, and Professor William Z. Ripley, of Harvard. The corporation's defense consisted largely of the claim that "Pittsburgh Plus" exists solely in response to the economic law of supply and demand. It claimed that no other steel producing district in the country, except Pittsburgh, manufactured sufficient steel to meet its normal demand, and that Pittsburgh must supply the normal shortage in steel thus occasioned. Therefore, the corporation claimed, that after the supply in the Chicago market, for illustration, is exhausted in any given year, the later purchasers
during the year would have to buy their steel in Pittsburgh, and those during the year would have to buy their steel in Pittsburgh, and those would be charged all consumers, it charged all of them this freight. ize the price to all consumers, it charged all of them this "freight. on steel rather than a price, f.o.b. mill, which is the usual method of selling most commodities,
This question of a "delivered price," including a concealed unearned freight charge, the economists stated, is relatively new in the domain of economics and marketing, and presented a problem never before dealt wino
in the practical application of economics to business conditions. The economists strongly denied the claim of the corporation that Chicago and other steel producing districts are unable to supply their normal demand. This line of reasoning, in the light of the evidence actually submitted, was, according to Professor Fetter's description, "grotesque." The real market
for steel, the economists said, was at the mill door, and whenever the mills sold for less money than they could obtain for it at the doors of their ow mills they were guilty of "dumping" or discrimination against those customers nearest to them who normally had a right to expect the advantages of their location.

The economists also said that this making of a "delivered price" and not permitting purchasers the privilege of selecting their own routing for shipments is the latest and most effective method of price-fixing.

The abolition of the "Pittsburgh Plus" practice, which the present decision of the Commission insures unless this decision should be set aside by the courts, is of vast moment to Chicago, the West, and to consumers throughout the country.
Its effect undoubtedly will be to make Chicago the principal seat of steel manufacture and fabrication; in short, the principal steel market of the country. Numerous industries have been awaiting the determination of this case to build new plants or make large plant extensions in the Chicago district, especially in the Calumet section, where the Chicago steel indusry is mainly located. It is conservatively estimated that more than in the 00,000 will be spent in this district within the next few years in the building of new mil
But the decision
But the decision has more far-reaching effects than this, since it assures o every town in the West, and in fact to all sections in the entire country should enjoy in the fabrication of steel, and preserves to each manufacturing district its own normal market.
Under the "Pittsburgh Plus" system this was not the case, as Pittsburgh could reach any market in the country on at least equal terms with local fabricators, and often on much better terms. This should be a vast stimulus to industry generally and should do much to keep business and industry upon an even keel.
Finally, the decision is of tremendous moment to all consumers, as it will undoubtedly mean lower steel costs. This will reduce the cost of farm implements, and this was one of the reasons which impelled the American Farm Bureau Federation to take an effective and active part in the fight against "Pittsburgh Plus." It will also notably reduce building construction costs and the cost of road construction, and-more important than all else-will end the evil practice of making a "delivered price," in which other industries have been rapidly emulating steel. When it is remembered that middlemen's profits are charged upon the concealed unearned freight item, the saving thus effected-running into hundreds of millions of dol lars-is apparent.
If the case is not appealed the immediate result of the decision will be to aid the farmers and other consumers because of lower prices for wire and products such as nails, steel sheets, tip plate and steel tubing and piping. This will be important to farmers and builders., Owing to the vigorous fight made upon the practice, "Pittsburgh Plus" has been abandoned in the Chicago market on plates, shapes and bars since 1921. It is highly probable it would have been resumed. But the most important effect of this decision is that the plus exaction will never again come into effect on heavy structural material, which is the principal product of the steel mills,
Thus the decision-important as it is competitive conditions and ends the far-reaching in and devised.

## S. H. Thompson of Illinois Agricultural Association on Saving to Farmers Through "Pittsburgh Plus" Ruling.

According to S. H. Thompson, President of the Illinois Agricultural Association and a member of the Illinois "Pittsburgh Plus" commission, "it is conservatively estimated the abolition of 'Pittsburgh plus' will save the farmers of Illinois over $\$ 3,000,000$ a year and approximately the same results will apply to the other great agricultural States. Our farm bureau investigations show that approximately \$55,000,000 will be saved each year by American farmers in the aggregate." Mr. Thompson describes the decision as a "wellearned yet fine victory for American farmers," and says:
This decision, insuring lower steel costs, will also benefit the taxpayers of the State, as hard roads consume vast quantities of steel. The Superintendent of Highways some years ago estimated that the additional cost of Illinois roadways in the State construction program of that time due to "Pittsburgh Plus" was over $\$ 500,000$. Since then, with expanding road building programs, this would be inumeasurably greater if the "plus" charge were made.
Another important effect to the farmers is the assurance of more stable earby markets, due to greater industrial activity in Hlinois towns that have potentialities for steel fabrication. With "Pittsburgh Plus" abandoned these towns will come into their own, and the farmers in the vicinity will feel the benefit in a better nearby home market for their products.

This victory is conclusive proof that organized effort on the part of merican farmer. It also demonstrates the wisdom of having farmers on American farmer.
The following is from the Chicago "Tribune" of July 24: The saving to farmers by the permanent abolition of "Pittsburgh Plus" is set at a minimum or saving is: Illinois
Wisconsin
Vichigan $3,000,00$
$2,000,000$
Nichigan
Iowa $2,000,000$
$3,000,000$
ndiana
$2,500,000$
$2,500,000$

## rimesota

## "Pittsburgh Plus" to Affect Other Lines-Sugar, Lumber and Zinc Industries Interested.

The following from Washington July 28 appeared in the New York "Journal of Commerce"
Much speculation is being indulged in by, various industries as to the effect of the recent Pittsburgh plus decision of the Federal Trade Comeffect of
mission.

Chief among these, apparently, is the sugar trade, which is interested in the effect of the decision on the selling practices of domestic beet companies. The zinc industry for years recognized East St. Louis as a basing point and among others, the lumber industry in certain of its branches, had followed basing point practices.
The domestic beet companies sell their product, especially to local consumers, upon the basis of the New York, New Orleans or San Francisco refined quotations plus freight charges from these refining centers to their various points of distribution. Certain lumber interests on the east side of the mountains, for instance, base lumber prices as of at Seattle, although none have mills there.

Case of Lumber Practice.
In the case of the lumber practice, it is felt that this is in the nature of an agreement entered into by the lumber men whereby the various mills use a point not common to any or them as a place from which they will theoret ically start to charge a common freight rate. In the steel case, it was one organization doing what it pleases with its own property, in some of the other industries it seems to be more in the line of an agreement between members thereof to do something in cosm. We to the conspiracy line.
Apparently the sugar beet industry is doing practically the same thing as the lumber industry-making a delivered price on their product involving freight transaction not actually performed
The application of the Pittsburgh plus decision to these other industries will not be made simply by inference, however. For such industries to be brought within the shadow of this decision, it is beilevea, there must be shown discrimination and the monopolistic ter sufficiently to affect the public there is a discriminatory eould not be brought under legal condemnation, even under the commission's theory

## Interpretation of Ruling.

- In other words, there can beno condemnation of a practice simply because of the application of a delivered price basis, but because certain results may be found to be in existence attributed to the Pittsburgh plus plan which are gainst the public interest. If those results are not found in any other place here similar practices are used the illegality or the method would not apply.
The United States Sugar Association, in its review of the sugar situation on July 25 said
Much speculation has been indulged in by the trade as to the effect the recent Pittsburgh plus decision of the Federal Trade Commission will have upon the selling practices of the domestic beet companies. They sell their product, especially to local consumers upon the basis of the New York, New Orleans or San Francisco refined quotations plus freight charges from these refining centers to their, various points of distribution. By this method Corporation to the selling of beet sugar. The impression seems to prevail that the Federal Trade Commission will also direct domestic beet sugar companies to cease this method of fixing prices.
In an editorial discussion of "Pittsburgh Plus and Sugar," the New York "Journal of Commerce" had the following to say July 30 :
The implications of the Pittsburgh plus decision are beginning to occasion uneasiness in other quarters, and quite a little publicity is being given to the case of the beet sugar industry, which pursues a practice similar to that of the steel industry in its methods of price fixing. Sit as a base from which certain lumber interests to compute their freight charges. Di with the practices of other industries.
pricelning winoccurt A brief examunt of difectities of reasoning by analogy and of industry shows and ferring without more ado that the Trade Co ainst the Pittsburgh base for basing point systems because it has declared against the Pittsburgh base for the steel industry. In commenting on that decision it was pointed our hoat the commissions animus appeared to be directed the industry. It is signifi-
tion itself because of its dominant position in tion itselts connection that the independents who followed the same price fixing practice were not associated with the steel corporation in the complaint and were not therefore phe main emphasis in that decision is put upon the conclusion that the method as used tended to restrain competition and to destroy competitors. This does not sugrest that similar practices employed by other concerns would necessarily fall under the ban. However, the question whether the discriminatory effect inseparable from basing point methods of price fixation is great enough to affect the public welfare is one which can be raised in all these instances, and judgment is a matter of opinion, incapable of determination according to fixed rules.

So far as the beet sugar industry is concerned there is no question that the system as applied results in price discrimination as between localities, and, it would seem, without reference to reproduction costs. For example, west of the Mississippi domestic beet sugar, and for that matter Hawallan cane sugar, prices are higher than they are east of the river. In eleven Western States beet sugar prices are based on the price of Hawailan sugar refined in San Francisco. In Detroit the Michigan beet sugar manufacturer will sell at the New York refined price plus the freight rate from New York to Detroit w.th allowance for the 10 -point preference always accorded cane.

It is evident that the question of freight rates is here a dominant factor. Under the protection which they afford the beet sugar manufacturer can. by virtue of the higher prices charged locally, extend the area of his operations and in parts of the United States come into active competition with cane sugar refiners. On the other hand, in "home" territory, the consumer is undeniably deprived of the advantages that competition ought to bring him, in view of the abundance of local supplies, and just here it might be alleged that the system can only exist in view of the fact that refineries in particular localities tacitly agree not to compete. If they were in active competition in all markets price discriminations would inevitably break down.
Although competition within the industry exists in certain sections under certain conditions, it is very natural that the beet sugar refiner should not drop his prices below the point at which he has effectively excluded the competition of the Eastern cane sugar producers. The situation is one
largely created by the freight rate structure and in a country of the vast extent of the United States price anomalies due to the protection afforded by reight rates is, practically speaking, unavoidable. To tear down one form of discrimination means to create another sort.
At any rate, the beet sugar case serves to illuminate some of the troublethat minoblems that come to the Trade Commission. Everywhere exists of monging of conventional price fixation with submission to the influence grere or less uncontrolled market factors. Everywhere are found tacit agreements not to compete in certain fields in conjunction with the liveHest sort of competition elsewhere. To determine whether prices of commodities marketed over wide areas are bona fide, competitively fixed prices is a task for a metaphysician, not for a Trade Board. Even the subtlestlogician cism if definer of economic terms would become vulnerable to critipractice.

## Current Events and Discussions

## The Week with the Federal Reserve Banks.

The consolidated statement of condition of the Federal Reserve banks on July 30, made public by the Federal Reserve Board, and which deals with the results for the twelve Federal Reserve banks combined, shows an increase of $\$ 24,100,000$ in total earning assets, holdings of Government securities having increased by $\$ 28,100,000$ and those of discounted bills by $\$ 3,100,000$, while holdings of acceptances purchased in open market declined by $\$ 7,100,000$. Federal Reserve note circulation declined by $\$ 21,100,000$ and cash reserves by $\$ 13,500,000$, while deposit liabilities increased by $\$ 19,900,000$.
An increase of $\$ 7,300,000$ in holdings of discounted bills is shown for the Federal Reserve Bank of New York, and a decrease of $\$ 4,700,000$ for the Richmond Bank, the remaining banks reporting relatively small changes in this item. Holdings of paper secured by United States Government obligations increased by $\$ 6,800,000$ to $\$ 92,100,000$. Of the latter amount, $\$ 74,300,000$ was secured by Liberty and other United States bonds, $\$ 16,700,000$ by Treasury notes, and $\$ 1,000,000$ by certificates of indebtedness. After noting these facts the Federal Reserve Board proceeds as follows:
All Federal Reserve banks report decreases in their holdings of acceptances purchased in open market, the New York Reserve Bank showing the argest decline, of $\$ 2,900,000$. Of the total increase of $\$ 28,100,000$ in holdings of Government sécurities, $\$ 16,100,000$ was in Treasury notes, $10,100,000$ in bonds, and $\$ 1,900,000 \mathrm{in}$ certificates of indebtedness.
Federal Reserve note circulation declined at all of the Reserve banks except Boston, which shows an increase of 8800.000 . The largest decreases $\$ 3,200,000$; and Sew York, $\$ 5,800,000$, Chiago, $\$ 4,600.000$; Cleveland, $\$ 12,600,000$ during the non-reserve cash by $\$ 5,500,000$.
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 557 and 558. A summary of the.changes in the principal assets and liabilities of the Reserve banks during the week and the year ending July 301924 follows:

Increase ( + ) or Decrease $(\rightarrow)$

## During

|  | Week. |  |
| :---: | :---: | :---: |
| Total reser | 3,500,000 | 6.300.000 |
| Gold reserves | 12,600,000 | +45,200,000 |
| Total earning assets | +24,100,000 | $-258,000.000$ |
| Bills discounted, to | +3.100,000 | -512,500,000 |
| Secured by U. S. Government obligations | +6,800,000 | -289800 000 |
| Other bills discounted | - 700,000 | 222.700.000 |
| ills bought in open market | $-7,100,000$ | -158,200.000 |
| U. S. Government securities, | +28,100,000 | +411,500.000 |
| Bonds | +10,100,000 | $+5.500,000$ |
| Treasury notes | +16,100,000 | $+310,800,000$ |
| Certificates of indebtedness | +1,900,000 | +95.200,000 |
| Federal Reserve n | -21,100.000 | -426,200.000 |
| Total deposits. | +19,900,000 | +220,200,000 |
| Members' reser | +12,800,000 | +207,900,000 |
| Government deposite | +5,200,000 | $+3,800,000$ |
| Other deposit | +1,900,000 | +8,500,0 |

## The Week with the Member Banks of the Federal

 Reserve System.An increase of $\$ 37,000,000$ in loans and investments and decreases of $\$ 26,000,000$ in net demand deposits and of $\$ 10,000,000$ in accommodation at the Federal Reserve banks, are shown in the Federal Reserve Board's weekly consolidated statement of condition on July 23 of 747 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.
Total loans and discounts declined by $\$ 3,000,000$, an in crease of $\$ 5,000,000$ in loans on corporate securities being more than offset by a decrease of $\$ 8,000,000$ in "All other," largely commercial, loans and discounts. Investment holdings of United States bonds increased by $\$ 35,000,000$ and holdings of United States Treasury notes and United States
certificates of indebtedness by $\$ 5,000,000$ and $\$ 4,000,000$, respectively, while holdings of corporate securities declined by $\$ 4,000,000$.

Member banks in New York City report an increase of $\$ 19,000,000$ in loans on corporate securities as against a reduction of $\$ 2,000,000$ in loans on United States Government securities. Investments of these banks in United States bonds and certificates of indebtedness were increased by $\$ 20,000,000$ and $\$ 7,000,000$, respectively, during the week, whereas their holdings of Treasury notes were reduced by $\$ 1,000,000$, and corporate securities by $\$ 15,000,000$. Further comment regarding the changes shown by these member banks is as follows:
Of the total decrease of $\$ 26,000,000$ in net demand deposits $\$ 14000000$ was reported by banks in the San Francisco district. Smaller decreases
were shown for banks in the Richmond were shown for banks in the Richmond Atlanta, Ohicago, St. Louis, Minneapolis, Kansas City and Dallas districts, while increases were reported for banks in the Cleveland, New York and Boston districts. Time deposits increased by $\$ 8,000,000$ during the week, the New York City banks reporting a slightly larger increase of $\$ 9,000,000$.
Reserve balances of all reporting institutions with the Federal Reserve banks declined by $\$ 17,000,000$, of which $\$ 7,000,000$ is shown for the New
York City banks York City banks
Borrowings of all reporting members from the Federal Reserve banks
declined from 884,000 . declined from $\$ 84,000,000$ to $\$ 74,000,000$. Like borrowings of the New On anty banks declined from $\$ 12,000,000$ to $\$ 5,000,000$.
On a subsequent page - that is, on page 558 -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 principalitems as compared with a week ago and with last year:

Increase ( + ) or Decrease (-)

Year $+\$ 501,000,000$ $-36,000,000$
$+446,000,000$ $+446,000,000$
$+91,000,000$ $+91,000,000$
$+314,000,000$ $+314,000,000$
$+201,000,000$ $+201,000,000$ $-262,000,000$
$+20.000,000$ $+20.000,000$
$+355,000,000$ $+355,000,00$
$+213,000,000$ $+213,000,000$
$-9,000,00$ 1,057,000,000 $1,057,00,000$
$+525,000,000$ $-46,000,000$ $-46,000,000$
$-398,000,000$

## Return of George F. Baker from Abroad.

George F. Baker, Chairman of the First National Bank of New York, and Willis H. Booth, Vice-President of the Guaranty Trust Co. and President of the International Chamber of Commerce, returned from Europe this week on the steamer Olympic, which arrived here July 29. To a representative of the "Wall Street Journal" Mr. Baker said: representative of the "Wall Street Journal" Mr. Baker said: times ahead for every one. There is no one in the United States that knows the true condition of the country better than Secretary Mellon and I am entirely in accord with what you tell me he said.
That practically puts the common stock on a straight $7 \%$ beents dividend That practically puts the common stock on a straight $7 \%$ basis.
I think the proposed German loan or any loan would take well in this
money market, provided the security is right money market, provided the security is right.
Nickel Plate, Erie about the proposed railway consolidation between the Nickel Plate, Erie and Pere Marquette until you told me. I have no apposiment to meet the Van Sweringens because I know nothing about the situation, having been away two months in the woods
beneficial to the country by cutting down overhead because they would be
British Wages Rising-Post-War Reductions Stopped
and Upward Tendency Reported-Cost of

## Living Decreased.

The buying power of the British workers' farthing has increased during the last six months, says Trade Commissioner H. D. Butler in a report to the Department of Commerce from London. The cost of living, as indicated by the

Ministry of Labor index, advanced from $69 \%$ above pre-war on June 301923 to $79 \%$ in January 1924 only to fall off again, month by month, until the original figure of $69 \%$ was reached on May 31 1924. At the same time the changes in weekly rates of wages reported by employers and work people to the Ministry of Labor show that the long period of post-war step-by-step reduction in wages came to a close by the end of 1923, and increases have been the rule since. For the six months ending June 301923 total increases in wages amounted to $£ 150,400$, while decreases for the same period totaled $£ 414,400$, giving an excess in decreases of $\pm 264,000$. In the last half of the year the two sides of the account almost balanced, increases amounting to $£ 294,015$ and decreases to $£ 317,615$. The evidence of this changed wage policy is very definitely marked in the first five months of 1924, during which period increases totaled $£ 507$,000 and decreases only $£ 43,508$. Thus, after the big reductions which occurred in 1922, totaling $£ 4,211,000$, followed by smaller reductions in 1923 , netting $£ 287,015$, British wages have turned a corner and are rising again.

## British Government to Alter Dominion Diplomacy.

The New York "Herald-Tribune" reported the following from London July 29:
The British Government has determined to alter the entire system of dominion representation, J. H. Thomas, Secretary for the Colonies, declared to-day in the House of Commons during the discussion on the vote for the Colonial Office.
Mr. Thomas said the system of dominion representation at the present inter-Allied conference was not satisfactory, and that the Government had decided to invite the dominions to send representatives to a conference which will examine the entire situation and avoid difficulties hitherto encountered. The conference may be held in October.

## Sugar Beet Subsidy Proposed in Britain.

Under date of July 30 Associated Press cablegrams from London said:
Chancellor of the Exchequer Snowden to-day announced in the House of Commons that the Government intended to introduce legislation to promote the home production of beet sugar by giving a subsidy of 19 s 6 d per
hundredweight.
and the subsidy will gradually be reduced to 17 s after four years, to 6 s 6 d after a further four years, and will be abolished after ten years.

## Switzerland Abolishes Unemployment Doles-Industrial Improvement So Marked that Continuance Deemed Unnecessary.

The severity of the crisis in Switzerland is finally past, with industry on a stable basis and in most instances operating normally though not with notable activity, Consul Thornwell Haynes, Berne, states. This, he says, is specially true in the Berne consular district where the general situation is more favorable than for several years. The improvement in Switzerland as a whole is indicated by the Federal decree suppressing Government aid to the unemployed effective June 301924 , as it is believed that in most localities this aid is not longer necessary.
The first Federal Act rendering assistance to the unemployed was dated Oct. 291919 ; its partial repeal commenced in May 1923, when the economic situation of Switzerland was beginning to improve. At the end of May 1923 the number of unemployed in Switzerland was 53,279 and at the end of April 1924 it had declined to 23,195. At the unemployment offices last autumn there were three or four hundred requests for work to each 100 places open, while in April of this year there were only 176 requests from male workers for each 100 positions. In a recent report made by the Federal Council it is stated that there is no longer an abnormal unemployment situation in Switzerland, and that general unemployment subsidies are not required, although the State should play a permanent role in the struggle against unemployment through unemployment insurance laws and similar enactments. Provisional arrangements are projected for the help of certain classes of unemployed, particularly for the aged.

Danish Loan Likely-Advocated as Only Measure to Relieve Exchange Situation.
After a period of relative stability the Danish crown has again, according to a cable report to the Department of Commerce from Commercial Attache Sorensen, Copenhagen, been subject to violent fluctuations and has depreciated considerably, following difficulties encountered in passsing legislation for the further support of the crown and the adjournment of Parliament. Particularly during the latter part of June was the situation very critical, caused mainly
by semi-annual interest and redemption payments on State and municipal foreign loans. These official requirements for foreign exchanges rendered it impossible for the Valuta Central to satisfy entirely the legitimate wants of merchants to cover their foreign obligations. Further evidence of the large demands for exchange is found in the heavy contraction in the foreign exchange holdings of the bank of issue.
During the early part of July, the cable dispatches say, the situation was momentarily relieved by a rally in the quotation of the crown, but as the demands continue very high, it is now widely advocated to float a large foreign loan in order to alleviate the immediate crisis and the consensus of opinion seems to be that such a course will be adopted. The Valuta Central has now prescribed that all individuals, companies and consolidations are to file monthly reports regarding their holdings of foreign exchange and claims.
While general business has been good, trade and industry are now commencing to feel the effects of dear money and the policy of credit restriction pursued by banks on the recommendation of the Government. Nevertheless, Danish foreign trade continues on an unprecedented scale, as both imports and exports are equaling and in some lines even exceeding previous records. As agricultural products form the bulk of Danish exports and as prices thereof have advanced sharply, Danish farming is now passing though a period of great prosperity. Labor remains quiet and minor disputes are being settled amicably. Unemployment has dropped still further and now amounts to 14,000 , as against 16,000 last month. Foreign trade during May resulted in the heaviest import surplus so far recorded this year, amounting to $33,000,000$ crowns, in spite of the fact that exports were the highest in years. Re-exports amounted to $14,000,000$ crowns. Imports during May aggregated 219,000,000 crowns. Of recent weeks there has been noticed a falling off in the exports of agricultural products, but prices are on an upward trend, due partially to the depreciation of the crown and in part to the heavy British demand. Crops which suffered severely from the hard winter and the cold spring are reported to be improving and promise average yields. Shipping is still actively engaged.

## Official Statement on Economic and Industrial Con-

 ditions in Denmark During June 1924.The National Bank of Copenhagen and the Statistical Department of the Danish Government have issued the following statement on economic and industrial conditions in Denmark during the month of June 1924:
During the greater part of June, the value of the Danish krone remained on the whole rather unchanged. The average quotations were 5.96 kroner per American dollar and 25.73 kroner per pound sterling (May: 5.91 and 25.74, respectively). In the latter part of the month a slight disturbance of the currency appeared again on the exchange market followed on the first of July by the increasing of the dollar to 6.58 and of the pound to 27.50 . On
the 8th of July the quotation dropped again to 6.30 and 27.27 , respectively. the 8th of July the quotation dropped again to
This temporary increase was due to the fact that the National Bank of This temporary increase was due to the fact that the National Bank of
Copenhagen and the Exchange-Central have decided not to support the value of the krone until the Danish Government kas taken up with the representatives of the different political parties and the leading trade organizations the contemplated conferences on specified regulations of stabilizing the Danish currency.
The National Bank has continued its policy of restricting the granting of credit and thus, during the month of May, reduced its loans to the four principal banks of Copenhagen with 22 million kroner, while reductions of loans from these banks amounted to 41 million kroner.
The note circulation decreased from 481 million kroner in May to 477 million kroner in June (June 1923: 482 million kroner), partly due to the Danish National Bank's and other banks' restrictions in granting loans.
The transaction in stocks and bonds on the Copenhagen Exchange was as usually only small. The average weekly transaction during June was for
shares 2.6 million kroner and for bonds 3.1 million kroner (in May: 2.8 shares 2.6 million kroner and for bonds 3.1 million kroner (in May: 2.8 and 3.0 million kroner, respectively). The index figures for both shares and bonds show a decrease. The index figures for January being fixed at
100 , were during the month of June 93.3 for shares (May 95.3 ) and 98.6 100 , were during the month of June 93.3 for shares (May 95.3) and 98.6
nillion kroner for bonds (May 99.5). The whole sale price index advanced million kroner for bonds (May 99.5). The whole sale price index advanced from 219 to 220 during June.
Denmark's foreign trade balance in May was unfavorable to the amount of 33 million kroner, the import totaling $219,000,000$ kroner and the export $186,000,000$ kroner. (In May 1923 the import exceeded the export to the amount of $19,000,000$ kroner.) In January, February, April and May the import surplus thus amounted to only 96 million kroner, compared to 175 million kroner for the same period in 1923. The increase of the import surplus for May is due to the increasing import, while at the same time the export also shows an increase from 139 million kroner in May 1923 to 186 million kroner in May 1924.
Fourteen million kroner worth of live stock, 44 million kroner of pork and meat products, 58 million kroner of butter, milk and cheese, and 19 million kroner of eggs and lard were exported from Denmark during May
1924 . Taken as a whole the export of agricultural products was during 1924. Taken as a whole, the export of agricultural products was during wueekly export of tuy rams) of cergs $16,858,00$ ( 1 ay $19,454,000$ ), bacon and pigs, $3,938,300$ krams), or (May 4, 489900) and live stock 841,300 kilograms ( May ${ }_{1,079,600}$ (ilog, 4s) the ange weekly quotations for June were for butter, 438 kroner per 100 kilograms (May 474), for bacon 2.06 kroner por kilogram (May, 1.97 kroner), for eggs 2.22 kroner per kilogam (May, 2.06 kroner), and for meat 1.05 kroner per kilogram live weight (May, 1.01 kroner).

Compared to last year the general labor situation shows a steady improve-
ment; the percentage of unemployment was in June $19245.1 \%$, against $8.1 \%$ in June 1923. In the basic industries the unemployment amounted to $6.4 \%$ in June 1924 compared to $10.1 \%$ in June 1923.
The Government's receipts of taxes on articles of consumption totaled 12.3 million kroner (of which 4.6 million kroner were customs receipts), compared to 11.2 million kroner in June 1923 (of which 4.2 million kroner were customs receipts).

New Japanese Tariff No Bar to American Trade - Not Likely to Have Much Effect on Imports from this Country.
The recent law of the Japanese Diet increasing import duties on so-called luxuries to $100 \%$ ad valorem is expected to affect American trade only to the extent of $1 \%$, according to Paul P. Steintorf, recently returned Assistant Trade Commissioner to Tokio, in an analysis submitted to the Department of Commerce at Washington. The Department makes the following statement regarding the matter:

The law calls for an increase in duties on 250 so-called luxuries to $100 \%$. Total imports of such articles amounted to $83,528,000$ yen in 1922, 58 ,356,000 yen in 1921, and 57.127,000 yen in 1920, or a percentage of total
imports of $4.4 \%, 3.6 \%$ and $2.4 \%$ that the scope of the new law is so limited that it cap do little toward remedying the adverse balance of trade nor can it it can do little toward remedying the adverse balance of trade nor can it cause a very substantial
increase in revenue. Assuming that the new duties will stop all imports of these commodities Assuming that the new duties will stop all imports yen, which is less than one-sixth of last year's import excess and about one-seventh of the adverse balance for the first six months of this year If, on the other hand, it is assumed that imports of these commodities will continue as before, the total increase in revenue will be relatively insignificant. Taking the 1922 figures as a basis, the increase would not exceed $50,000,000$ yen, since all of these articles were already subject to duties ranging from 25 to $40 \%$ ad valorem. This amount is only a little more than $3 \%$ of the total revenue for the fiscal year 1922-1923. In actual practice neither of these developments will take place. There will be a sharp decline in imports of these articles, but no import duty can completely halt the purchase of luxuries by the classes who are able to buy them.
The new import duties will have a negligible effect on Japan's imports from this country. Imports of articles from the United States subject to the new tariff in 1922 were valued at $11,603,000$ yen, or approximately $2 \%$ of the total imports of $574,401,000$ yen. None of our leading exports to Japan is affected. Photographic film, photographic papers and boots and shoes, having an annual valuation of more than a million yen are hit, but these articles, as well as most of the others in which our trade is of any importance, will continue to be exported to Japan, since there is a well-established market which cannot be fully supplied by home pro-

Tokio Associated Press cablegrams July 31 said:
The Act passed by both houses of the Diet on July 17 raising the customs duty on luxuries to $100 \%$ ad valorem was promulgated this morning and becomes effective immediately.
The new tariff applies to about 250 articles classed as luxuries. It does not apply to goods in transit before July 5 if application was made for such exemption bfore the Act was promulgated.

## Japanese Supplementary Budget.

Regarding the Japanese supplementary budget, referred to in our issue of July 12 (page 144), Tadao Wikawa, Acting Japanese Financial Commissioner to the United States, furnishes us the following information July 31:
(1) The supplementary budget, having passed the House of Peers without amendment, was promulgated on July 22.
(2) The law relative to the amendment of Bank of Chosen Act, was promulgated on July 22. The date of its enforcement will be set by an mperial Ordinance.
(3) Restoration Saving Certificates Act was promulgated on July 22. According to the present plan, the first issue of 10 -yen bonds to the amount of $10,000,000$ yen will be offered in the latter part of September 1924.
(4) The law relative to the import duties on luxuries, was promulgated July 31, coming into force from the date of promulgation.

## Austrian Bread Price Rise Throws People Into Panic.

The New York "Evening Post" reports the following from Vienna July 30:
Announcement is made of an $8 \%$ rise in the price of rye bread, which is the people's staple diet, in Austria, owing to the rise of wheat on the overseas market.
This has caused consternation among the poor of Vienna, who look upon dearer bread as a certain forerunner of a large increase in the cost of living.

## France Re-Establishes Match Monopoly.

Paris cablegrams to the daily papers July 30 reported that the Chamber of Deputies had that day, by a vote of 338 to 204, re-established the Government monopoly on matches.

## Great Britain's Attitude Toward Mexican Indebtedness.

The following from London is reported in Associated Press cablegrams July 30:
Questioned to-day in the House of Commons whether the Foreign Office would request the Mexican Government to fulfill its obligations toward British subjects in accordance with that Government's debt agreement of June 1922, Arthur Ponsonby, Under-Secretary for Foreign Affairs, said:
"This matter is one which concerns the United States and other Governments as well as the British Government. At present I understand the International Bankers' Committee on Mexico is still in communication with the Mexican Government:'
Mr. Ponsonby added that the British Government was watching the
matter.

Mexico Indicates Willingness to Recognize Soviet Russia.
A special cablegram to the New York "World" (copyright) from Mexico City, July 30, said:
It has long been rumored that Russia and Mexico are negotiating for recognition of the Soviet Government by this country. To-day the following notice was issued by the Foreign office:
"The Mexican Government, having been consulted by that of Russia
regarding the views held on the question of recognition of that country, the Foreign Office, obeying executive instructions, has advised representatives of the Soviet Government that Mexico has no opinion to pass on origin
of Governments, and recognizing the inherent right of any country to elect
the Government most convenient, will be glad to renew relations with
Russia whenever desired Russia whenever desired, and will shortly select a representative."

## France Likely to Recognize Soviet.

An "Inter-Ocean" press cablegram from Paris, July 25, published by the New York "Journal of Commerce," said: According to trustworthy information, France intends to recognize the Russian Government "de jure," The "Matin," announces that after the
London Conference negotiations will be opened with Moscow with a view London Conference negotiations will be opened with Moscow with a view
to adjusting the questions pending between the two countrics to be decided whether the recognition of the Soviet Government should precede, accompany or follow the negotiations contempated.
According to the "Pesit Parisien," the establishment of official relations with Russia will be studied at a conference between functionaries of the Quai d Orsay and representatives of French interests in Russia, but so far it has not been determined whether representatives of the Soviets will participate in such a conference. "L'Humanite" assails the idea of a conference, saying, "Let the Left Block first fulfill the promise it made to the voters to recognize the Soviet. We can talk afterward. Furthermore, we shall see to it that this promise is realized.

Soviet Russia Threatened With Sugar Famine as Result of Failure of Beet Crop.

## Press advices from Moscow, July 27, said:

Soviet Russia is confronted with another famine in the form of an acute it is not it is not of the same proportions as the threatened wheat famine, seven
of the largest factories in the Kief and Kursk districts have been forced to of the largest factories in the Kief and Kursk districts have been forced to suspend work owing to lack of raw material.
The Government has arranged to receive large quantities of refined sugar from abroad, including the United States, and to safegurad the public interest the Government will regulate the supply and price of the sugar.
The re-establishment of sugar refineries such as existed before the war, in contemplation by the Government for some time, has been abandoned until next year.

## Russian Sugar Crop Will Show Increase.

The following is from the New York "Journal of Commerce" of July 31:
Isaiah J. Hoorgin, Chairman of the Amtorg Corporation, estimates that Russia's sugar beet production this year will be at least $30 \%$ of its pre-war yield, which he and the statistical experts of the corpora ion place at about $2,000,000$ tons. Last year's yield was only $24 \%$ of the pre-war production. This year's increase over 1923 will therefore be one-fifth. As Mr. Hoorgin has already stated to "The Journal of Commerce," Russian domestic prewar production was approximately $40 \%$ of yield, or about 800,000 tons. A yield of $30 \%$ of pre-war production would, it is pointed out, meet threefourths of Russia's pre-war domestic requirements. This would be, however,
without making any allowance for increase in population or any allowance for increased per capita consumption, which latter is generally accepted as a for increased per capita consumption, which latter is generally
fact by Russian importing agencies and representatives here.
The Amtorg Corporation figures prominently in the bulk of Russian import trade from the United States, though importations of raw cotton have been effected during the past season through a bureau known as the All Russian Textile Syndicate, Inc

## Inter-Allied Conference in London.

Continued efforts this week to break the deadlock which had developed last week at the Inter-Allied Conference in London, held for the purpose of determining the procedure for bringing into operation the Dawes proposals for the settlement of the German reparation problems, brought forth two proposals, one termed a "compromise suggestion" by Col. James A. Logan Jr., the American observer with the Reparations Commission, and proposals on the part of the French delegates, which were handed to the British Prime Minister, Rams $x$ y MacDonald, on July 30. The experts of the conference, who took up the French proposals at a session which began on July 31, and which continued until $2 \mathrm{a} . \mathrm{m}$. Aug. 1 without coming to agreement on certain important phases of the plan looking to the modification of the Dawes proposals, resumed their sessions before noon yesterday (Aug. 1). The "Sun" last night, in a copyright cablegram, said:

When they reassembled at noon the committeemen looked exhausted. It is understood that an agreement in principle was reachei regarding deliveries in kind, but that it is now laboring over the question of cash payments.
Knotty as this problem is and strong as is the Anglo-American
to the French view that they must be granted the right of appal oposition to the French view that they must be granted the right of appeal from de-
cisions of the transfer committee, it is felt this afternoon that the solution cisions of the transer committee, it is felt this atternoon that the solution
must shortly be reached. When this is done it will be possible for a plenary session to be held and the Germans to be invited to London.
It is the general view that the full conference will agree on the French formula regarding defaults, which has now the experts' sanction, and that the bankers are not likely to balk at it.

Relief at Conference.
In conference quarters it is contended that the question of independent action is so remote and so many provisions are made for guardin , the inter-

## ests of the bondholders th

There was an immense relief apparent in conference quarters to-day over There was an imed ap to defaults, but the agreemsill reacisues before the parley, since when the Germans arrive there are still big issues oest strongly the Franco-Belgian suggestion that military evacuation of the Ruhr take place in stages over a period of two years.

Regarding the French proposals, the Associated Press ablegrams from London July 30 said:
The French compromise proposal for breaking the deadlock in the nter-Allied Conference provides for the evacuation of Hagen in the Ruhr by the French and Belgian troops after the flotation of the Dawes plan German loan of $\$ 200,000,000$, according to the Havas News Agency
After the issue of each of the three sections of the $2,000,000,000$ gold marks of German industrial railway bonds, the French and Belgians would vacuate, successively, Dortmund, Bochum and Essen.
If the markets of the world are unable to absorb the issue of railway onds, the troops would nevertheless definitely leave the Ruhr on Aug. 15 1926, on condition that the German Reich had by that time fulfilled all the bligations imposed by the Dawes plan.
An arbitration formula was also drafted to apply to disagreements of the Reparation Commission on questions of default, non-execution of German industrial contracts and appeals from decisions of the Transfers Committee of the Reparation Commission.
The new French proposal was handed to Prime Minister MacDonald at 4 o'clock this afternoon and laid before the chief delegates, including American Ambassador Kellogg,
The French delegates hope that the proposals will bring the Allied delegates together on methods of launching the Dawes plan and at the same time reconcile the international bankers to the security for the Dawes plan loan to Germany.
The French formula will be considered by the experts' committee tomorrow.
If the new plan fails, the French say they have nothing more to offer They do not submit the scheme in any sense as an ultimatum and they ing to take them back to Paris,
Nevertheless, they maintain that the document on which their experts have labored for the last forty-eight hours should provide a means of settlement. Unless it does, they do not know what more they can do toward reaching a settlement which will put the Dawes Plan to work.

An Inter-Ocean Press cablegram from London July 30, published in the New York "Journal of Commerce," had the following to say regarding the plan:

The chief features of the French formula are a proposal for creation by the Reparations Commission of an arbitration committee of three memdisputes arising from German non-delivery of payments in kind under the Dawes project and a plan for retirement from the Ruhr.

Should the Reparations Commission be unable to agree on naming the arbitrators the task is to be delegated to The Hague International Court. their vital interests, at the same time going a long way to meet the British point of view.

Formula Is Complicated.
James A. Logan and other Americans who have seen the plan consider it "contains merits entitling it to sympathetic study," but frankly admitted it was exceedingly complicated, and hard to grasp every significance. In
American quarters the impression is that the British, including Premier MacDonald, are stiffly opposed to the proposal on the ground chiefly that it will not guarantee the security the bankers demand before underwriting the proposed loan and advising the public to invest.

Another significant point is there are certain clauses which seek to modify the Dawes scheme in actual application. It should be recalled Premier MacDonald has always remained firm that the experts' proposals should not be tampered with in any manner.
It was sald that the French delegates are making great concessions to the British and that they have intimated that they could not go further declaring the new plan went so far that it might endanger Premier Herriot's Government.

As one Associated Press account has it:
A declaration of default under the French plan involves a very fine point, for the arbitrators themselves will not arbitrate an actual default, but will arbitrate the question of a default being considered by the Reparamission will vote on the charge. If its vote is unanimous the Allies will consider the sanction to be taken. If the Commission's vote is not unanimous, the minority member can appeal to the Arbitration Board, which, by a majority vote, will refer the question back to the Reparations Commission for another vote. Should this bring about a majority ballot declaring a default it will make the default effective. In a way, the Board of Arbitration will act as a sort of grand jury which returns an indictment. upon which the Reparations Commission will act.

With the adjournment of the conferences on July 26 (as stated in our item of a week ago, page 403) the next gathering was scheduled for Monday, July 28, when at the plenary session, the question of inviting the German Government to send representatives to the conference was to be taken up. Regarding the plenary session, the Associated Press cablegrams from London July 28 said:
The plenary session to-day delegated the power of issuing the invitation to Germany to the Prime Ministers and the chief delegates to the conference, who can act whenever their technical work is completed without awaiting approval by a plenary session. The delay resulting from to-day's
session, it is believed, is likely to prolong the Conference another fortnight.

The same advices as published in the New York "Journal of Commerce" said:

Inter-Allied conference circles to-night are crediting American intervention during the experts' meeting this afternoon with having saved the conference from what threatened to develop into a crisis that possibly would have wrecked the parleys and seriously delayed the application of the Dawes
plan to Europe's economic ills.
During the meeting of the experts prior to the plenary session the debate between the French and British representative on deadlocked in the conference tor a week han official observer, seized the oppor-
tunity to offer compromise suggestions which lessened the tension of the meeting.
As soon as Colonel Logan had finished his statement, which covered important points regarding American participation in the working of the Dawes plan, the French representative announced that he believed within twenty-four hours the French delegation could submit a formala which they hoped would satisfy both the British experts and the Anglo-American bankersinits provisio for socity for must float before the Dawes plan can be made effective.

## To Hear French Proposals.

Consequently the experts' meeting ad
hen the French proposals will be heard. The inability to reach a settlement to-day, however, disrupted the propected would be dispatched to Berlin to-night, requesting the attendance of German representatives, has been delayed indefinitely, but it is hoped it will be sent forward Wednesday or Thursday.
Disappointment over the prospects of an extension of the negotiations was somewhat relieved by another announcement Colonel Logan made to the experts. This was to the effect that the United States would not have any objections to the co-operation of an American on the Reparations Commission for the purpose of voting with the other members on Aug. 15 to decide whether Germany has passed the necessary legislation to make the Dawes plan operative, and also whether the agent general of reparations under the Dawes plan has taken up his duties
This announcement, coming at a moment of seeming despair, produced a buoyant atmosphere, even among the Allied representatives, who realized they still were tightly deadlocked on reconciling the bankers on the question of the security to be provided for the German loan. The feeling among the delegates was that the United States throug in hmoothing out the difficulties overiooking any opportunity to be helpful in among the Allies.
Colonel Logan was careful to point out, as he was in making a similar announcement on the opening day of the conference with regard to the American attitude toward the appointint of considered merely as general of directions from Washington.
an American citizen without influence or directions fro
f the Committee on Restoration of Eeonomic Unity in the
The report of the Committee on Restoration of Eeonomic Unity in the Ruhr, which was laid before the plenary session to-day, reservious question quent discussion by the entire conference a highly contentious question俍 French and Belgian of the railway systems west of the Rhine.
But this report, submitted by Chairman Thomas, in so far as its findings But this full conference as a basis for dicsussion by the Allies, and later with Germany, after which the final conclusions will be the Altes in a formal protocol, with which the conference hopes to conclude its labors. A covering letter, submitted by Mr. Thomas in handing in the report, stipulates that none of the Governments concerned has changed its report, stipulates the occupation of the Ruhr. The covering letter adds: "The report must not be construed as implying, so far as any of us is concerned, any admission incompatible with that requirement."

Sidetrack Evacuation Problem.
The controversial question involving the military evacuation of the Rhur, which sooner or later must be faced, has been temporarily sidetracked on on the ground that it is outside the terms of reference to the present conference. The report then stipulates certain things that must be done by Germany and the Allies in order to launch the Dawes plan. It is declared that the Dawes plan will be operative when the Reparations Commission
declares that the five measures defined by it in Paris on July 15 have been adopted.

Obligations of Allies.
Then follow these steps which the Allied governments must take in fulfilling the Dawes plan and restoring the economic unity of the Reich: Removal of all vetoes imposed on German fiscal and economic legislation during the Ruhr occupation and the re-establishment of the German authori ties, with the full powers which they exercised in the occupied territories before occupation, as regards customs, taxes, foreign commerce, railways and all branches of the economic and fiscal adadministration, with no limits except those imposed by the Treaty of Versailles, the Rhineland agreement and the Dawes plan
There must be full restoration of all mines and industrial undertakings exploited under Allied management during the period of occupation.
Then follows this time table: The Dawes plan shall be in full force not later than Aug. 15; all stipulations laid down by the Reparations Commission July 15 regarding the Dawes repofirill the frogram therestoration of German French and Becomic unity not later than Oct 15 ; the Allied program under the Dawes plan must be fulfilled not later than the same date and during the Dawiod of transition the French and Belgin Governments must, no the period of transition the French and Belgian Goverween occupied and unoccupied Germany

Germany's Obligations.
During the transition period the German Government must pay the agent general for reparation payments monthly installments as the added receipts oth for repallon payments mont one-twelfth of the first annuity under the Dawes plan.
Germany's first payment will be due Aug. 15, and the first payment by the French and Belgians of a share of the customs collected during the transition period is due ten days later. The concession of all the railways of the Reich will be transferred to the new company Oct. 1, and the transfer must be made step by step, with as little delay as possible.
Finally, holding aloft the olive branch, the Committee "finds unanimous $1 y^{\prime \prime}$ that no durable settlement under the Dawes plan is possible in the absence of an agreement between the Allied and German Governments to insure deliveries in kind, and to effect reciprocal friendliness on the principal of mutual forgetfulness, and a provision for the arbitration of fiscal disputes by mixed commissions.

A further Associated Press cablegram from London July 28 stated:

The opportunity which Col. James A. Logan took for explaining his Gov ernment's attitude toward a United States citizen on the Reparation Commission at the Inter-Allied Conference to-day also provided him with an opening to express his views on the direrences
the conference on the security for the German loan
Col. Logan said it was his opinion that too much emphasis had been placefied that the was perfectly
for possible investors in a German loan and that no political issues had been
$y$ the American financiers.
As to the developments on July 29, we quote the following from the Associated Press accounts, from the New York 'Journal of Commerce
When the experts hurriedly adjourned yesterday after Colonel Logan had calmed the heated Anglo-French debate, the French asked 24 hours to perfect new proposals. But to-night these proposals still were in process of drafting, and the Conference remained at a standstill.
has been postponed from $9: 30$ o'clock to-morrow morning and will not be has been postpone from $9: 30$ o clock to-morrow morning and will not be
convened until the French indicate that the plan has been completed. convened until the French indicate that the plan has been completed.
Meanwhile the other committees have been unable to make much progress. Meanwhile the other committees have been unable to make much progress, the success of the London Conference must be built.


In the present stages of this deadlocked conference, the American attitude seems veering toward that of France instead of that of Great Britain. Colonel Logan's proposal of yesterday was followed by an expression of grateful appreciation on the part of the French delegates to-day, but the American suggestion that the Reparations Commission be called into the actual proceedings in the present negotiations roused immediate objection from the British.
It was the first time Great Britain definitely had to refuse to fall in line with suggestions for a possible way out of the difficulty. As soon as the experts took up consideration of Colonel Logan's proposal, Philip Snowden, Great Britain, said the British view was that the American
suggestion meant the unloading of one of the most important tasks of suggestion meant the unloading of one of the most important tasks of
the London Conference upon the shoulders of the Reparations Commission and involved that body in a political question. Great Britain, Mr. Snowden declared, could not agree to this, for she always had taken the stand that declared, could not agree to this, for she always had taken the stand that Despite the delays which should not participate in political negotiations. of the Dawes recoys the Reparations Commission in London for the purpose of negotiating an agreement with Germany covering points in the Dawes proposals which are outside the Versailles Treaty.
It is evident that although the plenipotentiaries are widely separated in their views as how best to make the Dawes plan operative, they are not despairing of final success and will have the Reparations Commission here to deal with the German mission whenever the conference itself reaches an agreement.
The anticipation to-night was that the invitation for the Germans to send a delegation to the conference will be extended during the week-end and that the German will arrive here next Monday.
The progress made by the experts on Aug. 1 was detailed as follows in the Associated Press cablegrams:
Such progress was made yesterday that last evening American officials close to the conference table said they believed that an invitation for German representatives to come to London would be dispatched on Friday. After iscussing aponce will make plan, the Germans, if they give their acquifor putting the decided to the new reparations project into effect. The Commission The tred in purpose.
aid on the table: but the ebjections to the in the form in which it was sooner than had sooner than had been expected, and after two hours' discussion the experts be declared under the Dawes plan had been a German default might had been blocking the progress ot the cunference femoved. This question The experts then went to grips with conference for nearly a fortnight relating to an extension of the terms of the Versailles Treaty with regard to payments in kind, and, with minor alterations, this propusal with regard To many members of the Ailied delegations it seemed to be too true that M. Herriot's efforts were taking the conference out of its difficulties as rapidly as they appeared to bc doing,
There had been plentiful predictions that the proposals were doomed before they ever were submitied. But hope rose when agreement was reached on the means of declaring a default.
This decision meant shifting the conference difficulties from the question of possible German delinquency to the proposal for modifying the Dawes plan.
The experts approached this point of the French proposals with considerable misgivings, for, although tow-thirds of the French plan for a settlement of the controversy had speedily gained the Committee's approval, entire effectiveness of M. Herriot's suggestions depended upon their complete adoption in some form approaching their original draft.
To tamper in any way with the Dawes plan was considered by the American experts as very risky business, and the experts went to the Foreign
office after dinner determined to protect the vital Office after dinner determined to protect the vital organism of the plan
to its last letter. The heart of the plan is the Transfer Commission, to its last letter. The heart of the plan is the Transfer Commission, and it was said the French would be certain to meet insurmountable opposition
if they insisted on drastic changes in this body, of which the Agent General if they insisted on drastic changes in this body, of
for Reparations Payments is to be the Chairman.
According to one of the financial experts, the old question of security for a loan for Germany would be back in the fire if the French insisted upon applying the arbitration principle to the work of the Transfer Commission
In its cablegram from London (copyright) July 29, the New York "Times" said:
The French plan may be compared with the suggestion of Premier Theunis that the Reparation Commission refer the question of default to a special the original committees of experts, but acting in a purely members of capacity.
The Theunis proposal stipulated that the Agent General for Reparation Payments, who is to be an American citizen, should notify the German embodied in the French plan. The Commission feature will doubtess be of the ad hoc committee and the two will discuss (1) whether there has been willful default; (2) whether it is of a serious nature, and (3) what penalties, if any, are to be imposed. In the case of disagreement resort will be had to an arbitrator. Arrangement may also be included by which every country may have a separate right of appeal.
The same cablegram said:
Colonel Logan's formula has not yet been abandoned, according to the "Daily Telegraph's" diplomatic correspondent, who says it will be reconsidered to-morrow along with the formula and the original protocol of the First
Commission. He gives the text of Colonel Logan's proposal as follows: "The First Committee having agreed unanimously upon the foregoi recommendations [the original protocol], certain of its members have infor-
mally discussed with the bankers the question whether the above provisions would provide a satisfactory basis for the negotiation of the loan contem-
plated by the experts' plan. The results of such informal conference as plated by the experts' plan. The results of such informal conference, as
reported to the committee, indicate that some reported to the committee, indicate that some additional assurances regard-
ing the declaration of default and the application of sanctions as a conseing the declaration of default and the application of sanctions as a conse-
quence thereof may have to be provided. The committee is of the oninion quence thereof may have to be provided. The committee is of the opinion
that such questions can only be dealt with as part of the terms and conditions that such questions can only be dealt with as part of the terms and conditions of the specific pledges will substantially affect the extent to which conces sions may be made as an inducement for the loan in the matter of conces-
sult sions may be
and sanctions.

The committee suggests that the conference request the German Gov ernment and Reparation Commission to appoint representatives who wil of the loan contemplated by with the bankers on the terms and conditions sion being empowered under the experts' plan. The Reparation Commisthe full right under the treaty to cracy to determine the fault and having delegate authority and discretion to such agents and committees and to to grant all needed priorities for tho such agents and committees, and also commitments from the conferce port, to make, if it seem necessary and wise, such further provisions as may well ensure the loan.
ceded correspondent adds that Colonel Logan's intervention has been preFrench wa deadlock crystallized by Philip Snowden's remark that if the discussion. not go a step further it would "Be or Big seven" the respondent says:
Kellothing could have been more helpful than the attitude of Ambassador day
On July 25 Associated Press cablegrams from London stated:
The Anglo-American bankers resent suggestions that they are seeking to dictate the conference the terms of guarantees, in default of which they Harjes se to Harjes \& Co. of Paris, who came to London to confer with Thomas W. Lamont of the firm of J. P. Morgan \& Co. of New York, told French news-
paper men here to-day that the position of J. J. Morgan \& Co. was outlined
by Mr. Morgan in the statement he gave out in New York to-day. " Mr. Morgan in the statement he gave out in New York to-day
"Our position is very simple," caid Mr. Harjes. "We have been asked for our advice regarding the necessary basis for the sale of German obligations to the American public. We have expressed our own views on the subject. but we have not attempted to formulate any policy for the conference, or business.
We have merely answered questions put to us. It remains for the Allied Governments to determine in what measure our opinion shall be taken into count regarding the issue of a share of the loan in America
Mr. Harjes characterized as untrue and regrettable assertions made by French newspapers that the American bankers were asking the conference cal concessions.
Likewise, in its accounts from London July 27, the Associated Press said:
Frank B. Kellogg, the American Ambassador, has expressed the opinion that there has been considerable misrepresentation of the efforts of the American bankers to protect investors in a German loan, and to-night from other authoritative sources it is intimated that the American observers are unwilling that the misconception of what actually has happened should continue.
The outstanding feature in conference circles on the eve of the resumption or formal sessions after a week-end spent in formal discussions in English if the Dowes is the general reiteration of the chaos that is bound to ensue Owing to plan is not adopted.
Owing to the unanimous belief that failure to adopt the Dawes plan will an arrean possible fillurich in discussing a possible failure, sald to-night a disagreement which would reveal the real
issues come This observer left the one of the post-Versailles conferences.
conference a consequence of this conference a clean-cut political alignment in France on the question of reparations. He pointed out that there could be payments from Germany under the Dawes plan or isolated political action by France in the event of a formula will be found thot both. While on all sides there is optimism that the terms of the itself to the application of colles which the Inter-Allied conference will bind mination of Germany's default.

## Secretary Hughes Optimistic Regarding Inter-Allied Conference.

With his arrival in Paris on July 28 Secretary of State Hughes was reported as having expressed himself as optimistic about the Inter-Allied London Conference, and to have stated that he hoped for its success "because the alternative of a success would be so grave that the conference must come to an agreement." On July 29 the Associated Press accounts from Paris said:
"We must believe in the good sense of the peoples," Secretary Hughes replied to an interviewer for the "Excelsior," who asked him the real at London.

The Dawes plan has been approved by all the Governments, including the German, as the most practicable, just and reasonable solution of the "It must broblem, he added.
It must be applied practically, in a spirit of justice and with rational nethods ir we intend to emerge from the difficulties of the last five years."
Ang. Anglo-American bankers, but the interviewer asking if the American market 800,000 . 00 absorb the German railroad industrial bonds in addition to the $800,00,000$ marks necessary to start the Dawes plan in operation, the
"It is net a moment's hesitation replied:
ver, I can say that personally I forecasts or give undertakings. However, I can say that personally I feel that the $800,000,000$ marks being the
first step in putting the Dawes first step in putting the Dawes plan into operation, it is the success of this
which above all ought to be assured. That first step accomplished, I have firm hope that, confidence having been restored throughout the world, the rest will follow as a natural consequence.

Sir J. A. Salter of League of Nations Believes Dawes Plan Will Be Accepted-Says Germany Will Need Outside Aid to Pay Reparations.
Sir James Arthur Salter, Director of the Financial Section of the League of Nations, who arrived in New York on the steamer Olympic on July 29, expresses the belief that "Germany might readily meet all her internal debts, but to pay reparation obligations," he said, "outside aid will be necessary. Capital from elsewhere must be obtained." According to the New York "World" of July 30, Sir Arthur, replying to a question as to the acceptability of German security, notably the producing power of the Ruhr, he said:
Germany's securities are good enough in themselves, I believe. But as I understand it, some of the bankers are not so sure of the future value of those securities because they fear France might act independently in the Ruhr. If France expressed a willingness to withdraw, the loan might be
negotiated. If France changed her mind, the security would lose value. The situation seems to rest upon France.

## Most Critical Moment.

I have just come from the Inter-Allied Conference at London and I regard this as the most critical moment of a virtical year, f have very now realizes he must not talk and must not embarrass the negotior peace any way.
Besides this, my official position as an ex-member of the Reparations Commission and as a member of the League of Nations Commission forbids I should say anything.
In Sir Arthur's opinion, the Dawes plan inevitably will be accepted. "The difficulties in this direction are few," he said, "as compared with the desire of the peoples of Europe to have some definite plan by which the present unsettled condition may be corrected." The "World" account of what he had to say continues:
Asked whether Germany might be able to recover unaided and meet reparation demands if the Ruhr were returned to her, he said such a plan would be admirable for Germany, but the issue would be whether France France fears her withdrawal from the Ruhr would be regard inicated that as a moral victory upon the strength of which Germany might repudiate as a moral victor
Germany, he said, is in a less chaotic condition to-day than she has been since the decline of her currency. He attributed this to the stability of the rentenmark, which hinges, he explained, upon faith in the Dawes program. If settlement upon the Dawes plan is reached in London, he said, Germany will acquiesce not because she wishes to but because it would be to her industrial advantage to do so.
The present point of contention at the London conference is in regard to sher wher sher whild it is conpossible application of sanctions or fogcerded. It is in connection with the there is any default in the obligations imposed by the experts' plan.

Nations Must Approve Force.
It is contemplated that such sanctions should be applied by the Allied Governments acting jointly upon the recommendation of the Reparations Commission.
Obviously there will be no question when the Reparations Commissionss under its procedure recommends the application of the sanctions and the Allied Governments act favorably upon such recommendations.
So far there is complete agreement. However, a condition might conceivably arise in which the Reparations Commission might recommend the he problem morection and a majority of the Allied Governments (surv ung its authority) might not accept such recommendations.
. Sir Arthur is one of the speakers on the program of the Institute of politics at Williamstown, Mass.

## German Tax Decree Unconstitutional.

Owing to the relatively marked appreciation in the quotations of German corporation bonds as a result of the enactment of the so-called Third Emergency Tax Decree (Dritte Steuernotverordnung), which restores such issues to $15 \%$ of their par value, the following cable just rceived by the Foreign Department of Moody's Investors Service (made public July 25) should prove of interest:
The Country Court of Goerlitz, Third Civil Chamber, has handed down a ruling to the effect that the Third Emergency Tax Decree is contrary to the constitution and consequently illegal.

## Ruhr Trade Pact Extended, But Germans Reserve <br> Right to Denounce It on Five Days' Notice.

The New York "Evening Post" reported the following from Duesseldorf, July 31:
The German mine owners and the Franco-Belgian Commissions in the Ruhr have agreed upon an extension of the economic accord now in force in that territory until the Dawes plan becomes operative, except that, after Aug. 15, it is stipulated the Germans can denounce the arrangement on
five days' notice. The new agreement provides for the deduction of the five days' notice. The new agreement provides for the deduction of the
license and export fees which the occupation authorities have heretofore license and
fmposed.

## Alanson B. Houghton, United States Ambassador to <br> Germany, Reaches Berlin After Brief Visit to United States.

Alanson B. Houghton, United States Ambassador to Germany, who sailed for Europe on July 10, after a visit to the United States of less thar two weeks, arrived in Berlin on July 31, followirg his participation in the Inter-Allied Con-
ference in London. Berlin advices, July 31, published in the New York "Commercial," quoted him as saying
I have come to Berlin to be here when Mr. Hughes arrives Sunday morning. I will return immediately to London when the Secretary of State departs for New York from Bremen. In spite of the difficulties in the way I am confident that an agreement will be reached in London if for no other Eurone and berhaps the world if the conference should end would confront Europe and perhaps the world if the conference should end in failure.
With his arrival in the United States on July 1 from Germany on the Leviathan, Ambassador Houghton, according to the "Wall Street Journal," had the following to say: The future of Europe for the next hundred years depends on the acceptance of the Dawes plan by all the nations of Europe. The prosperity of America is also materially wrapped up in this plan. Germany is getting along a little better than for some time. Stabilization of currency is helping Once the Dawes plan has been put into effect and a scarcly or capica. dition comes again in Europe there is no reason why Germany should not forge ahead.

The Germans have approved substantially the establishment of the gold bank and the interallied control of railroads. There is some bickering, however, regarding the industrial mortgage.
Ithink the Dawes plan the economic key of the whole European situation. The general feeling in Germany is that it is an obvious effort to settle the matter economically. Howeve
that the plan does not touch.
After the plan is adopted I think Germany will offer an excellent field for American investors and the vield on their investment will be abnormally large. Germany has enormous possibilities for hydro-electrical developments awaiting capital.
I do not look for any government loan to Germany from America, but I think there will be a number of individual borrowings from private concerns this would be contingent on acceptance of Dawes plan.
The "Daily Financial America" reported him as saying at the same time:
The gold bank has been substantially accepted as well as the inter-Allied control of railroads, but the industrial mortgage has not been approved and there is still considerable dickering by the parties. Germany has done everything up to the present time that she has been asked to do. She has In referring to the unexpected return of Ambassador Houghton to Europe, the Philadelphia "Ledger" on July 9 had the following to say in advices from Washington:
Alanson B. Houghton, American Ambassador to Germany, who arrived in
the United States little more than a week ago, will return to Europe Thursthe United States little more than a week ago, will return to Europe Thursday. State Department officials, in the absence of Secretary Hughes, who is in Philadelphia, declined to comment on the sudden decision to send Mr. Houghton back. It had been announced that he had come to the United States on leave, presumably for the greater part of the summer. But there was good authority for believing that he returns to do two things: First, to look in on the London conference of premiers, scheduled to convene July 16, either as representative of the United States in conjunction with Ambassador Kellogg, who already has been designated by President Coolidge to act for the United States "in matters dealing with American Corsidge and Secretary Hughes regarding the conference and the Dawes Coolidge and Secretry Hughes regarding the conference and the Dawes plan.
Second, to resume his post at Berlin for the purpose of acquainting the German Government with how this country feels toward the proposal to stabilize Europe economically through the Dawes plan, and the part this
country would like to see Germany play in that effort at stabilization country would like to see Germany play in that effort at stabilization.
Ambassador Houghton's brief visit to the United States and his sho
Ambassasington have been taken up almost wholly with discussions stay wes play and its application, particularly as it refers to Germany's refers to Germany's te.

## Grain Marketing Company Begins Business.

Business was begun on July 28 by the newly-formed Grain Marketing Co., according to the Chicago "Journal of Commerce," the company having taken over under contract the properties of the Armour Grain Co., the Rosenbaum Grain Corporation, Rosenbaum Brothers, J. C. Shaffer \& Co., and the David-Noland-Merill Grain Co. The paper quoted continues:
An announcement issued by the new corporation said the properties have not been paid for and will not be until completely appraised to determine the purchase price. Estimates of values involved have been pure guesswork, the company officials assert.
The new organization, it was declared, will provide a complete marketing system for farmer producers of grain, local co-operative elevator associations and other bodies doing a co-operative grain business.

Wull Protect Farmers.
The interests of the farmer will be protected, and there is no possibility of the farmer being charged an excessive price, said John
Secretary-Treasurer, yesterday at the company's offices.
"Much misinformation has been broadcast about the amount of money which the new grain marketing company is to pay for the elevators and terminal facilities owned by the three companies. We are following the said sane business procedure in arriving at the value. Those who more than we do ourselves, for the whole matter is still to be determined."
Our agreement with the companies gives us every opportunity to go intimately into the situation and have the properties valued by competent properties, taking into consideration depreciation and the value of the value is not accepted by the vendors, then they select an appraiser, and we do likewise, the two choose a third.
The appraisers may eliminate from the list of properties those totally obsolete or useless in connection with the marketing of grain.
In fixing the value the appraisers will not make any extra allowance on account of any supposed advantage arising from the operation of the grain company as compared with the operation by the vendors.

Stock Issue to Lower Cost.
Although we have capitalized at $\$ 26,000,000$, that sum by no means represents what we anticipate is the value of the physical properties and cost of the properties and leaseholds and $\$ 4,000,000$ working capital.

We have signed contracts with the active managers of the five firms.
They include G. F. Marcy, E. F. Rosenbaum, E. S. Rosenbaum, Silas H. They include G. F. Marcy, E. F. Rosenbaum, E. S. Rosenbauu, Silas H. Smith, H. C. Pohlson, John Kellogg. K. V. R. Nicol and H. C. Austrian.

Reference to the formation of the company (of which Gray Silver is President) appeared in these columns July 19, page 271, and July 26, page 408. From the Chicago "Tribune" of July 27 we take the following:
Millard R. Myers, Chicago elevator operator, has been selected to head the directorate, announced yesterday, of the Grain Marketing Co., the $\$ 26,000,000$ merger organized recently with plans to control the marketing
of $80 \%$ of grain produced in the United States.

Those on Board.
Others on the board are:
M. D. Lincoln, Columbus, O., Secretary Ohio Farm Bureau Federation. J. W. Coverdale, Chicago, Secretary of the American Farm Bureau Federation and wheat grower of Ames, Iowa.
Oscar Ashworth, Mattoon, Ill., grain grower.
Al L. Middleton, Eagle Grove, Iowa., farmer
W. E. Gould, Kewanee, III., banker.
L. J. Tabor, Columbus, O., master of the National Grange

Gray Silver, Chicago, grain grower of West Virginia and Illinois; Washington, D. C., representative of American Farm Bureau Federation.
J. F. Reed, Gary So. Dak., grain grower, Vice-President of American Farm Bureau Federation.
C. M. Dyer, Spencer, Iowa, President of Iowa Farmers' Elevator Association.
O. E. Bradfute, Xenia, Ohio, President of American Farm Bureau Federation.
W. J. Brown, Thief River, Minn., President of American Wheat Growers, Inc.
Fred A. Mudge, Peru, IIl., President of Illinois Farmers' Elevator
Harry L. Keefe, Walthill, Neb., President U. S. Grain Growers, Inc. $\$ 4,000,000$ Is Paid In.
The merger opens activities with $\$ 4,000,000$ of its capital paid in and with no outstanding indebtedness, an announcement said.
"Our concern will have an effective grain marketing organization on a truly co-operative basis," Mr. Silver, who is President of the new company. said.
Mr. Silver contended that "the activities of the farmer for the last several years have brought about a situation from both the operative and legislative standpoints which naturally resulted in an organization of this character."
"We bring to the service of the farmer the experience, talent and demonstrative ability for successful business operation," continued Mr. Silver. "We believe our organization to be fully as efficient as any grain marketing agency in America, or as any that can be set up which is intended to serve the grower.

## Everything in open.

"Everything will be conducted in the open. We will submit our proposition to the farmer-owned grain marketing agencies for their support with full assurance that we have ample capital and facilities as well as thorough knowledge of grain marketing locally, nationally and internationally.
"As we expect to buy and sell grain on the open market, the sound principles followed by the 5,000 farmer-owned elevators will be observed.
"The machinery of the firms we have federated will proceed without halt, despite the rapidly increasing volume of grain flowing to market. The business of the former concerns will be transferred to our organization in such manner as not to disturb the flow of the grain.
"We will do a general grain business, serving members as well as nonmembers, as is authorized under the Ilinois co-operative marketing Act. Rules and regulations of the various exchanges will be complied with.
Recognized channels will not be disturbed but will be tilized; Recognized channels will not be disturbed, but will be utilized; and we will ork as closely as possible with farmers' elevators.
Associated Press advices from Washington July 28 said:
President Coolidge was acquainted with plans of the new grain marketing company of Chicago at a conference to-day with Gray Silver, of the American Farm Bureau Federation, the President of the new organization. Mr. Silver expects to discuss the subject later with Secretary Wallace.
The conference with the President was described by Mr. Silver as very satisfactory and encouraging. The company comes under the jurisdiction of the Government through operation of the Capper-Tincher Act, and some other laws and for this reason, he said, he was acquainting officials with details of its plans.

## Co-operative Marketing Interests Opposed to Grain

## Marketing Company Plans.

A special dispatch to the New York "Evening Post" from Chicago July 29 said:

Opposition to the merger of the four big grain elevator interests in Chicago, one at Kansas City, and the leading interests of the Northwest, who want to sell out to the farmers, is voiced by Frank O. Lowden, head of the last week and decided to have nothing to do with this plan to improve marketing conditions for the grain farmers.
They decided that the proposition of the elevator men was not in any sense a co-operative marketing plan, and representatives of the various wheat pools in different sections said they did not propose to have anything to do with it.
They declared the merger a combination of grain interests and that farmers in their associations would not purchase stock in it. They claim to represent $1,500,000$ farmers through the National Council of Farmers' Cooperative Marketing Associations, which is to meet in Washington on Jan. 4. Pool men asserted that they expected to handle $50,000,000$ bushels of wheat this year.

Commenting on the action of the co-operatives, a member of the elevator merger interests here said: "The co-operatives are against anything practical." It is understood that even should they not get co-operation from the American Farm Bureau Federations for their $\$ 26,000,000$ proposition, the elevator men will go on with their merger, if possible.

National Farmers' Grain Dealers' Association Withholds Endorsement of Grain Marketing Co.
The National Farmers' Grain Dealers' Association, in which 5,000 grain elevators in the Middle West hold memberships, refused at a meeting in Des Moines on July 28 to
endorse the recently organized Grain Marketing Company of Chicago. Associated Press advices state:
The association declared it would continue to withhold its endorsement until the Grain Merger's organization plans were modified to provide that all stock must be held by farmers elevator companies and not by individuals.

The resolution adopted at the close of an all-day session sald:
"We do not favor any terminal marketing proposition of any sort unless all stock in it is held and owned by farmers' elevator companies and not by individuals; nor do we favor the entering of any farmers' co-operative elevator company into any terminal marketing venture until a sufficient number of other such companies have agreed to affiliate with the venture to insure control by the co-operative elevator companies; or until sufficient capital has been subscribed by such companies to properly finance the venture.
"Unless the proposed grain merger may be so changed in its plan of organization to meet the two requirements as set forth above, we do not endorse it."
The organization endorsed the plans and purposes of the National Farmers Elevator Commission company now being promoted by the Farmers Elevator Company of Illinois and Iowa and commended it to all farmers' elevator organizations tributary to the Chicago market.
Failure to recognize officially the Chicago merger plan was predicted, according to John F. Gustafson, President of the association, upon the con-

George F. Redmond, former Treasurer of G. F. Redmond

## \& Co., Inc., Convicted of Conspiracy and

 Using the Mails to Defraud-Will
## Appeal.

In the Federal Court at Boston on July 18 before Judge Lowell, George F. Redmond, former Treasurer and owner of the bankrupt brokerage firm of G. F. Redmond \& Co., Inc., was found guilty of conspiracy and illegal use of the mails on 14 counts of two indictments. There were nine counts in each indictment, but Judge Lowell directed the jury to return verdicts of "not guilty" on the first and sixth count of each indictment. The reason for this was that the Government had failed to produce evidence on the counts specified. Redmond will appeal. Judge Lowell gave the defendant's attorneys until Sept. 15 next to file exceptions, and according to Assistant United States Attorney Essex Abbott (who with Assistant United States Attorneys Robert O. Harris and Joseph V. Carroll presented the Government's case) sentence will be deferred until the issues raised by Redmond have been thrashed out in the United States Circuit Court of Appeals. Redmond is still being held in "close confinement" in the East Cambridge jail, to which he was committed on June 24 by Federal Judge Morton for contempt of court in refusing to turn over to the receivers $\$ 300$,000 of the failed firm's assets. James S. Lamont, the former President of the bankrupt firm, who recently pleaded "guilty" to one count of an indictment for conspiracy, was sentenced on July 31 by Judge Lowell to serve one year and one day in the Plymouth jail. Our last reference to the affairs of Redmond \& Co. was in the "Chronicle" of July 12, page 146.

## Ruling of New York Stock Exchange on Participation

 of Members in Investment Trust Corporations.At a meeting on July 23 the Governing Committee of the New York Stock Exchange adopted the following resolution: Investment Trust Corporations.
Resolved, That participation by a member of the Exchange or Stock Exchange firm in the formation or management of investment trust corpora. tions or similar organizations which in the opinion of the Governing Committee involve features which do not properly protect the interests of inves-
tors therein may be held to be an act detrimental to the interest or welfare tors therein may
of the Exchange.

The New York "Times" on July 24 said:
For some time members have expressed opposition to the issuance of in vestment trust certificates on the ground that it reduces the floating supply of such securities, through their pledge with a trustee which solds the securities during the life of the investment trust, and that it also is in competition with members of the Exchange, especially those dealing in odd lots. The decision of the Board could not be learned.
The so-called investment trust certificates, or "bankers' shares," as they are more popularly known in this market, were introduced a short time ago by private banking interests not in any way connected with the New York Stock Exchange. These bankers' shares, in most instances, however, are secured by stocks dealt in regularly on the Exchange, and when public offering was made of these shares the statements were made that application would be made to the Exchange for permission to list them. An application to list one of these issues is understood to have resulted in the Stock Exchange authorities making an investigation of this class of securities.
The first issue of bankers' shares was offered last winter. It consisted of certificates representing the Standard Oil bankers' shares, secured by stock in various Standard Oil companies. The name of Standard Oil was used without the permission of officials of that organization, and when objections were registered the bankers interested in the issue changed the name to the United Bankers Oil shares. Shortly afterward an issue of bankers' shares, secured by public utility stocks, was offered by local bankers, followed by issues secured by railroad and chain store corporation stocks. Officials o some of the companies whose stocks were included in the bankers' share ysum the Now Yo "Joural
From the New York "Journal of Commerce" of July 25 we quote the following:
The reports that the opposition to the investment trusts came from the odd-lot dealers on the Stock Exchange were said by members of the Ex
cause of the fear that the growth of the idea of offering bankers' shares of corporations might lead to practices on the part of some which would place investors at a disadvantage. The growth of this method of financing has been rapid, and was introduced by banking interests having no connection
with the Exchange. It was announced in each of the four cases where bankwith the Exchange. It was announced inlic that the sponsors planned appliing shares have been offered to the public that the sponsors planned applito the attention of the Exchange authorities.

Interviewed by a representative of the New York "Times,' Bonner, Brooks \& Co., bankers of New York and Boston, who made the issues of bankers' shares of United American Electric Companies, Inc., United American Railways, Inc., and United American Chain Stores, Inc., all of which are secured by trust agreements with the Empire Trust Co. as trustee, said:
We are in full accord and sympathy with the resolution published to-day by the New York Stock Exchange with regard to the formation and management of investment trust corporations and similar organizations, believing that this represents an important movement in the field of investment that should be surrounded by the most careful safeguards; and, under the
trust agreements made with the Empire Trust Co. securing the issues of trust agreements made with the Empire Trust Co. securing the issues of taken properly to protect the interest of the investors therein. The trust taken properly to protect the interest of the investors therein. The trust ties of other companies, and that the holders of bankers' shares have the right to exchange the same for the definitive stocks of the several companies deposited with the trustee, and also that the holders of the bankers' shares are entitled to receive the whole of the dividends. paid on the deposited stocks by the several companies, all administration expenses being paid by the respective depositor companies. Our aim and that of the bankers and stock brokers associated with us has been to constitute the bankers' shares of all the above companies a sound and conservative investment.

## Brokers' Loans Increase-Million-Share Days Cause a

 Gain of About $\$ 5,000,000$ in Brokers' Loans.The following is from the "Wall Street Journal" of July 29:

Brokers' money loans have increased about $\$ 5,000,000$ in the past two weeks as a result of recent successive million-share trading days. The total now approximates $\$ 1,330,000,000$, against $\$ 1,325,000,000$ on July 14 . A year ago this time borrowings approximated $\$ 1,600,000,000$.
The peak of such loans was mid-February 1923, when total was about $\$ 2,000,000,000$.
To-day Wall Street, on such loans, is paying lenders approximately $\$ 80,000$ or $\$ 85,000$ daily in interest, figuring call rate at $2 \%$ and time rate at about $21 / 2 \%$
When loans were at the $\$ 2,000,000,000$ mark, and figuring the money rate then effective at about $5 \%$. Wall Street borrowers were paying over $\$ 3 \Theta 0,000$ interest daily

## New York Supreme Court Temporarily Enjoins Broker age Firm of Graham, White \& Co., New York.

Supreme Court Justice William P. Burr on July 23, upon the request of State Attorney-General Carl Sherman, issued an order temporarily restraining the brokerage firm of Graham, White \& Co. at 2 Rector Street, this city, from selling securities. According to the New York "Times" of July 24, Mr. Sherman alleges that this firm was organized by Mahlon C. Swartz, formerly of George T. Brown \& Co., which was enjoined by the Attorney-General from doing business on March 31 last. It is charged that Swartz simply erased the name of the Brown firm from the door and started to do business under the name of Graham, White \& Co. It is further alleged that salesmen for the firm had a poliey of selling sound securities to customers at first, but later inducing them to invest in worthless stocks.

## Henry W. Eisfelder Expelled from New York Consolidated Stock Exchange.

The expulsion of Henry W. Eisfelder, of 25 Broad Street, this city, from the New York Consolidated Stock Exchange under Article 3, Seotion 1 of the by-laws, was announced from the rostrum of the Exchange yesterday morning, Aug. 1. On July 16 Mr . Eisfelder was suspended from the Exchange upon his refusal to permit the immediate examination of his books by the Bureau of Auditing and Accounting,
2s noted in the "Chronicle" of July 19, page 275.

## Schedules in Bankruptcy of Knauth, Nachod \& Kuhne Filed.

schedules in bankruptcy filed in the Federal District Court by the former banking house of Knauth, Nachod \& Kuhne of this city on July 28 record liabilities of $\$ 12,800,450$ and assets of $\$ 10,492,510$. The former includes secured claims of $\$ 4,451,325$ and unsecured claims of $\$ 8,332,218$, while the assets include $\$ 5,036,639$ in accounts; $\$ 4,295,387$ in stocks and bonds; cash, $\$ 443,255$; unliquidated claims, $\$ 402,785$, and negotiable notes, $\$ 115,448$. Those listed as secured claimants are the so-called "Peyton-Perkins group," $\$ 2,691,871$; the American Exchange National Bank, $\$ 250,000$; Bank of Nova Scotia, $\$ 300,000$; Central Union Trust Co., $\$ 200,000$; Guaranty Trust Co., $\$ 300,000$; National Bank of Commerce, $\$ 200,000$; Equitable Trust Co., $\$ 100,000$; Na-
tional Park Bank, $\$ 200,000$; Irving Bank-Columbia Trust Co., $\$ 100,000$.

Among the principal unsecured creditors, according to the New York "Times" of July 29, appear the failed Stock Exchange house of Zimmermann \& Forshay, $\$ 58,867$; Banque Nationale de Credit of Paris, $\$ 217,612$; Banque Nationale de Grece, $\$ 92,365$; Credito Italiano of Genoa, $\$ 45,290$; Direction der Disconto Gesellschaft of Berlin, $\$ 55,454$; Devisengeschaffungstelle of Berlin, $\$ 63,433$; Dresdner Bank of Berlin, $\$ 22,646$; Ernest Wilhelm Engels \& Co. of Berlin, $\$ 50,228$; Lquitable Trust Co., $\$ 127,903$; Alexander Friedmann of Vienna, $\$ 28,506$; G. F. Gorhe-Heinrich \& Co. of Germany, $\$ 142,630$; Irving Bank-Columbia Trust Co., $\$ 100,912$; S. Japhet \& Co., Ltd., of London, $\$ 33,958$; United States Government, $\$ 131,452$; Central Trust Co. of Illinois, $\$ 35,087$; Superheater Co., $\$ 217,715$; Gebrueder Roechling, $\$ 407,307$, and the Rhenische Credit Bank of Mannheim, Germany, $\$ 262,141$.
Claims against the firm's seats in the New York Stock Exchange and the Curb Market Exchange amount to $\$ 75,562$. The book value of the Stock Exchange seat is given at $\$ 90$,000 and the Curb membership at $\$ 7,500$. Knauth, Nachod \& Kuhne failed in June 1923, its troubles, it was saìd, being due to the decline of the German mark and unfortunate ventures in oil. We last referred to the firm's affairs in the "Chronicle" of April 5 last, page 1611.

## Proposed Formation of Co-Operative Research

 Organization of Silver Producers.At a meeting next week (Aug. 6) to be held at Salt Lake City, the formation of a co-operative research organization of silver mines and smelters will be discussed. While it has been reported that consideration would be given at the meeting to the creation of a silver export association, the New York "Commercial" stated on July 30 that "sentiment has seemingly crystallized in favor of the larger idea of a research association for legal and business reasons." We quote as follows from the "Commercial"
A new dep rture in international industry is predicted as the result of a report favoring a co-operative research organization of silver mines and smelters of North and South America and the world to finance investijations looking to the wider employment and market demand for the precious white meta, whe under the be presen the United States Senate producers to convene under the auspices of the United stater 61924.
The report is by a committee headed by Alfred Harrell, President of the California Rand silver mine, and includig Mesrs. Rives and Snyder of the Nevada and Utah mine operators' associations. The committee was appointed at the Reno conference of silver producers in Soptember 1923, on motion of William Loeb, Vr, Vice-President of the American Smelting \& Refining Co, for a miners body to inestige to and con the functioning and financing of such a co-operative research bureau.
The informal discussions and talks in the silver trade on this subject and its probable beneficial effect on the industry has been reflected in an advance of some ten points in the stocks off the leading silver companies in the past three weeks. American Smelting \& Refining has moved up from 60 to 70. United States Smelting, Refining \& Mining Co. from 19 to 31. The latter owns the two largest mines and mills, producers of silver, in the world, at Real del Monte and near Pachuca, State of Hidalgo, Mexico.

Export Association Declared Illegal.
There has been much discussion in trade and mining circles of the formation of a silver export association, but sentiment has seemingly crystallized in favor of the larger ldea of a research association for legal and busin ass reasons. The keno conference of last year also requested a report on an mor be had." This report by a committee of 12 headed by C. F. Kelley. President of the Anaport Minine Co. will be offered at salt Presidil, it is said, advise that an export pool would be illegal because of peculiar conditions in the industry that would make such an association's acts run counter to the spirit of the Webb-Pomerene law.
The Webb-Pomerene law prohibits any export association formed under it from "artificially or intentionally" affecting prices within the United States, or to "substantially lessen competition" here (Sec. 2). But as American producers export $80 \%$ while domestic consumption is only about $20 \%$, of the $175,000,000$ ounces of domestic and foreign silver coming each year on the New York and United States markets, an export pool would necessarily control both world and domestic prices. This, in the view of the Department of Justice, whose opinion on the quesiton was sought, would make an export pool's operations illegal. To meet this situation in the silver industry, the law would have to be amended, which is regarded as altogether unlikely.

Custom Smelting Against Pools.
Another peculiarity of the silver custom smeltin business works against an export pool. Unlike copper, the silver smelter buys outright and is titular owner of all silver and gold in ores. It pays the mine on the basis afford to risk "cet price the day of receipt. The custom smeiter camnot each day at the market price its intake. An export pool would pro-rate sales and destroy such liberty of action and would compel "carrying" the metal. This was one cause of the withdrawal of many members of the Copper Export Association. The leading copper and silver interests are identical. It has been proposed to meet this difficulty by having the mines "carry" their own silver, as the leading mining companies do with their copper, and to sell through the central agency. It was further proposed by a United States Senator, to help the m.nes and agency "carry" thear product, to amend the Federal Reserve Act of 1917 so as to make not only acceptances for warehoused silver rediscountable, but also notes secured by warehouse receupts for stored (unsold) silver.
A financial argument against an export association which the copper pool learned by sad experience was that unbending rigidity of rules as to credits.
terms, prices, etc., did not promote widest sales. At whatever price the pool established, outsiders shaded it and unloaded their entire output.
The pool carried the bag. The pool carried the bag.
It is the general consensus of opinion that a silver research organization, by promoting demand by sound economics, is a better salesman than an export association, or market pool, per se. This has been the experience
with the copper producers and their Copper \& Brass Research Association with with the efficient research corps maintained in Research Association, and other industries. The silver producers research corps of international scope among a step further and aim at a understood that the proposed "Scope among producers of the metal. It is only, will expand into a still broader "Silver Pesearch), of producers only, wis silver producing concerned.
The research is already in progress at the United States Bureau of Mines plants, chiefly at Reno. The principal tests seek a non-tarnishing bright silver alloy for employment in automobile trim. Cadmium-silver is being Polish Government recently for nearly $6,000,000$ ounces of silver from the purposes, the coins to be manufactured at the United States Mint and payment made in dollars on delivery at Warsaw. The leading producers have subdivided this order

## Polish Government's Contracts for Silver for Minting

 of Coins in United States-Credit Stringency.Regarding the Polish Government's purchases of silver for the minting of coins in the United States, we take the following from "Daily Financial America" (now the "Wall Street News') of July 15:
Another order for silver coins has been closed through Dr. Ladislas Wroblowski, Minister of Poland at Washington, with the American Smelting \& Refining Co.-the contract being a duplication of the one entered into by the Polish Republic on June 27 last, providing for the delivery to Poland of another $24,000,000$ zloty silver coins. As in the first instance, the silver and alloys are to be furnished by the American producers to the United States Mint, which will manufacture the coins.
In placing this new order the Government of Poland exercised an option which it had been given at the time of placing the first order. The terms of the new contract are said, in a statement issued by Hipolit Gliwic, Counselor of the Polish Legation, to be identical in every way to the terms governing the first purchase.
The Polish gold zloty has a value of 19.3 c ., so that the new contract calls for the coining of about $\$ 4,800,000$ worth of silver pieces. With the first order this makes a total of $48,000,000$ zlotys, or close to $\$ 10$,000,000 worth of coins which Poland will receive from American producers after they have been made into coins by the United States Mint. In connection with the first order it was stated that the United States Government authorities were furnishing every facility and consideration to the order than the pilin conmection with the coining of the new pieces, in receive the finished Government might at the eariest possible moment time since the war that any order for coins thed that this was the first Government with the United States Mints and beon placed by a foreign since the war that silver producers hed contrad was also the first time ment to deliver finished coins.
Regarding the earlier order (in June) the New York "Times" stated:
After many years of paper currency the people of Poland have warmly welcomed the new metallic money. The demand has become so strong that the Government of Poland has placed in the United States its first order for
The order for new silver war
Wroblewsid Wroblewsk, Copper Mining Corn Anaconda and the Amerian, and silver coins and provides for $12,000,000$ one lloty silver coins. The silver and will be manuf
The zloty is one into Polish money by the United States Mint.
xchange, which recently has introduced soviet Pusian tservonets, the Lealers the new ulden, the Czechoslovakian ducet, and, therity of rancs.
As to the minting of the coins, the Philadelphia "Ledger" of July 7 stated:
The $12,000,000$ one-zloty and $6,000,000$ two-zloty silver pieces which he Republic of Poland contracted for with the American Smelting \& Refining Co. and other concerns will be coined at the Phlladelphia Mint. Dies for the new coins are now being prepared. It is expected that actual coinage will begin in several weeks. The zloty is the new Polish monetary unit and has value of 19.3c., United States gold.
The coins will be composed of three parts of silver and one part of copper. Their coinage will require approximately $1,900,000$ ounces of fine silv The refining companies will furnish the silver and copper to the Mint.

## More Silver in Mexico-Stores Quote Two Prices Because of Difference with Gold.

In a special cablegram from Mexico City July 30 the New York "Times" said:

Mexico will continue to be the leading producer of silver in the world, according to the Secretary of Industry, who states that many silver mines according to the Secretary of Industry, who states that many silver
are starting to increase production and new mines are being opened.

The cost of living in Mexico Oity is rapidly climbing, owing to the difference in value of silver and Mexican gold. Stores now quote two prices in ence in tition to raising the selling prican gold. Stores now quote two prices in are obliged to pay in Mexican gold or to pay a premium in addition to the increased prices. The difference between gold and silver is fluctuating
On the same date the "Wall Street Journal" printed the following from Mexico City regarding the curtailment of silver coinage:
Mexican mint is coining 50,000 silver pesos daily against normal production of 200,000 to remove the premium on gold against silver currenen, which last week touched $7 \%$. Production would have been further reduced, but it was deemed impolitic to throw out of work practically all employes
of the mint.

## The New Economic National Bank in Poland.

The Polish Government, in its endeavors to relieve the credit shortage, has placed all of its spare funds, reported to total $46,000,000$ zlotys, at the disposal of manufacturers and traders through a new Economic National Bank, essentially a credit institution, according to a cablegram to the Department of Commerce at Washington from Warsaw, says a dispatch from Washington to the New York "Journal of Commerce," July 22, which adds:
Although it is a Government bank, participation of provincial govern-
ments, municipalities ments, muncipalities and communities is provided for to the amount of
$40 \%$ of the capital stock. The functions of the new bank savings or deposits, to discount notes and to trant new bank are to accept precious metals and jewelry, goods and warehouse receets, shinping documents and commercial notes. In extending credit it is the preseng policy to accommodate those factories and business houses that present ducing prices. The result of this has been that many manufacturers are selling their stocks at a sacrifice in order to obtain credit. Reduced factory prices have not, however, been reflected in retail prices; retailers' stocks being very low, they have seized the opportunity to replenish their shelves at low prices without being obliged to pass the price reduction on to the .

## Removal of Export Restrictions.

The Government has recently removed the export restrictions on hogs and has increased the quota of sugar export by 9,000 tons for the current understar sugar export quota for 1925 has been set at 150,000 tons. It is解 secula loan of $21,500,000$ for the Polish sus loan will be made in the fall.

Rent Laws.
Previous legislation has restricted rents, especially of dwellings, until in many cases they have declined to barely $5 \%$ of the pre-war level, in terms of buying power of the depreciated currency. To correct this situation and at the same time to continue protection for tenants during the housing shortage, a new decree has been issued, under which rents tre to be increased $6 \%$ each quarter, beginning with Jan. 1 1925, until they reach the pre-war levels prevailing in June 1914. In estimating new rental rates on the pre-war basis they are to be converted into zlotys at the rate of 100 rubles to 266 zlotys. 100 German marks to 123 zlotys and 100 Austrian crowns to 105 zlotys. To guard against speculation, tenants are forbidden to sublet their dwellings for a sum more than $30 \%$ in excess of the amount paid for the premises, and sale of lease on rooms and apartments, which hitherto has constituted a brisk trade, is forbidden. The decrease is also binding on all foregners inving in Poland. This legislation is a long stride toward the return of normal economic methods.

## Federal Reserve Board on Savings Deposits of Banks Throughout United States.

The following is from the July number of the Bulletin, issued by the Federal Reserve Board:
Savings deposits reported by 911 banks distributed throughout the United States amounted to $\$ 7,321,175,000$ on June 1 1924, as compared With $\$ 7,304,630,000$ on May 11924 and $\$ 6,825,854,000$ on June 11923. This represents an increase of $7 \%$ from June 11923 to June 1 1924. During were prortion A comparison any the largest in Cleveland, St. Louis and Kansas City. 1924, with osith 1924, with In the Bon May 1924 and June 1 1923, is shown in the following deposits of mutual few mutual savings banks, savins all districts, where there are but

SAVINGS DEPOSITS BY FEDERAL RESERVE DISTRICTS.

| Federal Reserve District. | $\begin{aligned} & \text { No. of } \\ & \text { Banks } \end{aligned}$ | June 11924. | May 11924. | June 11923. |
| :---: | :---: | :---: | :---: | :---: |
| 俍 | 64 | 81,249,697,000 | \$1,247,628,000 | \$1,178,188,000 |
| Philadelph |  | 1,945,064,000 | 1,941,969,000 | 1,825,584,000 |
| Cleveland | 78 | 487,460,000 | 487,634,000 | 454,744,000 |
| Richmond | 67 91 | $772,832,000$ <br> 309589 | $763,935,000$ <br> 308941 | $698,474,000$ <br> 293 <br> 29616000 |
| ${ }^{\text {Atlanta }}$ | 94 | 227,957,000 | 226,499,000 | ${ }_{211} 12$ |
| St. Louls | 20 | 977,918,000 |  | 856,345,000 |
| Minneap | 32 14 14 | 139,262,000 | 137,545,000 | 128,605,000 |
| nsas | 58 | 101,933,000 | 100,630,000 | 88,497,000 |
| Dallas | 109 | 94,192,000 | 93,904,000 | 84,901,000 |
| San Fra | 72 | 999,232,000 | 1,002,532,000 | 911,259,000 |
| Total_-............ | 911 | \$7.321,175,000 | \$7.304,630.00 | \$6,825,854,000 |

## Increase in Savings Deposits in Federal Reserve District

 of Chicago.The gains of $1.3 \%$ in the amount of savings deposits and $1.4 \%$ in the average savings account between May 31 and July 1, evidenced by figures from 202 banks in the Federal Reserve District of Chicago, were reported to be largely due to the crediting of semi-annual interest on the latter date, says the Chicago Reserve Bank in its Aug. 1 review, which continues as follows:
Slackened industrial activity, particularly in the automobile industry, was a contributing factor to the decline in Michigan of $0.1 \%$ both in the amount of savings deposits and in the average savings account. In the remaining four States increases in the amount of savings deposits ranging from $0.6 \%$ in Wisconsin to $2.4 \%$ in Illinois were reported, while gains in the average savings account ran from $0.6 \%$ in Wisconsin to $2.5 \%$ in Illinois.
In comparison with a year ago the five States showed increases in the amount of their savings deposits, the district gain aggregating $5.3 \%$. The upward trend in the average savings account, however, was much less marked, the increase averaging only $0.3 \%$, with declines in Indiana and Iowa amounting to 1.3 and $1.5 \%$, respectively; Illinois and Michigan each showed an increase of $0.6 \%$ while Wisconsin gained $0.4 \%$.

The following tabulation is furnished by the Bank's Division of Research and Statistics:

SEVENTH FEDERAL RESERVE DISTRIC
DEPOSITS.

State.

## Ilinois

Indiana-
Iowa_--
Michigan
Visconsin

Per Cent. Change in Per Cent. Chauge in
Amount From

 | 57 |
| ---: |
| 38 |
| 52 |
| 31 |
| 24 |
| 202 |



## Decrease in Membership of Federal Reserve System

 from Dec. 311923 to March 311924A table showing the changes in membership in the Federal Reserve System between Dec. 311923 and March 31 1924 is furnished by the Federal Reserve Board in the Federal Reserve Bulletin for July. "The result of these changes," says the Board, "was a decrease in the number of operating member banks from 9,774 to 9,681 , and in their total resources from $\$ 35,238,606,000$ to $\$ 34,820,223,000$, a net reduction of 93 in the number of banks and $\$ 418,313,000$ in total resources." The Board continues:
The decrease in the number of national banks was 69 and in their aggregate resources $\$ 342,105,000$, and the number of State bank and trust company members decreased by 24 and their resources by $\$ 76,278,000$. Membersuip in the System on March 31, as indicated by the reports of condition
required of active operating banks on that date, comprised 8,110 national required of active operating banks on that date, comprised 8,110 national
banks with resources totaling $\$ 22,053,198,000$, and 1,571 State banks and banks with resources totaling $\$ 22,053,198,000$, and 1,571 St
trust companies with resources amounting to $\$ 12,767,025,000$.
The net change in membership was the result of 47 additions and 140 losses, excluding from these figures compensatory* gains and losses be-
tween the two classes of banks. Of the additions, 31 were national 16 State banks or trust companies, and of the losses 102 ocurred amons national banks and 38 among non-national members.
Of the 47 additional members, 23 were newly organized national banks and 19 were formerly non-member State banks or trust companies, 15 of them retaining their status as non-national banks and four becoming national banks. In addition, four national banks previously suspended were restored to solvency and one State bank was organized in succession to a nationale.
Among the losses in membership there were nine voluntary liquidations which terminated the existence of the institutions concerned as far as could be determined. $\dagger$ of these there were five among national banks and four among non-national banks. Mergers accounted for the loss of 31 member
banks, 21 of them among national banks and 10 among State banks and trust companies.
Insolvencies during the period numbered 64, of which 55 occurred among national banks and nine among State banks and trust companies. In addition to these, four national banks and eight non-national banks were closed by order of supervisory authorities. Of the 76 losses in membership thus accounted for, 35 occurred in the Minneapolis district, 16 in the Kansas City district and 10 in the Dallas district.
Absorption by non-member banks took 17 national banks. In addition, five State bank and trust company members availed themselves of their option of withdrawal from membership upon prior notice of six months. With regard to the movement of banks into and out of the Federal Reserve System (apart from the organization of new banks, consolidation among members, and the termination of member-bank operations, whether by voluntary action or by suspension), it may be noted that 19 non-member banks joined the System, as mentioned above. As against these, 17 national
banks and two non-national banks were State bank and trust companies withdrew from the Systemembers and five of 24 banks. The total resources of the from the System, making a total exceeded the resources of the 19 member banks added to the System, including the resources of one non-member bank which was absorbed by a member bank, by $\$ 2,540,000$.
Consideration of the data with regard to the movement of banks between banking syal and State banking systems indicates a net loss to the national banks gained, by conversion of non-member and member Stain national trust companies and by absorption of non-national members, a total of 13 banks with resources amounting to $\$ 47,034,000$, while national banks succeeded by or absorbed by member and non-member State banks and trust companies totaled 24 , with resources of $\$ 28,110,000$.

## Treasury Prevented from Disposing of Railroad Secur <br> ities in Open Market under Ruling of AttorneyGeneral Stone.

According to Washington advices to the New York "Journal of Commerce" July 24 the Treasury will be unable to dispose in the open market of railroad securities received in connection with loans under the revolving fund created by the Transportation Act. Stating that this became known as the result of an opinion by Attorney-General Stone, the dispatch continued
Mr. Stone ruled that the Secretary of the Treasury is without authority to sell railroad security received under the provisions of Section 210 of the Act. On the other hand, he ruled the Director General of Railroads is empowered to dispose of railroad security received by him under Section 207 of the same Act.
*The succession or absorption of a bank in one class by one of the other, for
example, the sborption or a state bank by a national bank does not affect the
total membership in the system and such tem ar during the period of an new nom-national bank in the Twelrsth District in thepearance to a national bank, and the effect of a net increase of one among son-tantional banks.
nasmuch as the national bank which was succeeded was non Inasmuch as tee nationna bank which was succeeded was non-reportitng on Dec. 31 absorption of one bank by another results in no addintion to to the eding period. The per of member
banks. In the case of an absorptlon of one member bank by banks. In the case of an absorptlon of one member bank by another, the number of
banks is rectuced and total resources remain unchanged
 other than the rinan termination of a bank's operations, the bank was classified
according to its ultimate status.

Railroad security held by the Treasury under Section 210 of the Act aggregates approximately $\$ 199,000,000$, as compared with about $\$ 191,000,000$ in June of last year. Securities held under Section 207 aggregat
The inability of the Treasury to dispose of securities received in direct oans to railroads makes it possible for the carriers to refund these obligations at considerable savings, owing to the disparity between present money rates and the $6 \%$ rate of interest required as security on the Government loans.
The Treasury, on the other hand, is unable to discount its railroad security holdings under Section 210 and apply these funds to debt reduction in lump sums. Under Mr. Stone's opinion, apparently, the Treasury must wait until the railroads are prepared to liquidate these obligations before it can utilize the funds so tied up for other purposes.

The Associated Press dispatches the same date said:
Few of the carriers have moved to liquidate their indebtedness to the Government in recent months. The bag full of bonds held by the Director General has been changing in amount constantly, but the only change that of about $\$ 8,000,000$ in the merce Commission has authorized several Sixty-two lines are using Government money borrowed under their debt. Sixty-two lines are using Government money borrowed under Section 210, $\$ 18.750$ up to $\$ 35,000,000$. Bue have borrowed in amounts ranging from when due, if not before, although they do not expect all will be paid off when due, if not before, although they do not expect to close the railroad The interest rate, fixed by law, is $6 \%$, and officials said that this been paid promptly in most cases. They believe, however, it would be better policy to use the railroad securities to retire Government obligations and cast off the payment of interest these bear. They are prevented, however, from carrying out that part of the plan.

Presentation of Statue of Blackstone by American Bar Association to British Bar-G. W. Wickersham's Address.
The unveiling of a statue of Sir William Blackstone, author of the "Commentaries on the Laws of England," was one of the incidents of the meeting in London of the Bar Association; the statue is the gift of the American Bar Association to the members of the British Bar Association, and the presentation speech on July 23 was made by former U. S. AttorneyGeneral George W. Wickersham, who asked that it be accepted "as a perpetual reminder of this auspicious meeting, and as an earnest of the ties that bind us together as fellowmembers of that profession upon which depend the maintenance of law and the continuance of justice." Mr. Wickersham's speech, as given in part in the New York "Times," follows:
Blackstone was selected for this purpose not merely because in the whole iterature of the English law no other name is so well known and so highly respected as his, but because, as Lord Bryce once felicitously said, "his Commentaries on the Laws of England' is one of the links which best binds the United States to England.
Paradoxically, those same "Commentaries" furnished to the American colonists a most effective weapon in their own revolution against the nother country.
The colonists accepted Blackstone's definition of English rights, but they rejected his classification of the American Colonies as historically inaccurate and obviously unsound, and they passionately asserted their title to the rights of true-born Egnishmen.
After the estabishment of American independence the Supreme Court of the United States, in a very early opinion written by Chief Justice Marshall, judicially acepted Blackstone's principle of the colonists carrying the law of the motherland with them into the new country, and declared it to be applicable to the American Colonies and States. The like principle was embodied in state constitutions and affirmed in decisions of State courts, and the common law of England was recognized throughout America is the root and fabric of American law.
The greatest, the most far-reaching influence of Blackstone's work was realized in America. Within a period of two or three years after the publication of the first English edition, upward of 1,000 sets were sold in America at $£ 10$ per set. In 1771 a publisher named Bell printed the first American edition at $£ 3$ per set. A list of 831 subscribers to this edition is printed with the fourth volume. It includes such names as John Jay, afterward first Chief Justice of the United States; John Adams, the second President and signer of the Delcaration of Independence: Richard Stockton, James wilson and Caesar Rodney, also signers-Wilson later becoming a Justice of the Supreme Court-and Thomas Marshall, the father of the Morris, framers of the Constitution, and such other men who were eminent in the early history of the new nation as George Clinton, Nathaniel Greene Peletiah Webster, St. George Tucker, Sir William Johnson and Oliver Wolcott.

## Ties Between the Two Nations.

The "Commentaries," during the five or six years preceding the Revolution, were used by Chancellor Wythe of the College of William and Mary. in Virginia, in courses of instruction in the law which were attended by students who later became leaders in the revolutionary movement. Among them wer
The philosophy of the Declaration of Independence usually is ascribed to Locke and Paine. But it appears to me that one may clearly trace the influence of Blackstone's "Commentaries" on the mind of Jefferson, in the affirmations of the Declaration that all men are born with certain unalienable rights, among which are life, liberty and the pursuit of happiness; that to secure these rights Governments are instituted among men, deriving their just powers from the consent of the governed.
The counts in the indictment of George the Third, contained in the Declaration of Independence, in the main are sustained by Blackstone's description of the rights of Englishmen and the principles of the British Constitution.
Blackstone described the rights of British subjects. The Declaration of Independence asserted the right of the people to alter or abolish any form of Government which should be destructive of those rights. That the monarchical Blackstone so practically contributed to the establishment of democracy in America, Mr. Thorp declares to be a paradox without parallel in history.

But if the "Commentaries" furnished Jefferson and the other signers of the Declaration of Independence with suggestion and authority for the principles they asserted, they also furnished invaluable suggestion to the framers of the Constitution of the United States. We have noted that one of the subscribers to the American edition of 1771 was Thomas
Marshall, Clerk of Dunmore County, Va., the father of the future Chief Marshall, Clerk of Dunmore County, Va., the father of the future Chief
Justice. Thomas Marshall saw to it that his son read Blackstone as Justice. Thomas Marshall saw to it that his son read Blackstone as carefully
delight.
The legal conceptions and institutions of the Constitution reflect the teachings of the Commentaries. The Common Law as Blackstone set it forth became the fundamental law of America. . . . The Supreme Court, speaking by one of its most eminent memb language of the Constitution cannot be understood without refe;ence to the Common Law, and that Blackstone's Commentaries are accepted as the most satisfactory exposition of the Common Law of England; that from the number of copies of that work sold in the United States prior to the adoption of the Federal Constitution it must be assumed that the framers of the Constitution were familiar with it.
For more than a century practically every American lawyer received at least his first impressions of the law from Blackstone, and through him came into a consciousness of heirship to the great traditions of the English Common Law. In truth, Blackstone and his great Commentaries, which supplied the revolutionary forces in America with convincing arguments in support of their determination to sever the political bonds which united them to the mother country, also furnished the new nation with a system of law and a conception of government, wh
bonds of union between our two countries.
Much of the law set forth in the Commentaries has become obsolete in England as well as in America.

So long as the principles of the Common Law endure as the basis of your jurisprudence and ours; so long as the great conceptions of civil liberty which were embodied in Magna Charta, in the Petition of Right and the Bill of Rights and the Habeas Corpus Act and which have been enshrined in the American Constitutions, continue fitly to express the fundamental principles of the common civilization of the men of English speech throughout the world, all men may have the highest type he highest type of civization will be secure, namely, that in which, through the impartial administration of justice, the maximum of individual reedom is enjoyed consistent with life in great communities.
It, therefore, appears to us that this statue constitutes a peculiarly fitting expression of the bonds which unite the American bar to the lawyers of England.

We, therefore, pray you, my Lord Chancellor and gentlemen of the British bar, to accept this statue as a perpetual, eminder of this auspicious meeting, and as an earnest of the ties that bind us together as fellow-members of that profession
Let it stand here as a symbol of that law and justice upon which rests the entire fabric of civil liberty. Let it stand here as the symbol of the ties which unite the peoples of our respective countries in devotion to the common ideals of free men of English speech.

The gift was accepted by the British Lord Chancellor Haldane, who stated that it would "remain for centuries to inspire England as Blackstone inspired America in law."

## Secretary of State Hughes' Speech Before Paris Bar Reign of Justice Dependent Upon Development of International Law.

Referring to the fact that "we meet at a time of distress and unrest" Secretary of State Charles E. Hughes, in an address in Paris, on July 30, stated that "if we are to have a reign of justice throughout the world the spirit of peaceful and common endeavor which alone can make this happy result possible must find expression in the development of international law with accepted standards of international rights and duties. We come to you" he said, "in this international gathering with a special sense of our responsibility in this world movement." Secretary Hughes' remarks to this effect were made at a reception tendered to the American Bar Association by the City of Paris at the Hotel De Ville. On the same day Secretary Hughes also made an address at the reception to members of the American Bar Association by the Paris Bar Association. The following regarding his speech at the Hotel De Ville is taken from a copyright cablegram to the New York "Times" from Paris.

At the Hotel De Ville reception Mr. Hughes said the American lawyers greeted the French lawyers and their fellow-workers toward the goal of ordered freedom. He added:
"The memory of your aid in the severe conflict by which we won our independence can never fade. The historic friendship between our two peoples has been consecrated by our united effort in defense of liberty upon the battlefields of France.

We keenly realize your sacrifices and the scars you bear of that terrific struggle. We came to you, and we were glad to come to you in the strength of our arms, but we a
Mr. Hughes said the world was faced by the unescapable question: "If democracy and liberty have been saved, what are we going to do with them?"'
The legal profession, he thought, would have a great deal to do in finding an answer to that question. He said:
"We who are here magnify law and the administration of law because law is democracy's means of justice proclaimed in a standard and defined conception of right, of social balance and correlative obligations by which we maintain peace within our borders and secure the opportunities for the pursuit of happiness.
We meet at a time of distress and unrest, which followed as the natural consequences of the great upheaval and economic dislocations incident to the war. We know there is no cure for these conditions save as we may find it in the disposition of peoples intent upon the interests of peace. We look to the future with confidence only as we have the vision of industrious communities living in an amity sustained by mutual confidence, and it is idle to expect that confidence save as it is inspired by a common sentiment of justice.
In his speech at the reception of the Paris Bar Association, Secretary Hughes declared that lawyers whose diplomas are
sealed "by an authority of conscience which is higher than that of any Government" must furnish the leadership for the democracies of the world, for "if we are true to our profession we are the apostles of progress." The Associated Press accounts also report his further remarks as follows:
Speaking as a lawyer to lawyers, he emphasized the need of democracy of the expert service of lawyers of broad vision, of those who are trained in the law but are n
technicalities.

Our systems of law are unlike in some respects," Mr. Hughes told his French colleagues. "Our methods of administration present certain striking differences, but our sense of unity of purpose is so profound that these differences merely excite sympathy, interest and a desire to understand their historic causes and effects.
Commenting on how much alike were the results attained by different processes, Mr. Hughes declared:
"In what is fundamental-our conceptions of what one ought to enjoy, what one owes to his neighbor, and what constitutes social wrong and essential public justice-we are very much the same.
Your methods of trials are not like ours, but in our controlling thought we erect substantially the same standards of guilt. According to our respective fashions, we pronounce in similar cases similar judgments. We come to worship with you in the invisible temple of justice, that great edifice which represents the.best thoughts of all peoples of all times.

## Secretary Hughes and Ambassador Kellogg in Appreiation of British Hospitality to Visiting American <br> Lawyers-Welcome Extended by King.

Ambassador Kellogg issued a statement thanking the British bar for its hospitality to the members of the American Bar Association, according to Associated Press advices from London, which state that a resolution drawn up by the visiting lawyers and presented to their British hosts to-day includes the passage:
Should civilization and the basic principles of free institutions of, by and for the people be again threatened as they were in the great war; if either of these nations should go down the other cannot survive, and in such a crisis, whether there be treaties or not, inexorable fate will, from the very nature
In entertaining the American Iawyers and their families, the members of the British bar, the accounts say, were hosts to each guest a dozen times. More than 5,000 medals and badges were given to the guests, it is stated, while each also received from the City of London a copy of a Ietter from a committee of the association of New York to the Lord Mayor of London written in 1776.
Secretary of State Hughes in a statement issued in London July 26 , expressing his appreciation of the hospitality accorded the members of the American Bar Association during the meeting in London of the International Law Association said:
In leaving England I desire to express on behalf of the members of the American Bar Association our deepest appreciation of the most generous hospitality which we have been privileged to enjoy. We shall take away with us an abiding memory of venerable institutions and of inexhaustible kindness and a new appreciation of the common heritage, common interests and choicest fellowship. Nothing has been left undone which would promote our pleasure, and it is impossible for us adequately to voice our gratification. As our members return to their homes in every part of our country they will have renewed the sense of friendship between the two peoples which must constantly grow stronger.
Two London speeches of Secretary Hughes were given in these columns last week, pages 401 and 414. What is described in a copyright cablegram to the New York "HeraldTribune" from London, July 24, as "the first royal party ever given in honor of an entirely American party" was staged, says the cablegram, on the grounds of Buckingham Palace on July 24, when the King entertained the delegates to the American Bar Association convention and their families. The cablegram continued:
There were three thousand guests, whose ardor for the occasion was unquenched by showers in the thronged palace grounds, where the bands of the Life Guards and the Grenadiers played alternately
Many of the leading delegates were presented to the King by Ambassador Kellogg.
"This was a wonderful climax for our visit," said Alton B. Parker. "None of us will ever forget the gesture of the King in having us as his guests. To-night the American lawyers were entertained by the London Solicitors' Company and the Grocers Company, the latter being one of the oldest city the home of George Washington's ancestors.

## Message of President Coolidge to Boy Scouts Urges

 Reverence for Nature, Law and God.In a telephone message to fifty-three boy scouts on board the steamer Leviathan, on July 25, President Coolidge cited "three fundamentals of scouthood," first, reverence for nature; second, reverence for law, and third, reverence for God. Criticism of the President's speech, in thus placing God third, was contained in a sermon in Atlanta on July 27 by Rev. W. L. Hambrick, pastor of the Central Baptist Church, who is quoted in the Atlanta "Constitution" as saying:
Mr . Hambrick began his sermon by saying: "During the world war we justly criticised and condemned the Kaiser for referring to God as secondary of moving God down a step further, and put Him in third place. In his
radio address to the Boy Scouts of America he urged them to reverence first, nature, second, law, third, God.
"It is very unfortunate that our President should have been so careless with his thoughts and words, for in so doing, in my judgment, he has not only dishonored the office he holds, but the God that we worship and serve. I think it is a shame on our nation, and a slur on Christianity. Wisdom, honor and principle, as well as Christianity, ever reverence God first. Our government is built upon that platform. The Bible, the book that teaches us where nature and law had its beginning, reveals that 'In the beginning God created the heavens and the earth,' and in this book God Himself commands us: 'Thou shalt have no other God before me,' but Mr. Coolidge urged the boys to reverence 'nature first, law second, and God third.'

The Boy Scouts to whom the President spoke sailed for Copenhagen on July 26 as representatives of the Boy Scouts of America, to compete in the International Scout Field Meets. The message came while the steamer was at the 44 th Street pier, the President addressing the boys as Honorary President of the Boy Scouts of America. The following is his message

Delegates of the Boy Scouts of America:-You are salling to-morrow to represent your organization at an international gathering of the Boy Scouts to be held at Copenhagen. As Honorary President of your body, I desire to give you a word of farewell and to express my hope that you-may have a pleasant and successful journey which will be productive of much good to yourselves and your associates.
There was no Boy Scout organization in my boyhood; but every boy who has the privilege of growing up on a farm learns instinctively the three fundamentals of scouthood.

The first is a reverence for nature. Boys should never lose their love of the fields and the streams, the mountains and the plains, the open places and the forests. That love will be a priceless possession as your years lengthen out.

There is an instructive myth about the giant Antaeus. Whenever, in a contest, he was thrown down, he drew fresh strength from his mother, the earth, and so was thought invincible. But Hercules lifted him away from the earth and so destroyed him. There is new ilfe in for our overburdened There is healing in the hills, if only we will lift up our eyes. Respirits there is strength in the hills, if only
member that nature is your is a reverence for law. I remember the town meetings of my The second is rever the levy taxes on themselves and to choose from their own number those who should be their selves and offcers.
I am thrilled at the thought of my audience to-night, for I never address boys without thinking that among them may be a boy who will sit in this White House. Somewhere there are boys who will be Presidents of our railroads, presidents of colleges, of banks, owners of splendid farms and useful industries, members of Congress, representatives of our people in foreign lands.

That is the heritage of the American boy. It was an act of magnificent courage when our ancestors set up a nation wherein any boy may aspire to anything. That great achievement was not wrought without blood and sacrifice. Make firm your resolution to carry on nobly what has been so nobly begun.
Let this nation, under your guidance, be a finer nation. Resolve that the sacrifices by which your great opportunities have been purchased will be matched by a sacrifice, on your part, that will give your children a better chance.
The third is a reverence for God. It is hard to see how a great man can be an atheist. Without the sustaining influence of faith in a divine power we could have little faith in ourselves. We need to feel that behind us is intelligence and love. Doubters do not achieve; skeptics do not contribute; cynics do not create.
Faith is the great motive power, and no man realizes his full possibilities unless he has the deep conviction that life is eternally important, and that his work, well done, is a part of an unending plan.
These are not only some of the fundamentals of the teachings of the Boy Scouts, they are the fundamentals of our American institutions. If you will take them with you, if you will be living examples of them of our own country, and receive in return a better understanding of other countries, for you will find in foreign lands to a very large extent exactly what you carry there yourselves.
I trust that you can show to your foreign associates in the great Scout movement that you have a deep reverence for the truth, and are determined to live by it; that you wish to protect and cherish your own country and contribute to the well-being, right-thinking and true-living of the whole world.

## Samuel Gompers of American Federation of Labor Says

 Federation Will Commit Itself to "No Political Party as Partisans to a Party."Samuel Gompers in a statement issued at Atlantic City on July 30, in advance of the meeting there of the Executive Committee of the American Federation of Labor, of which he is President, stated that the Federation "will in this campaign, abide by its time-tried policy of non-partisan action." "We shall," he said, "commit ourselves to no political party as partisans to a party." "I think I can say with perfect propriety," said President Gompers, "that we shall endeavor to demonstrate in this campaign that political organizations and politicians generally, individually and in groups, cannot with impunity defy the great labor movement of our country, or refuse adequate and intelligent consideration of the just requirements of the great masses of the people." Mr. Gompers's statement follows:
The meetings of the Executive Council of the American Federation of Labor which are to be held here (Atlantic City) will continue over a period of several days and will deal with ques
of particular importance will be the question of political action as it relates to the present campaign. There has been a great public interest in the course which the American Federation or Labor is to pursue in relation
have gone so far as to undertake to say definitely what course would be pursued.
I presume I am in as good a position as any other to say what course is likely to be pursued, but neither I nor any other person can say what will be the result of the delib
deliberations have matured.
We are meeting conder assurnce that at the present moment our minds are open and our conclusions will be arrived athere is but one thing that can be said definitely at this time. It is that the American Federation of Labor will, in this campaign, abide by its time-tried policy of non-partisan action. We shall consider men and platforms upon the basis of their service, past and promised, to the wage earners and the great masses of the people of our country. We shall commit ourselves to no political party as partisans to a party
Our great movement is firmly convinced as the result of long practice that the one hope for the wage earners on the political field lies in being partisan to principles and not to political organizations. In the last campaign we supported candidates representing four political parties. We supported these candidates on their proven records. As a result of that support which we were able to give, and as a result of the support which the friends of labor were able to give, there were elected to the last House of Representatives 170 progressive members, the great majority of whom have since justified the faith reposed in them by service rendered.
That was a triumphant vindication of the tremendous advantage of nonpartisan activity, adding its great weight to the long chain of evidence as to the value of the policy which the American Federation of Labor has for so many years pursued.
The political situation at the present moment is extremely critical, and those who seek to bring about results most advantageous to all our people will be required to exercise their most careful judgment.
We are meeting at a time fortunate for that purpose. All of the political conventions have been held, candidates nominated and their platforms completed. The convention atmosphere has been cleared away and we are in that period of comparative quiet between convention time and the time of the actual opening of campaign work.
We shall seek to take into account all of the facts and to advise the wage earners of our country fairly and intelligently. What final form our action will take in the way of formulating expressions of opinion say. That cannot be said unt the ainstal

I may add that, however careful and painstaking may be our study of the situation, our campaign effort, after our course has been determined, will be as vigorous as possible. We shall leave nothing undone that may contribute to the election of those whose records justiry our support. We who have sought to thwart the wishes of the people, and whose efforts have been expended in behalf of reactionary projects.
We are entirely confident that those who were defeated in the Congressional elections two years ago will be followed in retirement in the coming election by a formidable list of recruits.
I think I can say with perfect propriety that we shall endeavor to demonstrate in this campaign that political organizations and politicians generally, individually as well as in groups, cannot with impunity defy the great labor movement of our country or refuse adequate and intelligent consideration of the just requirements of the great masses of the people.

There are many other matters which will come before this meeting of the Executive Council. Many of these are matters having to do solely with affairs of our various organizations, but some of them are matters having general public interest. At least one of them has a considerable international interest.
Some weeks ago the Pan.American Federation of Labor, to which the American Federation of Labor is affiliated, sent a commission to Nicaragua for the purpose of being helpful to the working people of that country at a time when it seemed probable that encouragement and counsel would be of permanent value to them as wage earners, and also to their country as a whole.

That commission has returned and has made a report which justifies every expectation and which may well mark the opening of a new chapter in the relationship between the United States and the peoples of Central America. This report will be laid before the Executive Council of the American Federation of Labor because it contains a request for action by the A. F. of L. I cannot undertake the work performed or of the report made, pending its presentation to the council.

In all of our deliberations, whatever may be their result, we shall attempt to contribute helpfully toward the well-being of the wage earners everywhere.

The sessions of the Executive Committee opened in Atlantic City yesterday (Aug. 1).

## United States Government Protests to Persia on Killing of Vice-Consul Imbrie-Receives Assurances of Complete Satisfaction.

Adequate reparation and prompt punishment for the killing of Robert Whitney Imbrie, the American Vice-Consul at Teheran, Persia, by a fanatical mob recently were asked by the United States Government in a note sent to the Teheran Government on July 25. The note is said to be one of the strongest the State Department at Washington has dispatched in recent years. While stating that the United States did not wish to offend a friendly Government or to require punitive damages, the note pointed out it was insistent that "full reparation should be made, that punishment be meted out to the guilty, that assurances be given and enforced of adequate protection for the lives of American citizens, and that the safety of its officials in Persia be guaranteed." Continuance of diplomatic and consular representation in Persia, the note added, would be dependent on the action which the Persian Government might take in this case to vindicate the principles of international law. The note was telegraphed to Joseph Saul Kornfield, American Minister at Teheran, on July 25, and is understood to have been delivered by him to the Persian Government on July 26. It supplemented strong representations previously
made. The note refers to the fact that the Persian Government has already stated on its own initiative that redress for the wife of Major Imbrie would be made. It also declares that this redress should extend to the covering of the expenses which might be incurred in connection with the dispatch to a Persian port of an American man-of-war to receive the body of Major Imbrie, "which should be accompanied while on Persian soil by a suitable Persian military guard of honor and rendered appropriate honors at the time of leaving Persian territory.'
The American note further asks that appropriate guard, if requested by the American Legation at Teheran, be furnished by the Persian Government both to the American Legation and to the American Consulate, such guard to be maintained "pending the notification to the Persian Government that it is no longer considered necessary." Besides sending this outspoken note to the Teheran Government, Acting Secretary of State Grew announced that the Government of the United States had dispatched a subsequent communication to Minister Kornfeld instructing him to make vigorous representations to the Persian Government as a result of the attack on Mrs. Katherine Imbrie, widow of the former American Vice Consul, in the streets of Teheran since the killing of her husband. The communication dealing with the indignity to which Mrs. Imbrie was subjected did not take the form of a note but merely that of a State Department dispatch instructing him to make adequate oral representations on account of the treatment of Mrs. Imbrie. The text of this supplementary message was not made public. It was not sent until after the more general note of protest, delivered on Saturday, was dispatched, becaucs it was not until after the note went forward that the State Department learned of the treatment to which Mrs. Imbrie had been subjected.

The American note disclosed for the first time, it is stated, that the American Government has reason to believe after its investigation of the death of Major Imbrie that the police and military authorities at Teheran failed to make "any adequate effort to protect the American Consular representatives." In fact, the American note says the American Gov ernment feels that there "appears to be evidence," which it believes the Persian Government will itself desire to investigate most vigorously, "that certain military elements participated in the assault." The note of July 25 was made public by Acting Secretary of State Grew as follows:
I am instructed to inform you that the Government of the United States views with the gravest concern the killing in Teheran of its consular representative, Mr. Robert J. Imbrie.
had been killed and his atteng one circumstances under which Mr. Imbrie had been killed and his attendant, Mr. Malvin Seymour, seriously injured, Wour Excellency's Government was advised through its representative in Washington and through the American Legation in Teheran that my Government would expect adequate reparation to be made and prompt punishtheir failure to act contributed to make possible this incident those who by in recent times.
My Governm
has now instructed me to supplement the representations
It was felt proper that these representations should be made only in the might be possible todge of the events which had transpired and when it which would be adequate to the situation. The facts of the case appear sufficien.
ssential elements are concernear sufficiently established, in so far as all Teheran, accompanied by an American American Consular representative in streets of Teheran, in broad daylight. In end was brutally assaulted in the assailants they entered a carriage and drove a considerable distance, when they are again assailed and the tragedy occurred.
The American Consular representative would appear to have had no reason to anticipate danger from visiting the particular place where he was the victim of the unjustified assault.
It is most regrettable that it is necessary to add to this statement that the facts before my Government do.not indicate that the police or military authorities made any adequate effort to protect the American Consular representative, and there appears, in fact, to be evidence, which it is believed
the Persian Government will itself desire to the Persian Government will itself desire to investigate most vigorously, that certain military elements participated in the assault.
My Government desires nothing which the facts of the case do not
ully justify. It approaches the situation with no wish to offend a friendly fully justify. It approaches the situation with no wish to offend a friendly Government or to require punitive damages. It is, however, insistent that
full reparation should be made, that punishment should be meted out to full reparation should be made, that punishment should be meted out to
the guilty, that assurances be given and enforced of adequate protection the guilty, that assurances be given and enforced of adequate protection
for the lives of American citizens, and that the safety of its officials in for the lives of Amer
Persia be guaranteed.
My Government does not wish at this juncture to indicate in detail the particular steps which would be considered adequate to meet the situation resulting from the killing of Mr. Imbrie. The Persian Government has already stated on its own initiative that redress for the wife of the victim
would be made. would be made.
This redress should also extend to the covering of the expenses which might be incurred in connection with the dispatch to a Persian port of an American man-of-war to receive the body of Vice Consul Imbrie, which should be accompanied, while on Persian soil, by a suitable Persian military
guard of honor It is further co
It is further considered that an appropriate guard should, if requested by the Legation, be furnished by the Persian Government and to the American
Consulate, such guard to be maintained pending the notification to Consulate, such guard to be maintained pending the notification to the
Persian Government that it is no longer considered necessary My Government has further instructed me to necesssary.
munication, further suggestions as to the action which may be considered
necessary to meet the exigencies of the situation. I am instructed by my
Government to add that the character of any additional statement which might be made to the Persin character of any adaitional statement which by the action which that Government may imm be materially influenced initiative to make such further redress as may be appropriate particularly in punishing those responsible for the crime and in giving full publicity to the action taken.
upon the accontence of relations between countries is primarily dependent upon the according of adequate protection to their respective nationals fact the verficial representatives. Diplomatic usage, treaty provisions, in of 1856, emphasize this view.
This Government feels that the continuance of its diplomatic and consuIar representation in Persia will be dependent upon the action which the Persian Government may take in this case to vindicate this fundamental principle of international law and this foundation upon which international intercourse is predicated.
It confidently awats.
the Persian Government action to supplement the steps already taken by the Persian Government. It cannot overemphasize the seriousness of the
view which is taken of the present situation." In which is taken of the present situation.'
In reply to the demands of the United States the Persian Government, in a note made public at Washington on July 31, gave assurances that full satisfaction would be afforded. In the American note Acting Secretary Grew made the point that American property and lives must be respected. The reply says this is considered a "positive duty" by the Persian Government. The Persian note, which was dated July 29 and addressed to Minister Kornfeld, reads as follows
Pursuant to my letter No. 9,458 I beg to advise your Excellency of the As your Excellency has observed in response to your note of July 251924. extremely chagrined and depressed by the lamentable incident of Friday. July 18, and have expressed their feelings to that effect in numerous instances and in various ways.
You state that your Excellency's Government does not desire to approach the situation in such manner as to offend my Government. The Persian
Government regards this as an Government regards this as an evidence of the unequivocal good-will and friendship of the American Government, and requests your Excellency to be good enough to communicate its thanks and appreciation to the authorities of your great Government.
As I stated in the
As I stated in the course of my letter No. 9155 , the Imperial Government is making extreme efforts in pursuing and punishing the persons who caused any kind of steps in this connection. Imbrie, and it will not hesitate to take of the pent in pursuing this object has proceeded with rapidity Many of the persons who were either suspected or were accused of committing the Other have, regardless of the class to which they belong, been arrested Other persons who participated will shortly, as a result of the vigorous
efforts of the Government, be apprehend drastic the Government, be apprehended and the culprits will receive drastic punishment after their trial.
Imperial Government is extremely desirous Excellency the assurance that the regrettable incident is extremely desirous of repairing the above-mentioned Considering
Government agrees with the suggestion . Imbrie, the deceased, the Persian Governmend agrees with the suggestion of the United States Government
that the body of Mr. The Persian Government is concerned over this matter to such an extent that it would ship the remains of the deceased Consul to America aboard a Persian man-of-war if Persia possessed one. But inasmuch as it is unable to do so, it agrees to pay the expenses which may be incurred by the dispatch of an American man-of-war to receive the remains.
Your Excellency has already been advised verbally and in writing as to deceased Consul.
As to the security of American citizus, and pations representatives, the Persian Government has always considered official continue to consider, this as its positive duty, and gives assurance that it will by no means hesitate to fulfill this duty. I tgoes without saying that if the Honorable Legation deems it necessary, the guards of the American Legation and Consulates will be increased.
T also beg to advise your Excellency of the fact that the Imperial Government has always made, and will make it in the future, an essential point to respect the principles of international law and the treaty on which the relations of the two Governments rest. I am hopeful that, in view of the good will of the two parties anu the Imperial Government's great desire to repair the incident and fulfill the points that are suggested, there will remain no ground whatever for any anxiety on the part of the United States *overn-
ment.

The dispatches relating to the insults to Mrs. Imbrie came from Joseph S. Kornfeld, Minister at Teheran, and stated that while she was riding, July 22 with the wife of one of the officers attached to the American Mission, she was confronted by a young Persian, who grasped her veil, tried to tear it away and then spat upon her. A native policeman, reported to have been near by, made no attempt to interfere, it was stated.

## The Revolution in Sao Paulo, Brazil-Complete Success of the Federal Forces.

The uprising in the State of Sao Paulo, Brazil, appears to be definitely under the control of the Government forces now, the rebels having lost several important positions. The Federal troops have added still further to their successes of last week, and after 23 days of almost continuous fighting the Brazilian rebels were forced on July 28 to evacuate the city of Sao Paulo under pressure of the Government's besieging army. Official announcement to this effect was made by the War Office at Buenos Aires on the same day. According to the Associated Press advices from that city, the rebels fled in special trains toward the interior of Brazil and were being pursued. Their only avenues of escape were to the west and the northwest, and the official com-
munications assert that the Government troops in these regions already were in positions to deal with them.

The withdrawal of the rebels from Sao Paulo followed severe fighting inside the city on Sunday, July 27. The rebels appear to have made a desperate effort to hold back the Government's advance, but failed. At daybreak on July 28 the Federal forces brought whippet tanks into play against the rebels. These were followed by infantry. The rebels already had begun their evacuation when this assault was made. Numerous prisoners were taken, but the rebel leaders escaped, including General Isidoro Lopez. It is reported that the rebel Major Miguel Costa failed to escape and committed suicide. When the Federals took possession of the State Capital at noon the Governor, Carlos Campos, who had been deposed by the rebels, once more resumed his office.
The evacuation of Sao Paulo by the revolutionists after a three weeks' siege and the occupation of the city by Brazilian Federal troops was also announced at Washington, both in advices received by the State Department and the Brazilian Embassy from Rio de Janeiro. The city had been seized by the rebels on July 5. The State Department's advices were based on dispatches from the Admiral commanding the Brazilian naval forces, while the Embassy's report was signed by Felix Pacheco, the Minister of Foreign Affairs. All Americans in Sao Paulo were found to be safe when the city was taken over by the Government forces, although many were reported to have left the city.
Announcement had been made in press dispatches from London on July 28 that the British warship Curlew has been instructed to proceed immediately to Brazil from Trinidad. Lord Parmoor, Under-Secretary of State for Foreign Affairs, announced in the House of Lords in answer to a question in regard to the situation in Brazil. Lord Parmoor added that the British Ambassador had asked the President of Brazil what means had been taken to evacuate the citizens of Sao Paulo and to provide for their needs, and whether the Brazilian Government proposed to indemnify the losses if the city was destroyed. The President's Secretary had replied it was hoped it would not be necessary to bombard the city, but he did not give the British Ambassador any answer concerning compensation. The Ambassador, Lord Parmoor continued, was taking steps to provide for the relief of the refugees or for their removal from Santos if necessary. The British Consul at Rio had reported that the foreign representatives in the city were addressing a collection note to the President on the subject of the Brazilian Government's responsibility for the lives and property of the foreign subjects leaving Sao Paulo,
Following the evacuation of the city by the rebels, the civil population started returning to Sao Paulo. They found, says a Buenos Aires dispatch, "their magnificent opera house, one of the finest in the world, shattered by shell fire, public buildings and the Automobile Club scarred by machine-gun bullets and the huge Luz railway station in ruins. Industrial plants, which are concentrated on the flat plain that forms the lower part of the city, generally remained intact. Regular train service between Sao Paulo City and Santos, and on the Central Brazil Ry, between Sao Paulo and Rio de Janeiro, has been restored."
A dispatch to "La Nacion,", the Buenos Aires newspaper, from Santos said the President of Brazil had signed a deeree extending the moratorium until Aug. 6 for the entire territory of Sao Paulo.

## Santos to Resume Coffee Shipments.

From Santos, Brazil, the following Associated Press advices were reported by the New York "Journal of Com-
merce": merce":
The Chamber of Commerce voted to-day to resume to-morrow the shipment of coffee from Santos. Approximately a million to-morrow the
are at the warehouses here. About half coffee are at the warehouses here. About half of it is of the quality suitable
to the requirements of dealers in the United States. Arrangements have not yet been completed for
business, but it is expected that an agreement will be reached to resume to end the ten-day holiday order by the Government in conseguence the outbreak in Sao Paulo.
The situation in Sao Paulo has not changed, but in commercial organiza-
tion circles here confidence is expressed tion circles here confidence is expressed that the Government soon will
dominate the situation.

## New York State Socialist Party Ticket and Platform Endrosement of Senator La Follette for President-Forty-four Hour Week Demanded-Klan Denounced.

In its platform adopted on July 26 the Socialist Party of the State of New York rejoices "in the awakening of the
industrial and agricultural producers" and hails "as a
crete evidence of such awakening the Conference for Pro gressive Political Action and the nomination of Senator Robert M. La Follette for President and Burton K. Wheeler for Vice-President." The platform demands "the absolute legal right of wage workers to organize, to bargain collectively, to strike and to picket, prohibition of injunctions in labor disputes and legal protection of union funds from damage suits." Legislation "assuring to working farmers the right to organize for collective bargaining in the sale of their produce" is likewise demanded, as well as the establishment of 44 hours as the maximum work week, the abolition of child labor," etc. "All attempts at dividing the people along racial and religious lines" are denounced; "as the most conspicuous offender in this respect, though not the only one," says the platform, "we point to the Ku Klux Klan and condemn it especially because of its pernicious campaign of intolerance and terrorism against large sections of the people and as a grave menace to the integrity of democratic institutions and orderly progress." The platform of the State Socialist Party was adopted at the party's convention in New York on July 26, and on the succeeding day the State ticket was named-the Rev. Norman Thomas, former Assistant Pastor of the Brick Presbyterian Church, being chosen as the candidate for Governor. The following is the ticket named:

Governor-The Rev. Norman Thomas, Manhattan.
Lieutenant-Governor-Charles Solomon, Brooklyn
Secretary of State-Frank R. Crosswaithe, a negro, Manhattan
State Comptroller, Mrs. Theresa B. Wiley, Schenectady.
State Treasurer-Frank Ehrenfried, Buffalo.
Attorney-General-Louis Waldman
Attorney-General-Louis Waldman, Manhattan.
State Engineer and Surveyor-Professor Vladim
State Engineer and Surveyor-Professor Vladimir G. Karapetoff of Cornell
University, Ithaca. University, Ithaca.
Mr. Thomas's nomination as Governor came after both S. John Block, State Chairman of the party, and Morris Hillquit had declined to be a candidate for Governor or any other office. Mr. Hillquit, in declining to become a candidate for Governor said:
Your leader must be one who can give his whole time and attention to the campaign and I cannot. It also would be ill advised for me to accept, as I
was your representative at the Cleveland meeting of the Conferene Progressive Political Action and I would not give our opponents the chance to say that I was using that movement to further my own political preferment.

Besides declaring itself on the Klan issue in its platform, the convention on July 27 also adopted a resolution re-stating its opposition thereto. The resolution reads:
The State Convention of the Socialist Party reaffirms the action of the National Convention in condemning the Knights of the Ku Klux Klan. We are opposed to all organizations based on racial, religious and color intolerance.
The
The history of all such movements is strewn with the wreckage of labor
organizations. Catholic, Protestant, Negre organizations. Catholic, Protestant, Negro, Jewish and all other workers
have one interest in common: The improvement of their conditions and have one interest in common: The improvement of their con
their final redemption from servitude to the masters of industry.
The masters of
The masters of American industry, finance and transportation permit no racial, color or religious prejudices to divide them in their exploitation of American workers. Catholic, Protestant and Jewish exploiters of labor
maintain a solidarity of common interests. maintain a solidarity of common interests.
Therefore it is stupid and reactionary for working people to divide on racial, religious or color lines, for such division can only serve their worst
enemies. To the workers of all faiths, nationalities and enemies. To the workers of all faiths, nationalities and creeds, we appeal:
Unite your forces in the struggle for industrial freedo Unite your forces in the struggle for industrial freedom!
one interest, one ideal and one aim-the liberation of humanity t Labor has trial despotism, political reaction and social degradation hanity from indus-
Reference to the resolution adopted respecting "Mobilization Day" is made in another item in this issue. Regarding the other resolutions and proceedings of the 27 th we quote the following from the New York "Times":
The recognition of the Russian Government by the United States was de-
manded in another resolution. Others "cowardly murder of the Socialist Deputy Matteotti protesting against the ment of Italy" and condemning the "silence and inaction of our Government." The convention also voted to extend its felicitations to "the workers of Mexico, in co-operation with the Obregon Government, in suppressing the de la Huerta rebellion."
"We all also rejoice," the resolution continues, "that the Socialist and electing its candidate, Ellias Plus followed up its victory over reaction by public. This glorious achievemarco Calles, President of the Mexican Reinspire the workers of the United States the Mexican working class should nomic forces of America in a labor party. No better guarantee could be given for peace between the two republics than the control of their respective Governments by the workers on both sides of the Rio Grande."

## Acclaim Victories Abroad.

A final resolution "hails the recent successes of the Socialist and political labor movements in Great Britain, France, Denmark, Australia and South Africa," as "the only effective guarantee of peace, economic rehabilitation and the welfare of the workers."
"We hail the great achievements of the British Labor Party," the resoIution says, "as substantial contributions to the reconstruction and pacification of the world and especially as the most effective demonstration of the fact that the workers and the workers alone are fit to conduct the affairs of
the world."
An unsuccessful effort was made to abrogate the present requirement that a candidate for office on the Socialist ticket must have been a member of the
party for three years before receiving a nomination party for three years before receiving a nomination.

The chief dissension of the day, however, was over Section 4 of the
National Executive Committee instructions. The clause finally adopted follows:
follows: "In those Congressional districts where the national organization of the Council of Progressive Political Action made endorsements, the question of party nominations shall be left to the State Executive Committee, who shall act in accordance with the constitution of the party-State and National-
the rules of the National Executive Committee, dated July 22 1924, and in the rules of the National Executive Committee, dated July 22 1924, and in
mistral conjunction with the local organization involved in those districts. In no event shall Congressional candidates on
ticket be endorsed by the Socialist Party.'
The trouble arose over an amendmtnt proposed by Simon Berlin of the Bronx, requiring a socialist nomination wherever there was not a La Follette candidate. Justice Panken favored the amendment and urged that the
 whether or at a Congressional candidate should be placed in the field was whether or not a Congressional candidate should be placed in the field was made by Mr. Lee.
The economic and political conditions in this country have reached a point favorable for the formation of a Labor Party," he said. "It will not for the freeing of labor is over, there are bound to be unpleasant details. Some of them present themselves in relation to Congressional nominations. Some of them present themselves in relation to Congressional nominalions.
We are interested in getting the largest possible number of liberals and progressive labor men elected to the House of Representatives.
"In my judgment the Socialist Party stands to lose more than it will gain by breaking with the Conference for Progressive Political Action on details. The committee asks that, in cases where the Conference for Progressive Political Action endorses a Republican or Democratic candidate, that the State Executive Committee, in co-operation with the organization in the district, determine whether it will endorse and refrain from nominating, or put up a candidate."
The amendment requiring an independent Socialist candidate in all Congressional districts was lost by a vote of 14 to 16 and the committee's report was sustained by one of 16 to 13 .
The following is the platform of the State Socialist Party adopted July 27
The Socialist Party of the State of New York reiterates its allegiance to the Socialist Party of the United States and to its platform and principles. With the bankruptey of the dominant parties more manifest than ever before, and millions of citizens seeking new alignments the Socialist Party calls upon the workers of hands and brain to divest of power those who live by the exploitation of the masses.
We rejoice in the awakening of the industrial and agricultural producers and we hail as a concrete evidence of such awakening the Conference for Progressive Political Action and the nomination of Senator Robert M. La Follette for President, and Senator Burton K. Wheeler for Vice-President. Confident that this movement must lead to the early organization of a powerful labor party, the foundation of which is already
Party pledges its fullest support. Party pledges its fullest support.
capitalists as against the interests of the producers. capitalists as against the interests of the producers.
We applaud the courage with which the organizations of labor have struggled to uphola the forces of reaction to-day, we look forward with confilence to the growth of the great and powerful political movement of the dence to the grose masses.
Private ownership of the socially necessary means of life, means honor and wealth for the few and poverty for the many. These means of life must became public property, the profit motive must be done away with, democracy must be extended from political to industrial life. The society and workers for the common good.
This is the goal of the Socialist movement.
As steps toward that goal we put forward the following working program:
Cost of Living.
We demand that the State, in conjunction with municipalities and coperative societies, shall deal in food, fuel, ice and other necessities, buying from producers and selling to consumers at cost, stimulating production and lowering the cost of living.
We further pledge all Socialists elected to Congress to work for the repeal of the Esch-Cummins law and for rural credits system to aid farmers to produce abundantly and market their produce without paying toll to bankers and middlemen.

## Housing.

For years inhabitants of this State, especially in the large cities, have suffered from a housing famine, extortionate rents, overcrowding and the consequent danger to health. The State and municipalities, under Republican and Democratic rule, have done little or nothing to remedy this evi.
We demand building of sanitary dwellings to be made available to the peoWe demand
ple at cost.

## Natural Resources.

Under successive administrations, the State has been looted of its natural ealth and its future development put at the mercy of capitalist exploiters. We demand the conservation of forests, mineral deposits and sources of water power, the reclamation of such as has been voted away, and public
ownership and operation for the benefit of the people.

## Taxation.

We demand the repeal of all direct and indirect taxes on articles of consumption; a rapidly progressive inheritance tax, an excess profits tax, not to productive labor, but to speculation and the growth of population.

## Labor Legislation.

Labor unions are vitally necessary to protect workers and train them for industrial self-government. They must be maintained and strengthened and their efforts supplemented by progressive labor legislation. We demand the absolute legal right of wage workers to organize, to bargain collectively, to strike and to picket, prohibition of injunct
protection of union funds from damage suits.
We pledge the Socialist Party, its press and its membership to continue their efforts in support of orgainzed labor.
We demand legislation assuring to working farmers the right to organize for collective bargaining in the sale of their produce. We demand the legal estabishment of later protection of motherhood and State insurance against unemployment, accident, sickness and old age.

## Education.

We demand liberal provision for free and equal public education from kindergarten to university; increase of the number of teachers and of school accommodations ; establishment of a general system of school lunches
health centres, and free use of school buildings as community centres; elec tive and paid boards of education and participation of teachers in school administration.
We demand the repeal of all laws which tend to repress freedom of opinion and belief. We demand the repeal of all laws providing for com. pulsory military service, or for military training in schools, and repeal of the Criminal Anarchy law, which has proved to be, in practice, a law for
the suppression of free speech and free press, and for the subsidizing of spies the suppression of
and provacateurs.

## Political Measures

We demand amendment of the State Constitution and of laws governing municipalities in such manner as to provide for the referendum and recall; proportional representation, for municipal home rule, for the introduction of the principle of occupational as well as territorial representation in legisthe pave bodes a lation the powers to declare laws unconsitional.

Ku Klux Klan.
We denounce all attempts at dividing the people along racial and religious hines; as the most conspicuous offender in this respect, though not the only one, we point to the Ku Klux Klan and condemn it especially, because of its pernicious campaign of intolerance and terrorism against large sections of the people, and as a handmaiden of reaction, the servant oxpling influences and as a grave menace to the integrity of democratic institutions and orderly progress.
The Socialist Party enters the campaign of 1924 confident of the success of the great aims for which it has always fought. When elected to office, Socialists will work for all measures in the interest of the industrial and agricultural workers and will oppose all measures inimical to their interests. The campaign of 1924 offers an unparalleled opportunity to crystallize the sentiment of the producers. The Socialist Party, therefore, calls upon the workers of hand and brain to rally to its standard in this historic battle with the forces of reaction and exploitation and to align themselves with their brothers and sisters in all lands the end that may may be hastened when the peophes or the rule, and when there shal

The following is from the New York "Times" of July 27: The only delegates to oppose the endorsement of the La Follette-Wheeler ticket were Leonard C. Kaye of New York County and Alexander Braunstein of the Bronx. Hillquit, James Oneal of Brooklyn, former State Chairman; Abraham I. Shiplacoff and Algernon Lee, the Permanent Chairman, strenuously defended the action of the Socialist leaders in committing the organization to La Follette's third party movement. It was predicted that out of the action would develop a new labor party.
"I never thought the day would come," said Mr. Kaye in opposing the resolution to affiliate with the La Follette group, "when the Socialist Party would nominate a Republican for the highest office in the country. Now would n
wa have
dent."
ent."
Both Kaye and Braunstein maintained that the Socialist Party was deserting its principles by endorsing for office any candidate who was not a member of the Socialist Party. Mr. Oneal, reporting the action of the Socialist Party at Cleveland in endorsing Senator La Follette, declared that the members of the party at Cleveland felt it was necessary for the Socialist Party to take a step backward in order to lead the labor movement forward. "The Socialist Party has not given up any of its principles or any article of its faith," declared Morris Hillquit. "Not a part of the Socialist program has been changed. We believe we have only applied that program to more modern circumstances. Nothing has been changed. We the United States the workers as the exploited clas
still remains true to Marxism.
know that the party is nothing but an incident. Of course we become attached to a party, but when it has served its purpose it becomes useless. From the point of view of party integrity we have not made the slightest compromise. If the party contemplaced policical sucie it could not have accomplished
Mr. Thomas, who is said to be associated with Oswald G. Villard, Editor of the "Nation," was born in Marion, Ohio, and formerly worked for the Marion "Star" owned by the late President Harding.

## United States Government's Suit Against Sisal Sales Corp.-Monopoly in Binder Twine ChargedStatement of Vice-President Smith of the Corporation.

A bill in equity against the Sisal Sales Corporation and others, alleging conspiracy in restraint of trade, in the binder twine industry, was filed on July 23 in the Federal Court in New York by United States Attorney-General Hayward at the instance of United States Attorney-General Stone. The suit is brought to dissolve the alleged monopoly. The defendants named with the Sisal Sales Corporation are Alvin W. Krech, Chairman of the Board of Directors of the Equitable Trust Co.; Charles D. Orth, Frederick T. Walker, Lynn H. Dinkins of New Orleans, F. W. Black, J. A. Beatson, Michael J. Smith, Charles D. Orth Jr., the Equitable Trust Co. of New York, the Royal Bank of Canada, the Interstate Trust \& Banking Co. of New Orleans, Hanson \& Orth, Comision Exportadora de Yucatan, Tomas Castelanos, Acevedo and the Erie Corporation. The complaint charges specifically that the defendants "are engaged in a combination and conspiracy in restraint of inter-State and foreign trade and commerce in sisal, and in contracts in restraint of such trade and commerce, and are monopolizing and attempting to monopolize such trade and commerce in violation of the anti-trust laws of the United States, particularly the Sherman Act, and the Wilson Tariff Act; that as a result of such combination the defend-
ants have acquired a complete monopoly in the sale of sisal in the United States, and have absolute control over the price of such commodity." The following is from the New York "Journal of Commerce" of July 24:
The Attorney-General alleges that the present "monopoly" was perfected as a result of negotiations carried on in the United States in the years 1920
and 1921, which finally resulted in the organization of the Sisal Sales poration and the establishment in Yucatan of the organization known as the Comision Exportadora de Yucatan.
The bill also recites that by reason of a previous combination a surplus of approximately 650,000 bales of sisal had accumulated by the year 1919, was pledged to the three banks named in the petition to secure loans made by them to the old Comision Reguladora del Mercadora de Honequen.
When the price of sisal declined in 1919, as a result of this large accumu-
ation, these bankers, the complaint states, in orler to control lation, these bankers, the complaint states, in orler to control the sisal market and thus prevent loss to themselves, organized the Eric Corporation.
This corporation undertook to sell this surplus sisal. In order to eliminate This corporation undertook to sell this surplus sisal. In order to eliminate
all competition it also purchased the surplus sisal in Yucatan and attempted, all competition it also purchased the surplus sisal in Yucatan and attempted,
it is stated, to artificially raise the price.

## Cites Large Profits.

It is charged further that the profits of the Sisal Sales Corporation during the years 1922 and 1923 amounted to more than $\$ 1,800,000$ upon an investment represented by capital stock of only $\$ 1,500$.
The bill of complaint declares that: "In the year 1924 the Sisal Sales Corporation raised the price of sisal in the United States to $71 / 2 \mathrm{c}$. per pound,
and is now executing contracts with manufacturers for sale of sisal at such and is
rice."
It is
the United States is made of sisal than $80 \%$ of the binder twine used in the United States is made of sisal, and that the increase of every cent
per pound of sisal increases the cost of the annual supply of twine for per pound of sisal increases the cost of the annual supply of twine for
farmers in the United States by more than $\$ 3,000,000$.

## Defendants Not Yet Served.

Hanson and Orth, who are named in the suits by the Government, when asked for information about the proceedings brought against them or to received no official notification of the suit, and only knew of it from had received no official notification of the suit, and only knew of it from what they would probably have a statement to make.
The Equitable Trust Co. took the same stand. It said the probability was that no defendants had yet had papers served on them in the suit, and at the proper time, no doubt, a reply for publication would be forthcoming.

Inquiry at the offices of the Sisal Sales Corporation, 27 Cedar Street, New York City, developed the fact that the bill in equity filed by District Attorney Hayward came as a distinct surprise to the officials of the corporation. M. J. Smith, Vice-President of the corporation, said that from the very beginning of the operations of the Sisal Sales Corporation, acting as selling agent for the Comision Exportadora de Yucatan, under the contracts set forth in the bill in equity, the officers of the corporation have at all times kept the officials of the Department of State, Department of Justice and the Department of Commerce at Washington fully informed of all contracts and operations in connection with the sisal industry. He further said:

Furthermore, a few months ago the Federal Trade Commission made an exhaustive investigation into the operations of the Sisal Sales Corporation with special reference to the manner of making sales of Sisal to the various manufacturers of binder twine in this country and this investigation disclosed that the business has been conducted by the Sisal Sales Corporation in an eminently fair manner.
During the latter part of 1921, before the Sisal Sales Corporation entered
the business, the situation of the the business, the situation of the Sisal industry in Yucatan, the country on which the United States is dependent almost entirely for its supply of sisal, was deplorable. Out of some eight hundred Sisal plantations in that country there were at that time only 82 plantations functioning and producing sisal Were such a condition to long continue the plantations would have been entirely destroyed and the United States would not have been able to obtain its supply of binder twine fibre from any other part of the world in quantities sufficient for its needs.
poration and the Comision Exportadora upon which the Government's Corporation and the Comision Exportadora upon which the Government's suit now appears to be based, was entered into for the purpose of repairing the of future supply of sisal for binder twine for the American farmer. agreement particularly provided that the prices of sisal should farmer. This agreement particularly provided that the prices of sisal should at all times used in the manufacture of binder twine.
This policy has always been scrupule.
portadora and the Sisal Sales Corporation and to Sed by the Comision Exportadora and the Sisal Sales Corporation and to-day, while the price of Yucatan sisal is only $75 / \%$ cents per pound, the price of Grade J Manila cents per pound, while the prices of African and Java sisal are $91 / 4$ cents per pound.

Mr. Smith emphatically denied that the Sisal Sales Corporation and its associates had at any time created any monopoly in the marketing and sale of sisal or that the Sisal Sales Corporation and its associates had ever engaged in any illegal practices. On the contrary, he insisted that every effort had been made not merely to comply scrupulously with the technical provisions of law, but to so arrange the plan of operations and the contracts between the parties as to rehabilitate the industry of sisal growing in Yucatan and to at the same time provide an ample supply of sisal to the American farmer at fair and reasonable prices. It is contended that the maintenance of such fair and reasonable prices was the very basis of the entire arrangement which has been entered into and as previously stated, was made part and parcel of the contract itself.

## Norbert Lyons Says Suit Against Sisal Sales Corp. Will Prove Futile-His Views on How to End Foreign Control of Sisal and Rubber Used in United States.

The attempt of the United States Government to restrain certain corporations and individuals in this country and in Mexico from exercising concerted control over sisal, a Mexican product growing in the State of Yucatan, is bound to prove futile, as this Government lacks jurisdiction over the producing centres and those who control the exports, according to Norbert Lyons, Secretary of the United States Mission of the American Chamber of Commerce of the Philippine Islands. On July 24 Mr . Lyons said
The situation is similar to that which exists with respect to rubber, which
is grown in territories under British and Dutch sovereignty. Two years argo is grown in territories under British and Dutch sovereignty. Two years ago
the British Government passed an Act restricting the output of rubber in order to aid British planters in the Federated Malay States who had become overstocked. The result was an increase in rubber prices which cost the American public between $\$ 100,000,000$ and $\$ 150,000,000$ a year. The Government in Washington protested, but nothing could be done about the matter. For similar reasons the attempt to do a way with price regulation by
foreign interests in sisal will also prove without foreign interests in sisal will also prove without effect.
The only remedy for this sort of foreign
The only remedy for this sort of foreign monopolistic control over basic
raw materials is to raise them under our own flag raw materials is to raise them under our own flag. The Philippine Terri-
tory produces Manila hemp, the finest "hard tory produces Manila hemp, the finest "hard fibre" in the world, suitable in every respect for binder twine purposes. Not only that, but Manila hemp
cannot be grown anywhere else in the world cannot be grown anywhere else in the world. The United States, therefore,
has a natural control over this important has a natural control over this important raw product without which the
agricultural activities of the country would be impossible quired to secure an adequate and cheap supply impossible. All that is re quired to secure an adequate and cheap supply of binder twine material
from the Philippines is further investment of American capital in the from the Philippines is further investment of American capital in the
Islands. With improved machinery and systematic manufacture, philippine Tslands. of the cheaper varieties can be grown and exported cheaply enough to hemp ote with Mexican sisal. As a matter of fact, Manila hemp is now being
comper compete
used in large quantities for this purpose.
The only factor operating to retard the further investment of American eapital in the Philippines is the uncertainty as to the Island's future. Retirement of the United States would inevtiably mean the giving up of the age fibre.

## Text of Resolution Calling for Inquiry into Northern Pacific Land Grants.

As was stated in our issue of June 14 (page 2914), a resolution calling for an inquiry into the land grants of the Northern Pacific RR. and its successor, the Northern Pacific Ry., by a joint committee of both branches of Congress was signed by President Coolidge on June 5. The following is the text of the resolution:

> [H. J. Res. 237.$]$ the Secretary of

Joint Resolution directing the Secretary of the Interior to withhold his approval of the adjustment of the Northern Pacific land grants, and for other purposes.
Resolved by the Senate and House of Representatives of the United States
America in Congress assembled. That the Secretary of America in Congress assembled, That the Secretary of the Interior is
hereby directed to withhold until March 41926 his approval hereby directed to withhold until March 41926 his approval of the adjust-
ment of the Northern Pacific land and the joint resolution of May 31 1870, and he is act of July 2 1864, withhold the issuance of any further patents and muniments of title under the said Act and the said resolution or any legislative enactments supplemental and complete inquiry into the said land arants and shall have made mental thereto for the purpose of considering legislation to the Acts suppletive rights of the Northern Pacific Railroad Company to meet the respecand the United States in the premises: Provided, That this Act shall not prevent the adjudication of any claims arising under the public land laws where the claimants are not seeking title through the grants to the Northern Pacific Railroad Company, or its successors, or any Acts in modification agai st the approval of said land grovided further. That the inhibition muniments of title thereunder shall unles and the issuance of patents and March 4 1926, unless on said thereunder are being adjudicated sald land grants and the proceedings in which event the approval of said land grants or Congress in the courts, and muniments of title shall await the final adjudication thereo of patents Sec. 2. The Secretary of the Interior is hereby dircated thereof.
of the status of the sald Northern Pacific land grants, recommending sucs action as he believes right and proper for the further adjustment thereoch Sec . 3. That a joint committee of both Houses of Congress is hereby created to be composed of five Members of the Senate to bess is hereby the President thereof, and five Members of the House of Represented by to be appointed by the Speaker of that body. Any vacancy occurring on the committee shall be filled in the same manner as the original appointment. The said committee is hereby empowered and directed to maike a thorough and complete investigation of the land grants of the Northern Pacific Railroad Company, and its successor, the Northern Pacific Raflway Company, under the Act of July 21864 (Thirteenth Statutes, page 365), and the joint resolution of May 311870 (Sixteenth Statutes, page 378), and any other Acts of Congress supplemental thereto or connected therewith, and the facts and the law pertaining thereto and arising therefrom, and to report to Congress its conclusions and recommendations based thereon. Said committee or any subcommittee thereof is hereby empowered to sit and act during the session or recess of Congress or of either House thereof in the District of Columbia or elsewhere in the United States; to equire by subpoena or otherwise the attendance of witnesses and the production of books, documents, and papers; to take the testimony of witnesses under oath; to obtain documents, papers, and other information from the several departments of the Government or any bureau thereof; end rey by the take and to make a record of all evidence taken and received be committee and to keep a record of its proceedings; printed printed and suitably bound; and to employ such assistance as may be deemed necessary. The Chairman of the committee or any member thereof under the signature of the Chitness. Subpoenas for witnesses shall be issued any sub-committee thereof. And in case of disobedience to a subpoens
this committee may invoke the aid of any Court of the United States or of the District of Columbia within the jurisdiction of which any inquiry may be carried on by said committee in requiring the attendance and testimony of witnesses, and the production of books, papers and documents under the provisions of this resolution. And any such Court within the jurisdiction of which the inquiry under this resolution is being carried on may in case of contumacy or refusal to obey a subpoena issued on any person under authority of this resolution issue an order requiring such person to appear before said committee and produce books and papers, if so ordered, and give evidence touching the matter in question, and any failure to obey such order of the Court may be punished by such Court as a contempt thereof. Every person who, having been summoned as a witness by authority of said committee or any sub-committee thereof, willfully makes default, or who having appeared refuses to answer any question pertinent to the investigation herein authorized, shall be deemed guilty of a misdemeanor and upon conviction thereof be punished by a fine of not more than $\$ 1,000$ and $\mathrm{im}-$ prisonment for not more than one year.
The sum of $\$ 50,000$, or so much thereof as may be necessary, is hereby authorized to be appropriated, out of any money in the Treasury not otherwise appropriated, to pay the necessary expenses of said joint committee, the sum to be disbursed by the Secretary of the committee upon vouchers approved by the Chairman of the committee.

Approved, June 5, 1924.

## items about banks, Trust companies, etc

Two New York Stock Exchange memberships were reported posted for transfer this week, that of Richard A. Springs to Joseph Klingenstein, for a consideration of $\$ 81,000$, and that of Sidney S. Wormser to John M. Hymes for $\$ 80$, 000 . The last previous sale was at $\$ 78,000$.

To serve the Grand Central district, the Mechanics \& Metals National Bank of New York will open a new branch office on Monday, Aug. 4, at Madison Avenue and 41st Street. The banking quarters occupy the ground floor of the Johns-Manville Building, and have been under preparation for a number of months. A complete safe deposit vault system supplements the banking service. R. W. Gould, formerly a member of the executive staff at the head office of the bank, has been placed in charge as Branch Manager. This branch gives the Mechanies \& Metals National Bank a total of 14 banking offices on Manhattan Island. Until three years ago this bank, the third oldest in New York City, maintained only one banking room, that at 20 Nassau Street. With the absorption of the New York Produce Exchange Bank and later the Lincoln Trust Co., its age-old policy of a single office was abandoned, and at the present time, like a number of the other large banks and trust companies in the city, it is extending its facilities in every section where demand has justified banking service.

Albert Ramsay, of Albert Ramsay \& Co., London and New York, importers and dealers in diamonds and precious Oriental stones, has been elected a member of the advisory board of the Harriman National Bank of New York.

The Irving Bank-Columbia Trust Co. of New York signalized the 24th anniversary of its services to the Bronx by opening a new banking office at East Fordham Road and Marion Avenue, July 30. This is to be known as the Fordham office, and is intended primarily to serve the Fordham and Tremont sections. The first office of the institution established in Bronx Borough was the Bronx office, which is at Third Avenue and 148 th Street. C. C. Howard, Vice President, is in charge of the Fordham office. He is assisted by Mr. W. J. Pfizenmayer, Assistant Secretary.

Frank L. Sheldon, formerly a member of the Stock Exchange firm of Sheldon, Morgan \& Co., died on July 30. Mr. Sheldon, who had conducted a commercial paper business at 67 Exchange Place, was well known in the financial district.

William Henry Gelshenen, a director of the Garfield National Bank of New York, died on July 22. At a meeting of the board of directors of that institution on July 23 a resolution was adopted expressing the sense of loss suffered in his death. The resolution follows:
The sudden death of Mr. William H. Gelshenen, on the 22d of July 1924, comes to us, his fellow directors, as a great shock and deep bereavement.
Mr. Gelshenen, whose father had been President of the bank for many Mr. Gelshenen, whose fars. 11905 and for a time occupied the position of First Vice-President.
During all this time his ability, business experience and devotion to the interests of the bank contributed in a large measure to the success which the institution has attained. His qualities of courtesy and kindliness mae lations, and secured for him the firm personal friendship of every director of the institution.
His loss to this bank is a serious one and his fellow directors will not only miss his counsel and guidance, but in a greater measure recognize the loss they have sustained in the sundering of those ties of friendship which so closely united them to him.
His service to his country during the World War was not only able and distinguished, but reflected credit on the bank able to give the services of a director so well qualified to help meet such a great national emergency.

As a mark of respect to his memory, and in testimony of their loss, the directors of this bank desire to place on record this expression of their high appreciation of his character, his service to the bank and their profound regret at the loss of so wise and able a business associate, and so kind and true a friend.
Resolved, That this Preamble and Resolution be inscribed in full upon the permanent records of this bank, and that an engrossed copy thereof be sent to his family; be it further
Resolved, That as an additional mark of respect to Mr. Gelshenen's memory, the directors attend the funeral services in a body, and that this meeting be now adjourned.

RUEL W. POOR, President.
The Hempstead Bank of Hempstead, L. I., has increased its capital stock from $\$ 30,000$ to $\$ 150,000$. The plans were ratified by the stockholders July 1, and the increased capital became effective July 9. In enlarging its capital the bank declared a stock dividend from undivided profits. The bank, in its June 30 statement reported a surplus fund of $\$ 100,000$ and undivided profits of $\$ 159,875$. Its deposits were shown to be $\$ 2,752,703$, while its total resources were $\$ 5,053,588$.

The Greenville Banking \& Trust Co. of Jersey City opened July 30 its new bank building at 165 Ocean Avenue for public inspection. Alfred C. Bossom was architect of the new building, which has been made in the Neo-Greek style, the exterior being in cut cast stone surmounted by terra cotta, with a base of Crotch island granite. The bank was founded in 1895 and its assets have grown from $\$ 625,000$ in 1900 to $\$ 7,003,330$ in 1924.

The consolidation of the Second National Bank of Red Bank, N. J., with the National Bank \& Trust Co. of Red Bank became effective July 1. The consolidated institution is to operate under the corporate title of the Second National Bank \& Trust Co. of Red Bank, with a capital of $\$ 500,000$ and surplus of $\$ 500,000$. Par value of the stock is $\$ 100$. The consolidated bank will occupy the bank building formerly occupied by the Red Bank Trust Co. An addition is being erected to provide working space for the bookkeepers. The interior of the building is being arranged by the Art Metal Construction Co. A new vault is being erected by the York Safe \& Lock Co. The following are the officers of the consolidated bank. Frank McMahon, President; Benjamin J. Parker, Thomas Voorhis, Richard Applegate, Charles Allen Jr. and Lewis S. Thompson, Vice-Presidents; Philip S. Walton, Cashier; A. Alvin Whiting, Ralph Pearce, A. M. Gaskill, and William B. Lyman, Assistant Cashiers.

With no special formality to mark the occasion, the Fidelity Union Title \& Mortgage Guaranty Co. of Newark, N. J., began operations on Tuesday, July 1, in its offices at 755 Broad Street, in the rooms formerly occupied by the title and law departments of the Fidelity Union Trust Co., whose title and mortgage business the new corporation has taken over, according to the Newark "News" of that date. The new company, which starts business with a combined capital and surplus of $\$ 2,500,000$, is organized to loan money on bonds and mortgages, insure real estate titles and sell guaranteed mortgages and participating certificates

A very successful year is recorded in a souvenir booklet distributed by the National Bank of America of Paterson on the occasion of the institution's first anniversary banquet held on the evening of July 1. The bank began business on July 2 of last year with a capital of $\$ 300,000$ and surplus of $\$ 150,000$. Within two months of its opening it became evident that its quarters would have to be enlarged. The original capital and surplus, too, were found to be inadequate for the bank's needs and were increased to $\$ 500,000$ and $\$ 250,000$. In order to obtain larger quarters the Colt Building at the corner of Ellison and Colt streets was purchased on Jan. 4 last. This structure will be extensively altered and thoroughly equipped to meet the bank's requirements. In its statement of condition as of March 311924 nine months from the date of its opening-deposits of the institution were shown to be $\$ 2,110,455$ and total assets $\$ 4,066,099$. Cashier Frederick P. Hofmayer in the course of his remarks at the banquet stated that the deposits were then over $\$ 2,600,000$ and resources approximately $\$ 4,500$,000. Announcement was made at the dinner that the rate of interest paid by the bank on all deposits had been increased to $4 \%$.. Another announcement was that of the inauguration by the institution of a Ten Per Cent Club. The aim of this club, it was explained, is to persuade people to subscribe to the doctrine of saving $10 \%$ of their income. A feature of the evening was the presentation to the officers by the directors of a large horseshoe of flowers as a
mark of appreciation of their efficiency. Senator Charles O'Connor Hennessey, President of the Franklin Society of New York City, was the chief speaker of the evening, and William E. Walter, the President of the bank, was toastmaster. Other speakers were Mayor McLean of Paterson, Colonel Wilmer A. Cadmus, City Finance Commissioner and a Vice-President of the bank; Hugh R. Johnson, Treasurer of the Guaranty Trust Co. of New York; John J. Tulp, consulting specialist of the William Elliot Graves Co. of New York; William W. Evans, former Speaker of the New Jersey Legislature; William H. Gurney, Chairman of the Dinner Committee, etc.
Edward P. Metcalf, President of the defunct Atlantic National Bank of Providence at the time of its failure in 1913, died suddenly on July 19 at Greenwood, R. I., while returning to Providence from Charlestown Beach. Mr. Metcalf had recently been Auditor of the Larchar-Horton Co., advertising agents. He was 64 years of age.

According to the Weekly Bulletin issued by the Comptroller of the Currency July 21 the voluntary liquidation of the Mattapan National Bank of Boston, Mass., was completed, effective March 3 1924. The institution has been absorbed by the Federal National Bank of Boston, Mass.

The fiftieth anniversary of the founding of the Home National Bank of Brockton, Mass., was celebrated on July 16. A souvenir booklet giving a brief history of the institution was distributed for the occasion. The growth of the Home National Bank has been continuous from the start. Beginning in a small way in a store, with a capital of $\$ 200$, 000 , it is to-day an institution with a capital of $\$ 500,000$; surplus and undivided profits of $\$ 451,748$; deposits of more than $\$ 8,000,000$ (as compared with deposits of $\$ 266,843$ at the close of its first year), and total resources of $\$ 9,565,860$. Its present handsome building was originally erected in 1911, but proving, as the years went by, inadequate for the requirements of the institution, it was enlarged last year to twice its former size. The present officers of the bank are Frederick B. Howard, President; Preston B. Keith and Bernard B. Winslow, Vice-Presidents; Warren B. Smith, Cashier, and Elmer M. Taber and John N. Howard, Assistant Cashiers. Mr. Keith is the sole survivor of the original board of directors of the bank in 1874.

Announcement is made of the approval by the Comptroller of the Currency of a charter for the organization of the Dedham National Bank of Dedham, Mass., with a capital of $\$ 100,000$. The selling price of the stock ( $p a r \$ 100$ ) is fixed at $\$ 150$ per share. The officers chosen for the new institutions are Frank L. Richardson, President; Edwin A. Brooks, William T. Halliday and Arnold Mackintosh, Vice-Presidents, and Arthur N. Daniels, Cashier. The following are the directors:

Edwin A. Brooks, Vice-President.
Allan Forbes, President State Street Trust Co., Boston.
Frank J. Hale. Vice-President Saco-Lowell Shops, cotton machinery.
Andrew H. Hodgdon, physician.
Seward W. Jones, Jones Bros. Co., granite ; President Newton Trust Co.
Eben T. Paul, Dedham.
Ralph W. Redman, Fisher Churchill Co., Dedham.
Frank L. Richardson, Executive Vice-President, Newton Trust Co.
Joseph H. Soliday, President Franklin Savings Bank, Boston.
We learn that the bank will begin business as soon as its charter is received.

The First National Bank of Marietta, Ohio, announces the death on June 20 of George C. Best, for nearly 50 years connected with the institution and in more recent years a director and Vice-President.
The stockholders of the Lake Shore Trust \& Savings Bank of Chicago on July 14 ratified plans to increase the capital from $\$ 300,000$ to $\$ 500,000$. The new stock has been placed at $\$ 150$ per $\$ 100$ share, the enlarged capital becoming effective Aug. 1.
On Monday of this week, July 28 , the University State Bank of Chicago took over the Central Hyde Park Bank of that city. The University State Bank will increase its capital from $\$ 200,000$ to $\$ 300,000$, the new stock ( $\$ 100,000$, par value $\$ 100$ per share) to be sold at $\$ 145$ per share. The enlarged bank has deposits in excess of $\$ 3,000,000$. The officers of the University State Bank remain the same as heretofore except for the addition of George H. Young, former President of the Central Hyde Park Bank, who has been made a Vice-President. They are as follows: Charles W. Hoff, President; George H. Young, Vice-President; Jay W.

Hays, Vice-President and Cashier, and Osborn N. Norcott, Assistant Vice-President. The number of directors of the University State Bank has been increased to eleven by the addition of Mr. Young and A. R. Gates, also formerly connected with the Central Hyde Park Bank.
Charles P. Clifford, Vice-President of the First National Bank, Chicago, died suddenly July 24, near Fifield, Wis., where he was spending his vacation. Mr. Clifford was Vice-President of the First National Bank of Chicago, in charge of its foreign department and had been continuously connected with the bank since 1889. He was prominent in the Foreign Trade Council, having been one of the speakers at the convention in Boston this year. He was born in Cook County, just outside Chicago, on May 3 1871, and lived at 5602 Dorchester Avenue. The remains were taken to Chicago for burial.

Henry E. Rohlf, President of the defunct First National Bank of Hayward, Wis., at the time of its failure in the early part of this year, surrendered himself to a United States Marshall in Portland, Ore., on July 19, according to the "Oregonian" of the following day. The former President is accused of looting the bank of $\$ 300,000$. Upon surrendering to the authorities Mr. Rohlf waived objection to his removal from Portland, stated that he was ready to stand trial and made no effort to obtain the $\$ 25,000$ bond required in Portland. Mr. Rohlf made complete denial that he had robbed the bank. He claims that his brother, Ernest E. Rohlf, who was the Cashier of the institution and since its failure has been killed in an automobile accident, embezzled the bank's funds to the extent of $\$ 250,000$ and speculated with the money. This, together with "frozen" credits due to the fact that farmers were unable to meet their notes because of market conditions for their crops, led, he asserts, to the failure of the institution. The "Oregonian" went on to say:
Charges against the banker date from 1921. According to information received by Joseph 0. Stearns Jr., Assistant United States Attorney, from Stanley M . Ryan, United States Attorney at Madison, Wis., the total thefts
from the bank's funds charged to Rohlf will be $\$ 300,000$. In the complaint filed at Madison it is charged that on Sept be $\$ 300,000$. In the complaint filed at Madison it is charged that on Sept. 21921 Rohlf, as President of
the bank, received $\$ 2,000$ on a note, which he pocketed. On March 31 the bank, received $\$ 2,000$ on a note, which he pocketed. On March 31
1923 it is charged that a note for $\$ 2,500$ signed by Adolph Swanson was 1923 it is charged that a note for $\$ 2,500$ signed by Adolph Swanson was
turned into the bank and the money credited to Rohlf's own acrount. It also is charged that the note was a forgery, and that it was not signed by Swanson. On July 25 1922, it is charged, a note purported to be signed by W. J. Cordell for $\$ 2,000$, with $\$ 3244$ interest, was passed througin the bank, and that on the same date a note held against Rohlf by the Marine National Bank of Milwaukee for $\$ 2.03244$ was paid, and that the Cordell note also was a forgery. According to the United States Attorney at Madison the charges in the complaint forwarded to the office here are but a few of those that the Government has against the banker.
We noted the failure of the First National Bank of Hayward in the "Chronicle" of March 22, page 1358.
The First State Bank of Balaton, Minn., with deposits of approximately $\$ 700,000$, was closed on July 25 . Depleted reserves were given as the cause of the bank's failure.
The closing of the Farmers \& Merchants State Bank of New Ulm, Minn., on July 26 by order of A. J. Geigle, State Superintendent of Banks, was reported in a press dispatch from New Ulm on that day, which appeared in the St. Paul "Pioneer-Press" of July 27. The bank's last statement (as of June 30) showed aggregate deposits, it is said, of $\$ 400$,000 and total resources of $\$ 717,497$. The capital of the institution was $\$ 50,000$. The State Banking Department recently began an investigation of the bank's affairs. "Poor loans not secured by sufficient collateral" on farm lands in Montana, northern Minnesota and the Dakotas, the dispatch further stated, were understood to have brought about the hank's failure.

Announcement was made on July 28 of the merger of the Northern National Bank of Fargo, N. D., with the Securities National Bank of that city, after a meeting of the officials of both institutions. This action followed the discovery last week of a shortage of $\$ 51,000$ in the funds of the Northern National Bank. The shortage has been made good.

A press dispatch from Auxvasse, Mo., on July 17 to the Kansas City "Star" reported the closing the previous week of the Bank of Auxvasse. The failure, the dispatch said, was attributed to F. C. Stokes, the Cashier of the institution for the past fifteen years and one of the town's most respected citizens. The bank was closed on July 7, it was stated, after the directors had been informed by D. R. Harrison, a State bank examiner, that approximately $\$ 128,000$ of the bank's loans, which, according to its last statement, total $\$ 356,349$,
were either bad or doubtful. Members of board stated on July 17 that of the $\$ 128,000$ classified as doubtful or bad loans, $\$ 77,730$ the Cashier had made to himself, or $\$ 62,730$ more than his limit under the law. These directors furthermore, stated that the board was unaware of these unsecured loans which Stokes had made to himself until the notes were shown them by the examiner on July 10.

The Exchange Bank of Fort Valley, Ga., in the heart of the peach belt, closed its doors on July 17, according to a press dispatch from Fort Valley on that day printed in the Atlanta "Constitution" of July 18. Inability to liquidate old peach paper because of present unfavorable marketing conditions, the dispatch stated, was said to be the cause of the bank's failure. According to its last report the Exchange Bank had a combined capital and surplus of $\$ 86,000$ and total deposits of $\$ 289,000$.

On July 15 the newly-organized Fidelity Bank \& Trust Co. of Memphis began business in temporary quarters at 73 Madison Avenue under auspicious circumstances. Friends and well-wishers marked the occasion by sending flowers in profusion and several thousand persons are said to have visited the institution during the day. The previous day (July 14) announcement was made that the new bank had acquired the Madison Bank \& Trust Co., effective on the opening day. This latter institution had a capital of $\$ 200$,000 and deposits in excess of $\$ 700,000$. The capital of the new bank is $\$ 1,000,000$, with surplus of $\$ 100,000$. Deposits recorded on the books during the opening day amounted, it is said, to $\$ 1,121,274$. The personnel of the institution is as follows: John T. Fisher, Chairman of the Board; John D. McDowell, President; J. T. Russell and John M. Dean, VicePresidents; D. D. Robertson, Cashier, and W. M. Daniel, Assistant Cashier. Mr. Robertson, the Cashier, was heretofore Vice-President and Cashier of the Madison Bank \& Trust Co. J. Thomas Wellford and R. H. Williams, former President and Vice-President, respectively, of the acquired bank, have been elected to the directorate. It is expected the new bank will move to its permanent home in the Union \& Planters Bank Building, which it has purchased, about Oct. 1.

A charter has been issued by the Comptroller of the Currency to the East Texas National Bank of Palestine, Texas, which is a conversion of the Guaranty State Bank of Palestine. The new organization has a capital of $\$ 150,000$ and surplus of $\$ 75,000$. It began business as a national bank on July 1. The officers are J. E. Angly, President; C. E. Williams, Active Vice-President; W. B. Flanagan and D. M. Hodges, O. B. Rogers and J. R. Cook, Vice-Presidents; D. S. Wommack, Cashier; N. C. Woolverton and C. E. Schnorr, Assistant Cashiers.
J. B. Adoue Jr. has been elected President of the National Bank of Commerce of Dallas, succeeding his father, the late J. B. Adoue.

The directors of the Security Trust \& Savings Bank of Los Angeles on July 15 appointed Charles C. Lincoln, for the past three years statistician of the Research Department of the institution, an Assistant Vice-President. His promotion transfers him to the Department of Business Development. Mr. Lincoln is said to be a trained economist. The Los Angeles "Times" in its July 16 issue gave the following brief outline of his career prior to his entering the Security Trust and Savings Bank:
As an undergraduate of the University of California, Mr. Lincoln acted as Secretary to Dean David P. Barrows. After being graduated in 1917 he helped Ralph P. Merritt in the organization of the Food Administration for war work in California in the position of Executive Secretary. He went to China later as Secretary to the United States Minister Plenipotentiary, the Hon. Paul S. Reinsch. As the war went on he was made a special agent of
the State Department in Ohina. In New York after the war he had chacge the State Department in Ohina. In New York after the war he had charge of the Chinese purchasing for W. R. Grace \& Co.

Other appointments by the directors at the same meeting were: Virgil B. Gillespie, to be Assistant Manager of the Santa Monica branch of the bank; F. A. Zilgott as a member of the Advisory Board of the Inglewood branch, and E. C. Wilkinson, Charles P. Bowman and A. R. Hawn, relief branch managers.

The Washington State Commissioner of Banking, J. S. Minshull, has issued a charter to the First Mutual Savings Bank of Tacoma, which will open for business about Aug. 2. The executive committee of the bank consists of Maunsell Mitchell, President; Macallister Moore, First Vice-President; Arthur Sturley, Second Vice-President; L. J. W. Jones and S. H. Robson. This, we are advised, will be the third
mutual savings bank in the State, the other two being located in Seattle.
The trial of the officers and directors of the Home Bank of Canada (head office Toronto), which failed in August of last year, on charges preferred under the Bank Act, will be held at Toronto on Sept. 9 before Judge Coatsworth. Judge Coatsworth will try the cases without a jury. In addition to this trial the defendants must face trial by jury at the Criminal Assizes opening on Oct. 13 for alleged conspiracy. The defendants are R. P. Gough, former Vice-President of the Home Bank; S. Casey Wood, K.C., J. F. M. Stewart, F. J. B. Russell, Clarence F. Smith and C. A. Barnard, K.C., directors; Ocean G. Smith, former Chief Accountant of the Bank, and Sidney H. Jones, Auditor. The Crown, it is said, will not take proceedings against A. E. Calvert, the Acting General Manager of the bank at the time of its suspension and one of those indicted. For some time, according to the Toronto "Globe" of July 25, Calvert has been at work on the bank's books assisting the Crown and the liquidators. H. J. Daly, the President of the Home Bank, also named in the indictments, died last June.
The semi-annual statement of condition of Lloyd's Bank, Ltd. (head office London) as of June 301924 has come to hand. Total assets are given as $£ 375,973,678$, of which the principal items are: Advances to customers and other accounts, $£ 154,265,881$; Treasury bonds and other short-term British Government securities, $£ 59,271,260$; bills of exchange, $£ 45,559,443$; cash in hand and with the Bank of England, $£ 35,525,663$; other British Government securities, $£ 22$,622,412 , and money at call and short notice, $£ 15,579,808$. On the debit side of the statement, current, deposit and other accounts are shown at $£ 336,132,554$; acceptances, endorsements, etc., etc., at $£ 15,468,167$; paid-in capital as $£ 14,372,956$ and reserve fund at $£ 10,000,000$.

## COURSE OF BANK CLEARINGS.

Bank clearings the present week will again show a substantial increase as compared with a year ago. As in the preceding week, this follows mainly because of the large expansion at New York City, exchanges at this centre having registered a gain for the five days of $19.4 \%$. 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, Aug. 2), 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 $12.8 \%$ over the corresponding week last year. The total stands at $\$ 8,317,052,768$, against $\$ 7,371,225,148$ for the same week in 1923. Our comparative summary for the week is as follows:

| Clearings-Returns by Telegraph. Week Ending Aug. 2. | 1924. | 1923. | Per Cent. |
| :---: | :---: | :---: | :---: |
| New York | \$4,049,000,000 | \$3,391,563,279 | +19.4 |
| Chicago | 516,542,338 | 5 $501,217,527$ | +3.1 |
| Philadelphta | 399,000,000 | 374,000,000 | +6.7 |
| Boston | 386,000,000 | 296,000,000 | +30.4 |
| Kansas City | *111,000,000 | 109,285,769 | +1.6 |
| San Francisco | 127,300,000 | 130,700,000 | 2.6 |
| Los Angeles. | 97,603,000 | 107,621,000 | $-9.3$ |
| Pittsburg | *125,000,000 | 126,655,878 | -1.3 |
| Detroit | 102,610,492 | 104,032,103 | -1.4 |
| Cleveland | 93,205,630 | 107,393,848 | $-13.2$ |
| Baltimor | 77,122,316 | 89,248,514 | -13.6 |
| Ne | 45,317,336 | 43,911,086 | +3.2 |
| Twelve cities, | \$6,129,701,112 | \$5,381,629,004 | +13.9 |
|  | 801,176,195 | 761,058,620 | +5.3 |
| Total all cities, fi | \$6,930,877,307 | \$6,142,687,624 | $+12.8$ |
| All cities, on | 1,386,175,461 | 1,228,537,524 | +12.8 |
| Total all cities for week | \$8,317,052,768 | \$7,371,225,148 | +12 |

Total all cities for week nated.
a will not report clearings. *Estimated.
Complete and exact details for the week covered by the 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 July 26. For that week there is an increase of $20.4 \%$, the 1924 aggregate of the clearings being $\$ 7,791,794,795$ and the 1923 aggregate $\$ 6,470,486,052$. Outside of New York City, however, the increase is only $4.4 \%$, the bank exchanges a this centre having made a gain of $35.8 \%$. 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 $12.4 \%$ and in the New York Reserve District (including this city) of $35.1 \%$, but in the

Philadelphia Reserve District of $4.4 \%$. In the Cleveland Reserve District the totals show a falling off of $6.1 \%$ and in the Minneapolis Reserve District of $1.3 \%$. In the Richmond Reserve District the totals are larger by $14.5 \%$, in the Atlanta Reserve District by $6.2 \%$, and in the Kansas City Reserve District by $2.2 \%$. The Chicago Reserve District shows a gain of $6.2 \%$ and the St. Louis Reserve District of $4.6 \%$, but the San Francisco Reserve District of only $1.7 \%$ The Dallas Reserve District enjoys an increase of $20.0 \%$.
In the following we furnish a summary by Federal Reserve districts:

| Week Ending July 261924. | 1924. | 1923. | $\left.\begin{gathered} \text { Inc.or } \\ \text { Dec. } \end{gathered} \right\rvert\,$ | 1922. | 1921 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 號 | \$ | 5 |  |  |  |
| Boston.-...--.- 11 | 406, 173,144 | 361,423,163 | +12.4 | , 031,494 | 272,826,959 |
| (3rd) Philadelp | 4,540,524,787 | 3,311,991,460 | + +4.1 | 4,008,843,504 |  |
| Cleveland | 348,837,630 | 371,595,440 | +6.1 | 431,708, | 376,644,827 |
| (5th) Richmo | 175,795,024 | 153,566,239 | +14.5 | 135,46 | ${ }_{118,904,874}$ |
| 6th) Atla | 155,049,615 | 147,304,862 | +5.3 | 125,004 | 113,015,337 |
| (7th) Chica | 825,955,873 | 777,763,262 | +6.2 | 682,847,938 | 620,446,893 |
| (8th) St. Loul | 59,196,181 | 56,612,502 | +4.6 | 47,759,180 | 42,954,420 |
| (9th) Minneapolis | 100,401,407 | 101,769,675 | -1.3 | 97,849,257 | 97,000,677 |
| (10th) Kansas City .-.- 11 | 220,881,305 | 216,039,727 | +2.2 | 215,566,339 | 241,427,994 |
| (11th) Dallas ....-.--- 5 | 51,470,016 | 42,891,080 | +20.0 | 42,272,251 | 41,124,114 |
| San Fran | 407,544,705 | 400,567,009 | +1.7 | 336,684,131 | 20210 |
| les |  | 6,470,486,052 | +20.4 | 6,841,592,631 |  |
| Outside New York City .-...-- | 3,318,553,933 | 3,177,348,073 |  | 2,831,959,121 | 2,554,211, |
| Canada --------------29 29 citi | 314,678,825 | 226,399,024 |  |  |  |

We now add our detailed statement, showing last week's figures for each city separately, for the four years:

| Clearings at- | Week Ending July 26. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1924. | 1923. | $\left\|\begin{array}{c} \text { Inc. or } \\ \text { Dec. } \end{array}\right\|$ | 1922. | 1921. |
|  | Reserve Dist | rict - Bosto | n \% | \$ | 8 |
| Me.-Bangor | $\begin{aligned} & \text { rye Dist } \\ & 695,976 \end{aligned}$ | $\left\|\begin{array}{r} \text { rict-Bosto } \\ 657,026 \end{array}\right\|$ | $\mathrm{n}-5.9$ | 791,539 | 1,027,119 |
| Portland. | 2,604,759 | 2,324,910 | +12.0 | 2,858,555 | 2,190,346 |
| Mass,-Boston Fall River. | $362,000,000$ $1,747,320$ | $320,000,000$ $1,774,855$ | +13.4 | 275,000,000 | 239,248,193 |
| Holyoke. |  | 1,774,855 | -1.6 | $\underset{\mathrm{a}}{1,717,007}$ | 1,144,573 |
| Lowell. | 999,762 | 1,278,479 | $-21.8$ | $\stackrel{\text { a }}{927,088}$ |  |
| Lynn.. |  |  | a |  |  |
| New Bedford. | 1,214,240 | 1,148,203 | +5.7 | 1,521,272 | 72,270 |
| Springfield | 4,961,758 | 4,501,089 | +10.2 | 3,907,521 | 3,229,990 |
| Worcester-- | 3,210,000 | 2,843,000 | +12.9 | 2,864,762 | 2,743,107 |
| Conn.-Hartford. New Haven. | 11,191,281 | 10,668,926 | +4.9 | 8,995,535 | 8,800,321 |
| R.I.-Providence | $\begin{aligned} & 6,621,548 \\ & 9,926,500 \end{aligned}$ | $6,125,875$ $10,100,800$ | +8.1 | $5,483,815$ $8,964,400$ | 4,341,379 |
| Total (11 |  | $361,423,163$ | +12.4 | 313,031,494 | 272,826,958 |
|  |  |  |  |  |  |
| Second Feder <br> N. Y.-Albany | al Reserve D | istrict-New | $\underset{+10}{\text { York }}$ |  |  |
| Binghamton.-- | 894,500 | 91 | 10.4 | 000,000 | ,515,500 |
| Buffalo. | d42,998,558 | 45,992,732 | -6.5 | 39,745,544 | 849.444 |
| Elmira | d719,024 | 688,334 | +4.5 | 503,798 | 36 |
| Jamestown | c1,254,650 | 1,141,302 | +9.9 | 973,009 | 977.712 |
| New York | 4,473,240,862 | 3,293,137,979 | +35.8 | 4,009,633,510 | 3,301,662,132 |
| Rochester | 9,202,486 | 8,639,668 | +6.5 | 7,447,923 | - $6,203,610$ |
| Syracuse-.-.-- | 3,915,098 | 3,754,599 | +4.3 | 3,047,896 | $3,049,127$ |
| Conn.-Stamford | c2,856,358 | 2,820,714 | +1.3 | 2,304,496 | 2,138,382 |
| N. J.-Montclair | 365,843 | 300,443 | +21.8 | 260,816 | 2,425,554 |
| Total (10 cities) | 4,540,524,787 | 3,361,991,460 | +35.1 | 4,068,843,504 | 3,350,687,597 |
| Bethlehem | e2,886,546 | 4,717,024 | $-0.3$ | 979,122 | 931,028 |
| Chester | 1,196,394 | 1,459,517 | - 18.8 | 2,856,659 | 2,850,809 |
| Lancaster | 1,969,598 | 2,389,135 | -17.6 | 2,325,726 | 1,118,514 |
| Philadelphi | 474,000,000 | 451,000,000 | +5.1 | 423,000,000 | 2,052,527 |
| Reading | 3,234,448 | 3,002,247 | +7.7 | 2,430,000 | 1,926,219 |
| Scranton. | 5,621,422 | 5,085,328 | +10.5 | 3,863,055 | 4,914,523 |
| Whikes-Barr | d3,561,635 | 3,434,410 | +3.7 | 2,053,597 | + $2,464,922$ |
| N.J.-Trenton | $1,681,475$ $4,263,371$ | 1,398,617 | +20.2 | 1,139,426 | $1,241,063$ |
| Nel.-WIlming'n. | 4,263,371 | 4,924,753 | $\begin{gathered} -13.4 \\ \mathrm{a} \\ \hline \end{gathered}$ | $\underset{\mathbf{a}}{3,943,960}$ | $\begin{gathered} \mathbf{0 . 0 5 5}, 222 \\ \mathbf{a} \end{gathered}$ |
| Total (10 cities) | 499,960,108 | 478,961,633 | +4.4 | 443,556,249 | 376,644,827 |
| Fourth Feder | al Reserve D | istrict-Clev | eland - |  |  |
| Ohio-Akron | d8,764,000 | 10,801,000 | -18.9 | 6,862,000 |  |
| Canton- | 4,741,810 | 4,672,928 | +1.5 | 4,309,109 | $6,706,000$ $3,381,698$ |
| Cincinnati | 61,222,644 | 62,468,620 | -2.0 | 53,848,717 | $50,811,295$ 5 |
| Cleveland. | 98,845,971 | 14,020,700 | -6.9 | 97,212,668 | 79,567,863 |
| Columbus | d13,872,000 |  | $-1.1$ | 14,565,400 | 11,532,800 |
| Dayton. <br> Lima |  |  |  |  |  |
| Mansifield | $\underset{\mathrm{a}}{\text { d1,797,541 }}$ | 1,775,979 |  |  |  |
| Springfi |  |  | +1.2 | $\begin{gathered} 1,327,533 \\ \mathbf{a} \end{gathered}$ | $\underset{\text { a }}{1,169,100}$ |
| Toledo-- | ${ }^{\text {a }}$ |  |  |  |  |
| $\begin{aligned} & \text { Youngsto } \\ & \text { a-:Erie } \end{aligned}$ | d5,735,072 | 5,049,426 | +13.6 | 4,833,405 | $\stackrel{\stackrel{a}{a}}{3,400,883}$ |
| Pa.-Erie. | 153,858,592 | 166,673,840 | -7. | 49,750 |  |
| Total (8 citles) - | 348,837,630 | 371,595,440 |  |  |  |
|  | Reserve Dist |  |  |  | 8,169,589 |
| Fifth Federal W.Va.-Hunt'g'n |  | rict-Richm | ond- | 1,583,575 |  |
| W. Va.-Norfolk.- Hunt | 1,259,602 |  | -37.2 |  |  |
| Va.-Norfolk | d6,876,929 | 7,449,245 | -7.7 | $6,141,517$ |  |
| S.C. ${ }^{\text {Richmond }}$ - Charleston | $52,873,000$ $1,820,088$ | $40,729,000$ $2,082,484$ | +29.8 +12.6 | 41,012,760 | $33,901,055$ |
| Md.-Baltimore - | 91,142,505 | 82,391,263 | +10.6 |  |  |
| D.C.-Washing'n | d21,822,000 | 18,908,406 | +15.4 | $16,012,779$ | $\begin{aligned} & 65,300,988 \\ & 13,148,014 \end{aligned}$ |
| Total (6 cities) - | 175,795,024 | 153,566,239 | +14.5 | 135,468,562 | 118,904,874 |
| Sixth Federal | Reserve Dist | rict-Atlant |  |  |  |
| Tenn.-Chatt'ga | $\begin{array}{r}\text { d } 5,998,304 \\ 2,390,345 \\ \hline\end{array}$ | $6,228,965$ <br> $2,861,069$ | $-3.7$ | 5,222,774 | $\begin{array}{r} 4,257,607 \\ 2,520,038 \end{array}$ |
| Knoxville |  |  |  |  |  |
| Nashylle | $16,720,891$$41,789,159$ | 16,808,977 | 10.5-0.10.5 | 15,252,724 |  |
| Ga.-Atlan |  |  |  | 32,657,321 | 13,845,233 |
| Augusta Macon. | $1,475,435$$1,345,942$ | 1,196,643 | 0.1 +23.3 |  | $\begin{array}{r} 1,319,763 \\ 1,601,204 \\ +1,100,000 \end{array}$ |
| Macon- Savannah |  | 1,278,629 | +5.3 | 1,137,114 |  |
| Savannah Fla.-Jack'nvile. | - ${ }_{\text {12, }}^{\text {a }}$, 14,192 | $\stackrel{\text { a }}{\substack{\text { a } \\ 10,666,780}}$ | a +14.5 | a |  |
| Fla.-Jack'nville. <br> Ala.-Birming'm. |  |  | +14.5 +2.0 | 9,144,578 | , a |
| Ala.-Bile ....... | $21,408,334$ $1,523,119$ | 1,618,346 66814 | -5.9 | $18,105,996$ $1,469,093$ | $14,143,535$$1,118,812$ |
| Miss.-Jackson.- | $\begin{array}{r}898.000 \\ 215,561 \\ \hline\end{array}$ |  |  | 1,464,183 |  |
| Vicksburg |  | \|r 194,053 | +11.1 | 37,534,342 | $\begin{array}{r} 180,891 \\ 35,008,689 \end{array}$ |
| La.-NewOrleans | 49,070,333 |  |  |  |  |
| Total (12 clties) | 155,049,615 | 147,304,862 | $+5.3$ | 125,004,884 | 113,015,337 |


| Clearings at- | Week Ending July 26 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1924. | 1923. | Inc. Dec | 1922. | 92 |
|  |  | istrict-Chi | \% \% | $\$$ | 8 |
| Serenth Feder Mich.-Adrian | Res | 134,335 | cago- +32.5 +3. | $158,375$ | 153,790 |
| Ann Arbor. | 136,987,040 | $\begin{array}{r} 676,873 \\ 131,787,071 \end{array}$ | $\begin{array}{r} +52.5 \\ +3.9 \end{array}$ | $\begin{array}{r} 100,53 \\ 456,539 \\ 99,959,561 \end{array}$ | $\begin{array}{r} 103,99 \\ 416,478 \\ 83,307,281 \end{array}$ |
| Crand Rapids. |  |  |  |  |  |
| Lansing. | 1,909 |  | - 1.2 | $1,761,000$ <br> 1,7610 <br> 1 | 2,033,000 <br> $1,661.289$ <br> 1 |
| Ind.-Ft. Way | $2,084,244$ <br> $17,324,000$ |  |  |  |  |
| Indianapolls |  | $2,110,416$ $18,466,000$ | -1.2 | $1,620,579$ $15.873,000$ | $\begin{array}{r} 1,661,289 \\ 15,372,000 \\ 1,800,000 \end{array}$ |
| South Bend | $\begin{array}{r}1,775,600 \\ 4.636 \\ \hline\end{array}$ | $\begin{array}{r} 0,400,000 \\ \mathbf{2}, 335,500 \\ 5,481,012 \end{array}$ | -24.0 | 15,959,300 |  |
| Wis.-MIlwaukee |  |  | +7.7+2.9 |  |  |
| Iowa-Ced. Rap. | - ${ }_{9}^{2,147,949}$ | $2,213,187$ <br> $10,374,585$ |  | 26,046,050 |  |
| Des Moines. |  |  |  | $\begin{aligned} & 1,763,467 \\ & 8,173,891 \end{aligned}$ | 1,0707697 <br> $4,869,297$ |
| Sioux City | - ${ }_{5}$ | 3 隹 $1,240,560$ | $\begin{array}{r} +9.0 \\ +12.0 \end{array}$ | $\begin{aligned} & 8,173,891 \\ & 5,122,925 \end{aligned}$ |  |
| Waterloo |  |  |  |  | $\begin{aligned} & 1,097,947 \\ & 1,194,415 \end{aligned}$ |
| III.- Bloomin |  | r $\begin{array}{r}1,156,052 \\ 546,223,052\end{array}$ | $\begin{array}{r} +12.0 \\ +11.5 \end{array}$ |  |  |
| Chicaso- | 591,047,900 | 546,223,052 | ${ }_{\text {a }}^{+8.2}$ | $1,177,141$ $503,280,855$ 1 | $\begin{array}{r} 1,194,415 \\ 462,662,048 \end{array}$ |
| Danvill | 1,431,582 |  |  | ${ }^{\text {a }}$, 16 | $\underset{\substack{1,425,178}}{\text { a }}$ |
| Deca |  | 1,286,837 | + 11.2 +8.8 | 1,167,007 |  |
| ${ }^{\text {Peoria }}$ | $2,082,463$$2,275,444$ | $\begin{aligned} & 1,971,560 \\ & 2,508,721 \end{aligned}$ | $\begin{array}{r} +5.6 \\ -9.3 \end{array}$ | $\begin{aligned} & 1,704,571 \\ & 2,344,566 \end{aligned}$ | $1,545,036$$2,357,864$ |
| Rpring |  |  |  |  |  |
| Total (20 cities) | 825,955,873 | 777,763,262 | ${ }_{5}^{+6.2}$ | 682,847,938 | 620,446,893 |
| Ind.-Evansvill | ${ }^{4,452,046}$ |  | -0.3 | 4,171,734 | 4,485,983 |
| Mo.-St. Louls |  |  |  |  |  |
| Ky.-Louisvill | 28,658,771 | $26,573,230$ |  | 22,123,762 | 19,432,333 |
| Owensboro- | 1383,990$13,780,790$ | 412,366$13,802,130$ | +6.9 |  |  |
| Tenn. - Memph |  |  | $\begin{aligned} & +6.6 \\ & +6.8 \\ & -5.0 \end{aligned}$ | 12,632,069 |  |
| Ark-Little Rock | $\begin{array}{r} 10,401,842 \\ 3,82,264 \\ 1,196,478 \end{array}$ | $\begin{array}{r} 9,755,698 \\ 345,603 \\ 1,258,921 \end{array}$ |  | $\begin{array}{r} 7,074,770 \\ 385,790 \\ 1,047,469 \end{array}$ |  |
| Ill-Jacksonville. |  |  |  |  | $\begin{aligned} & 290,920 \\ & 976,548 \end{aligned}$ |
|  |  |  |  |  |  |
| tal (7 cities) nth Federa | \%eserve Distis | $\begin{array}{r} 56,612,502 \\ \text { rict-Minne } \end{array}$ | $\begin{array}{r} +4.6 \\ \text { apolis } \end{array}$ | $47,759,180$ | 42,954,422 |
| Minn.-Duluth | d7,010,972 | $6,712,063$ |  | $4,559,749$ | $5.346,006$ |
| Minneapolis |  | $58,788,064$ <br> 29864 <br> 189 |  |  |  |
| Pau | 25,842,584 |  | $-13.5$ | 30,407,540 | ,773,753 |
| D.-Aberd | 1,101,284 | 1,118,521 | -17.9 | $\begin{aligned} & 1,751,873 \\ & 1,042,228 \end{aligned}$ | 975,671 |
| Dit.-Bilings |  |  | $\begin{array}{r}\text { - } \\ -15.1 \\ \hline 15\end{array}$ |  |  |
| ele | 2,554,126 | $\begin{array}{r} 480,650 \\ 3,006,423 \end{array}$ |  | $\begin{array}{r} 502,423 \\ 2,788,739 \end{array}$ | $\begin{array}{r} 470,250 \\ 2,921,555 \end{array}$ |
| tal (7 | 100,401,407 |  | - -1.3 | 97,849,257 | $97,000,677$ |
|  | $\begin{array}{r} \mathrm{d} 282,104 \\ 404,044 \end{array}$ | Kansa s City <br> 46,506 -18.6  |  | 97,849,257 |  |
| , |  |  |  |  | $\begin{aligned} & 414,291 \\ & 641,004 \end{aligned}$ |
| Hastin |  | $\begin{array}{r\|r\|} 346,506 & -18.6 \\ 411,432 & -1.8 \\ 3,124,702 & +18.7 \\ 32499746 \end{array}$ |  | $\begin{array}{r} 571,237 \\ 3,104,479 \\ \hline \end{array}$ |  |
|  |  |  |  | $\begin{array}{r} 641,004 \\ 2,923,001 \\ 25,601682 \end{array}$ |  |
| mah |  |  |  |  | 36,707 |
| - |  | - |  | 2,616 | ,595,708 |
| Whichta | d27,428,519 |  | 11. |  |  |
| Kans | 206 | 7,13 |  | 124,225,814 | 147,355,906 |
| St. Joseph | 5,907,000 |  |  |  |  |
| Oklahoma | , 12 | , ${ }^{\text {a }}$ | a +10 |  |  |
| Tulsa |  |  |  |  |  |
| Colo |  |  |  |  |  |
| nv |  |  |  |  |  |
|  |  |  |  | 584,108 |  |
| Total (11 | 0,8 | 216,039,727 |  | 215,566,339 | 241,427,994 |
| Eleventh | Re |  |  |  | ,427,994 |
|  | .063 | 1,069 |  | 1.013,522 |  |
| Dalla |  | 2,221 |  |  |  |
|  | do,7 | 29 |  |  |  |
| Galves |  |  |  | 5,805,700 | 36 |
| La.-Shrevep | $\stackrel{\text { a }}{\text { a } 67,595}$ | 495,110 |  |  |  |
| Total ( 5 cit | 51,47 | 891,080 |  |  | 41,424,114 |
| Twelfth F | 1 R |  |  |  |  |
| Wash-Sea |  |  |  |  |  |
| Spoka |  | 9,710,000 |  |  |  |
| Tacom | ${ }_{8}$ |  | -8 | ${ }^{\text {a }}$ |  |
| ki |  |  |  |  |  |
| Ore.-Portia | 12,581,654 | 12,405,863 | +1.8 | 27,551 |  |
|  |  | , |  |  | 9,605,416 |
| Ariz.-P Phoenix |  |  | a |  |  |
| Calif. - Fresno | 2,53,05 | 3,437,785 | $-25.2$ | 3,617 | 3,018,621 |
| Long Bea | 964 | 270.426 |  | 4,545 | 3,037,285 |
| Los An | 123 | 131 |  | 95,36, |  |
| Oakland |  | 14,19 |  | 2,15 |  |
| Pasad |  | 3,942 |  | 3.46 |  |
| Sacrame |  |  |  | 5.62 |  |
| San D |  |  |  | *2,50 |  |
| San | 147,900,000 | 134,600,000 |  |  |  |
| $n$ Jose |  |  |  |  |  |
| nta Bar |  |  |  |  |  |
|  |  |  |  |  |  |
|  | 407,544,705 | 400,567,009 | +1.7 | 336,684,131 | 282,370,409 |
|  | 7,791,794,795 | 6,470,486,052 | +2 |  |  |
| OutsideNe | 3,318,553 | 177.348,073 |  |  |  |
|  |  |  | aing | 24. |  |
|  | 1924. | 1923. | Inc. or Dec. | 1922. | 1921. |
| na |  |  |  |  |  |
| - | 97,391,754 | 95,484,506 | +2.0 | 83,987,288 | ${ }^{119,352,959}$ |
| Coronto | ${ }_{50,273,747}$ | 94,069,361 | -4.0. | 89,576,773 | 95,839,837 |
| Vancouve | 18,209,932 | 14,389,155 |  | - 13,977 | ${ }_{13,870,587}^{36,674,021}$ |
| Otta | 5,444, | 5,387,255 | + | 5,577,281 | 5,602,596 |
| Quebec | 5,44, | 5,974,1 |  | 5,092 | 5,63 |
| Halifax | 2,78 | 2,773,84 | +0.3 | 2,697 | 3,045,005 |
| ramito | 4,839 | 5,934,197 | $-18$ | 5,132 | 4,967,089 |
| calkary | 5,045 | 3,925,759 |  | 3,970 | 5,196,798 |
| St. Joo | 2,715 | 2,567,319 |  | 3,017 | 2,969,936 |
| Victor | 4,885,988 | 2,647. |  | 2,948 | 2,644,489 |
| Londo | 2,479,335 | 2,567,29 |  | ${ }^{2}, 541$ | 2,0 |
| Edmon | 3,282,777 | 3,176,794 |  | 3,741 | 4.06 |
| Regina | 2,895, | 3,308,0 | -12.5 | 2,910 | 3,394.462 |
| Brandon | 473, | 534,414 |  | 551. | 693,814 |
| Lethbri | 456,8 | 472,6 |  | 449 | 527,444 |
| Saska | ,342,355 | 1,287,677 | +4. | 1.619 | 1,600,000 |
| Moose Jaw | ${ }^{906}$, | 938,9 |  | 944 | 1,175,713 |
| ${ }^{\text {Brantiord }}$ | 826 | 962 , | -14.7 | 1,062 | 92 |
| Fort wema | 955 | 961,960 |  | 80 | 783,540 |
| New westm | 563,85 | 540.085 | $+4$. | 558 | 54 |
| Medicine | 304,200 | 257, 261 | +18 | ${ }_{6} 68$ | 14 |
| er | ${ }_{7}^{699,5}$ | 670.69 |  | ${ }_{743}$ |  |
| Sherbr | 790 | 770 | +2. |  |  |
| tche |  |  | 10 |  |  |
|  | 500 | ,267,644 |  | .314, | ,317,241 |
|  | 281,348 | 275,015 |  |  |  |
| Moncton | 944,196 | 941,975 669,571 | $+12.6$ | $\begin{array}{r} 1,403,466 \\ 603,840 \end{array}$ |  |
| Tot. Canada (2) | 314,678,82 | .399,02 | +9.9 |  |  |

a No longer report clearings, b Do not respond to requests for figures. c Week
ending July 23. d Week ending July 24. e Week ending July 25. *Estimated.

THE WEEK ON THE NEW YORK STOCK EXCHANGE.
The stock market has been positively buoyant this week. The steady upward movement that has characterized the trading for a month or more has continued strongly mani fest, and daily sales have gone well past the million mark. Industrial stocks have been particularly active, and the announcement by the United States Steel Corporation of an extra dividend of 50 cents per share on the common stock in addition to the regular $\$ 125$ quarterly payment, the same as in previous quarters, has served as an additional stimulus to speculation. A firm tone and brisk trading in scattered specialties featured the short session on Saturday several of hte more active issues in the group going to higher levels. Copper shares were in active demand at advancing prices. Irregularity marked the opening of the ses sion on Monday, but the vigorous recovery of United States Steel common, which advanced to 104, and American Can, which gained $21 / 4$ points to $1221 / 2$, gave a new impetus to rising prices. General Electric led the upward swing in the afternoon, crossing 258 and again recording a new high mark, but closing at $2561 / 4$. New high records were estab lished by several of the market leaders on Tuesday, United States Steel common, American Can and Baldwin participat ing conspicuously in the forward movement. Further im provement was noticeable in the copper shares, Anaconda and Kennecott leading the group to new high ground. Rail road shares improved under the leadership of Atlantic Coast Line, which went briskly forward to a new high mark a 131. Oil shares were also in strong demand at advancing prices. United States Steel common and American Can were again the features of the market on Wednesday, each recording advances of more than two points. Brisk upward movements were also apparent in American Woolen, Baldwin Locomotive and General Electric. Railroad shares were in moderate demand, Atlantic Coast Line and Nickle Plate going forward to new high marks for the year. The stock market continued its upward swing as the session opened on Thursday, the buoyancy extending to practically all groups. Trading was in excess of one million shares, making the thirteenth consecutive day on which the daily sales exceeded that figure. Advances of 1 to 3 points were numerous, new high levels being recorded by several of the market leaders. U. S. Steel common and American Can were in the foreground, the former advancing to $107 \pi / 8$ and American Can crossing 126. General Electric led the for ward movement in its group, advancing $33 / 4$ to $2601 / 4$. Rail road shares were in strong demand, Pere Marquette and Erie common moving briskly upward to higher grounds United States Steel common was again the leader in Fri day's buoyant market in the course of which it advanced to $108 \%$ and nearly equaled the high mark made last spring. Many new high marks were established, American Can passed 125 $1 / 2$, General Electric crossed 264 and American Locomotive reached a new high for 1924 at $813 / 8$. Baldwin Locomotive continued its upward movement to the highest point of the year. Railroad issues displayed moderate strength, Erie com. and pref., Ches. \& Ohio, Pere Marquette and Atlantic Coast Line leading in the forward movement of the group. The closing tone was good.

## THE CURB MARKET.

Despite the tendency to profit taking the Curb Market on the whole ruled firm this week on a lessening volume of business. Trading was marked by the activity and strength in the coal shares, while decided weakness was exhibited by the radio shares. Glen Alden Coal sold up from $1051 / 2$ to $1221 / 2$, reacted to 115 , with the final transaction at 116. Lehigh Valley Coal certificates were heavily dealt in up from $383 / 4$ to 45 and at 44 finally. Lehigh Valley Coal Sales rose from 81 to $861 / 2$ but fell back to 83 . Delaware Lackawanna \& Western Coal advanced from 102 $1 / 4$ to 109 and reacted to $1063 / 4$. The weakness in Dubilier Condenser \& Radio was conspicuous, the stock, after an early advance from $543 / 4$ to $551 / 4$, breaking to $393 / 4$. It recovered to 47 and closed to-day at 44. Hazeltine Corporation lost over six points to $233 / 4$ and closed to-day at $247 / 8$. Allied Packers prior preferred, which has been steadily advancing the past few weeks, improved again this week from $367 / 8$ to $401 / 2$, the close being at 401/8. American Light \& Traction fell from 134 to $1251 / 2$. Automobile shares were featured by a rise in Cleveland Automobile common from $183 / 8$ to 23 , the final transaction being at $223 / 4$. Durant Motors eased off from 22 to $185 / 8$, recovered to $213 / 4$ and closed at 21 . McCrory Stores moved up from 90 to 106 and sold finally at $1043 / 4$. National Tea sold up
from 222 to $2361 / 2$ and closed to-day at 230 . Despite the cut in crude oil prices oil stocks held steady though business was quieter. Magnolia Petroleum advanced from $1301 / 2$ to 133. Penn Mex Fuel after a decline from $291 / 2$ to 27 jumped up to-day to $36 \frac{1}{4}$, the close being at 36 . Prairie Oil \& Gas, after early loss of five points to $2091 / 2$, sold up to 216 with a final reaction to 213. Standard Oil (Indiana) gained almost two points to $58 \frac{1}{8}$, though it sold finally at $581 / 2$. Standard Oil (Kentucky) improved from $1115 / 8$ to 113 . Standard Oil (Ohio) common moved up from 285 to 295, with the final transaction to-day at 292. Swan \& Finch advanced from 45 to 53 . Gulf Oil gained two points to 60 and ends the week at $597 / 8$. Red Bank Oil sold up from $371 / 4$ to $465 / 8$ and at $463 / 8$ finally
A complete record of Curb Market transactions for the week will be found on page 571 .

## Public Debt of United States-Completed Return

 Showing Net Debt as of May 311924The statement of the public debt and Treasury cash holdings of the United States, as officially issued May 31 1924, delayed in publication, has now been received, and as interest attaches to the details of available cash and the gross and net debt on that date, we append a summary thereof, making comparison with the same date in 1923.

CASH AVAllable TO PAY MATURING OBLIGATIONS
May
31
$\$ 1924$. May
31
1923. Balance end month by daily statement. \&c
Add or Deduct-Excess or deflelency Add or Deduct-Excess or deflciency of reeelpts over
or under disbursements on belated items............

a The total gross debt May 31 1924 on the basis of dally Treasury statements was in tran 03,39574 , and the net o No deduction is made on
other investments.
New York City Banks and Trust Companies All prices dollars per share.


New York City Realty and Surety Companies. All prtces dollars per share.

|  | ${ }^{\text {B4d }}$ | ${ }_{\text {A }}^{\text {sf }}$ k |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| ${ }_{\text {Allance Rer }}$ Rurety | ${ }_{101}^{110}$ |  | M | $113$ | 159 |  |  |  |  |
| ad \& M | 315 | 320 | N |  |  |  |  |  |  |
| City Investling | 0 |  |  |  | 229 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |

## FOREIGN EXCHANGE.

The sterling exchange market was dull and a shade easier. In Continental exchange, irregularity prevailed and francs closed lower. Trading was active and quiet by turns and the turnover generally limited.

 ment, $4401 /$ @ $4411 / 6$
To-day's Friday s. actual rates for Paris bankers' francs were 50134 (@) 5081 for long and $507 @ 5131 /$ for short. Germany bankers' mae
are not yet quoted for long and short bills. Amsterdam bankers' guild
were $37.78 @ 37.80$ for long and $38.14 @ 38.16$ for short. are
were 37.78 @ 37.80 for long and $38.14 @ 38.16$ for short.
Exchanges at Paris on London, 86.55 fr ; week's range, 86.55 fr . high
 High for the weels Marks$4.911 / 4$ Low for the week

$\begin{array}{ll}.000000000024 & 0.000000000024 \\ .000000000024 & 0.000\end{array}$ Domestic Exchange.-Chicago par $\quad 38.11 \quad \begin{aligned} & 38.24 \\ & 38.15\end{aligned}$ Domestic Exchange.-Chicago, par. St. Louis, 15@25c. per $\$ 1,000$
discount, Boston, par. San Francisco, par. Montreal, $\$ 250$ per
$\$ 1,000$ discount. Cincinnati, par.

## 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,
Wilver.
Rnding Aug.
Silver, Der oz-
Gounce-
Cold per fine oun
Consols, $21 / 2$ per cent
BrItish 5 per cents.
Britsh
British, $41 / 2$ per cents.
French Rent
French Rentee cents.--
French War Loan (in


Wed. Thurs., Fri.,
July 30.1
July 31.
Aug.
$\begin{array}{lllllll}\text { The price of silver in NT } & 67.50 & 67.40 & 67.15 & 66.90 & 66.15\end{array}$ The price of silver in New York on the same day has been Silver in N. Y
Foreign... $\qquad$
68

## THE ENGLISH GOLD AND SILVER MARKETS.

We reprint the following from the weekly circular of Samuel Montagu \& Co. of London, written under date of July 16 1924:

## GOLD

The Bank of England gold reserve against its note issue on the 9th inst, amounted to $\$ 126.443,805$, as compared with $\$ 126,442,760$ on the previous Wednesday. A fair amount of gold has been on offer this week but only a small proportion was taken on Indian account.
The Transvaal gold output for June 1924 amounted to from London. The as 1924 amounted to 773,053 fine fine ounces for June 1923. The United Kingdom imports and 755,309 of cold during the month of June 1024 Kingdom imports and exports Netherlands
Bellgirum
France

Central An
Transvaal--
British India--.-.-.
Total
ts.
$\qquad$
 Bank of Issue (which were sent to the Reparations Cning the new German nvolve the disappearance of the Renten Bank as a bank of issue, and a new note issue of about 5,000 million marks to be covered as to one-third by gold and foreign exchange. Coinage up to five marks forms part of the cheme.

## SILVER.

On the whole the market has been quiet throughout the week. Notwithstanding a depreciating dollar exchange, supplies from the United States to counteract the te obtain, for the American silver quotations rose so as the undertone. The mey of the dollar. This indicated the firmness of but Indian baze. The monsoon appears to be pursuing a favorable course, in evidence. Most of the buye been scarce. Few China sales have been bears covering commitments.

Under date of July 14 the
Ower Burma, Assam, Korkan and Was reported as nearly general in Chota Nagpur on four days, in Bengal East United Prowe theek, in Hyderabad and Mysore on three days, in West and South Cenines, North nces and Orissa on two days, and in other important areas entral Provone day. A cable from Assam on July 7 announced that the India on tea, autumn rice and jute, and the prospects of sugarcane the outturn of
We are informed from Bombay by the mail which left are normal. that Continental purchases being then the principal feature in the market, on any news from London of these purchases the dealers operated freely and bought large amounts for the settlements.

INDIAN CURRENOY RETURNS.



The silver quotations to-day for ca
1-16d. above those fixed a week ago.

| Bar Silv | oz. Std.- | Bar Gold, |
| :---: | :---: | :---: |
| Cash. | ${ }_{3}^{2} \mathrm{Mos}$. | Per Oz. |
| $-345 / 8 \mathrm{~d} .$ | $3411-16 \mathrm{~d}$. | 95 s 94. |
| -3458d. | ${ }_{3411-16 d .}$ | 94 s . |
| 3458d. | 34 11-16d. | 94 s . 3d. |
| 345\%d. | 34 11-16d. | 94s. 4d. |
| $345 / 8 \mathrm{~d}$. | 34 11-16d. | 94 s .7 d . |
| -34.614d | 34.677 d . | $94 \mathrm{s.7.4d}$ |

## (140mmxecial andgaisceltaneonsgexs

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: Shares. Stocks.
250 Nicholas Power 250 Nicholas Power Co-
140 Singer Manufacturing Co
77 Singer Manutacturing 77 Singer Manuracturing Co.
8 Kranich \& Bach, par $\$ 100$
 Supply Co. pref., par s50 50 nitary
1,000 Railioad-steamboat Sanity Supply C
120 Saguena common, par $\$ 5$.
36 Saguenal
cumulative pret., par $\$ 5$. 21 Perfection Tire. \& Rubu..........
200 United States Steamship Co., ${ }_{600}{ }^{\text {par }}$ Victoria
600 Victorial Oil Co., par \$10
100 Green Monster Mining par 50c- 50 -
100 Consolidated Arizona Smelting Co., par 85
640 Alled 640 Ailled Oil Corp.....ar sio......
100 Associated Oll Co. of Texas, ${ }_{50}$ par Lake Torpedo Boat Co., com13 Incek Stitch Embroidery Co..
Inc. common, par s10......
$30-40$ Southw, Metals Co

## By Messrs. R. L. Day \& C

 Shares. Stocks.8 First National Bank, par $\$ 100$ \& per sh
4 Merchants Nat. Bank, par $\$ 100 .-2951$ 4 Merchants Nat. Bank, par $\$ 100$

 1 Bates Mig. Co., par $8100-20$
15 Bigelow Hartiord Carpet 15 com, par sion Hat Carpet Co., 108 , ex-div
5 Massachusetts Cotton Mills, par
 100 U. S. Worsted Corp., ©ommon-
30 U. S. Worsted Corp., 1 st pref., par $8100-1$
10
Arlington
10 Arlington Miils, par $\$ 100 . \cdots-{ }^{2} 1043$ Class A. v. t. c., par $\$ 10$ ${ }^{23}$ Bates Mfg. Co., par 9100 90

## com., par 8100 Carpet

 5 Waltham Bleachery \& Dye Works, 60 Johnson Educator Biscuitt o
 50 Am . Glue Co., com, par sion ${ }^{-1443-13}$



By Messrs. Wise, Hobbs \& Shares. Stocks.
25 Nat. Shawmut Bank, par s s per sh 2 Merchants Nat. Bank, par $81000_{-295}^{18}$ 56 Nat. Shawmut Bank, par 188100 20 York Mrg. Co., par $8100-\ldots 1 / 8$ ex-divy 34 Brookside Mills, par s100...... 140
3 Farr Alpaca Co
7 Merrimack 17 Merrimack Mfg. Co., com, par 6 Lowell Bleachery, par $\$ 100-110$, ex-div 10 Textile Bullding Trust, pret.,
 5 Flint Mills, par sióo
 ${ }^{25 \mathrm{~F} .} \mathrm{H}$. Roberts Co., $7 \%$ pref., ${ }_{1}^{\text {par }}$ Giventild
S100-1. Tap \& Dle, pref., par
20
20 par 850 . 5 Gas \& Electric Co.,
andiv

## By Messrs. Barnes \& Lofla

1 Tammany Pea Shore Fishing © per sh par \$15 (subject to dueshing Co.) 2 Fire Assn. of Phila., par $\$ 50$. Rellance Insurance Co. par $\$ 50-100$ ${ }_{5}^{1}$ Corn Exch. Nat. Bank, par $\$ 100.4113 /$ 6 Franklin Trust Co., par $\$ 1000 . .250$ 11 Oak Lane Trust C., Dar $\$ 100-125$ 10 Peoples Bank \& Tr. Co.,par 550 .
5 Lancaster Ave. Title \& Trust Co 5 Lancaster Ave. Ttile \& Trust Co., 60 20 Jefferson T \& Tr. Co., par $\$ 100$.
 8 Pa-A Nat. Bank of west Chester, 1 Nat. Bank of Chester County ${ }_{29}$ 4 Whest Chester. Pa

 $1493 / 4$
70 2.500 Home Oll Ref. Co, common
248 M. M. Davis \& Son, Inc., pret., less ssoons cash Dondidon ac-
count in partual liquidation count in partial liquidation.....
$-5 \mathrm{M} . \mathrm{M}$. Davis $\&$ Son, Inc., com.
8150
8 8 Commuters Reaily Co., common.
20 Peeriess RIIbbon Co., common-2,872 Amo Oil \& Gas Co, common
S500 North Shore Country Club
inc. 5 s, res., $1964, \$ 250$
 Bonds.
$\$ 1,00 \mathrm{M}$ Mexican Internat. RR. Per cemt,
1st cons. $4 \mathrm{~s}, 1977$, SeDt. 1st cons. 4s, 1977 , SeDt. I 1914
and subsequent coup. attached.





## , Shares Boston:




 Dearcon ralls Rubber Shoe Co.,
providustrial Trust Conce,

 W' house Co, com, par 100.130,ex-div.
146 Sulilyan Machnery-Co
100 Ply'th Cordage 100 Plym'th Cordage Co.,par \$100-112
 $\$ 40,000$ note of Commonwealth
Fisherles
Co.,
 $\$$

 \$5,000 note of the Come $7 \% \%$. 1921 ,
Fisheries Co.. No. 88, dated
Boston
Boston, Oct. 41920 , due April 4
1921, interest $7 \%$
Arnold, Boston:
Shares. Stocks.
5 Eastern Texas Elec. Co., com.,
par $\$ 100$ 10 par sio0-eility Capital Corp..... $737 / 6$ 13 Amer. Glue Co..com., par $\$ 100.42-421 / 4$ 3 Gardner Electric Light Co., pref., 9 5 par $\$ 100$-......................-8 84
 14 Ludiow Mrg. Associates $50-100$ state Theatre Co Co pref....-
1 Boston Woven Hose $\& 1$ Rubber, com., par $\$ 100$...........
100 Ohio Body\& Blower Co
10 Draper Corp. 10 Draper Corp., par $\$ 100 \ldots \ldots . . .-1541 / 8$
4 Greenfield Tap \& Dle, pref., par 2 Merrimac Chem. Co............................. $901 / 8$ 10 Lewis A Crossett Co., pref., par Puget Sound Power \& Light, com.
par $\$ 100$.........................................
Shares. Shiladecks

| res. Stocks. Geo. B. Newton Co Geo. B. Newton Co |
| :---: |
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$701 / 2$

DIVIDENDS．
Dividends are grouped in two separate tables．In the first we bring together all the dividends announced the cur－ rent week．dividends previously announced，but which have we show the det been paid．
The dividends announced this week are：

$\left.\left\lvert\, \begin{array}{c|c}\text { Per } \\ \text { Cent．}\end{array}\right.\right) \begin{gathered}\text { When } \\ \text { Payable }\end{gathered}$
Books Closed．
Days Inclusite．
Holders of rec．Aug． $9 a$
Holders of rec．Aug．
Holders of rec．Aug． $9 a$
$9 a$ Holders of rec．Aug． $9 a$
Holders of rec．Aug． $9 a$
Holders of rec．Aug． $9 a$ $*$＊iHolders of rec．
$*$ Holders of rec．

|  |
| :---: |

 | 11 Holders of rec．July 18 |
| :--- |
| 20 |
| Hololers or rec．Aug． |
| Holders of rec．Aug． 100 |

 Holders of rec．Sept． $30 a$
1 Hug．
1 \＃Hoders of rec．Sept． 10
\＆Sept． 10 ${ }_{1}$＊Holders of rec．Sept． 10 ${ }_{9}^{2}$ HHolders of rec．Aug．${ }^{9 a}$ 1 Holders of rec．July 26
 $\frac{1}{2} *$ Holders of rec．Aug． 18
 10
Holders of rec．Aug．
Holders of rec．
July
Hold
Holders of rec．
Sept．

$2 a$ 1 Holders of rec．Sept． $2 a$ | 1 | Holders of rec．Aug． $8 a$ |
| :--- | :--- |
| 15 | Holders of rec．July |
| Hoders of rec．Aug． | 30 |
| 25a |  | 15 Holders of rec．Aug． 30



$$
\begin{aligned}
& \text { Holders or } \\
& \hline
\end{aligned}
$$

$$
\begin{aligned}
& \text { Houders or } r \\
& \text { Holders or } \\
& \text { Holders of } r
\end{aligned}
$$

20. 

$$
\begin{aligned}
& \text { Holders of rec. Aug. } \\
& \text { Holders of ree. Aug. }
\end{aligned}
$$

$$
\begin{aligned}
& 1 \text { Holders of rec. July } 25 \\
& 5 \text { Holders of rec. Aug. } 30 \\
& 5 \text { HHolders of rec. Aus. } 30
\end{aligned}
$$

$$
\begin{array}{|l|}
\text { Holders or rec. Juy } 21 \\
* \text { Holders of rec. Aug. } 15
\end{array}
$$

$$
\begin{array}{|l|l}
\text { Holders ors or rec. Aus. } 15 \\
\text { *Holders or rec. } 15 \\
\text { Hept. } 15
\end{array}
$$

$$
\begin{aligned}
& \text { Holders or or rec. . Aept. } 15 \\
& \text { Hodders of rec. Aug. } \\
& \text { Hot }
\end{aligned}
$$

Amer．T
Quart
Quart

 City Gas of Norfolk，pref－．（auar．）．．．．．．．
Columbia Gas \＆Electric（quar）．
Connecticut Ry \＆

 Particlpating preferred（quar）
Particlpating preterred（extra） Partlcipating preferred（extra）
Partic．
Preterred（pred（payaz） Preter ped（quar）（quar．）
Prlor
 Koystone Teleph．．of Phuluar．）Drer．（quar．） Montreal Lt，Ht．\＆Pr．Consol．（quar．） Montreal Light，Heat \＆Power（quar．
Paetifo Gas \＆Electric，prof．（quar．）．
Pacific Lighting Cor

 United RAss．\＆Elece．．of Batt．，com．（qui．）
West Penn Company， $7 \%$ pret．（quar．） West Penn Rallways，pret．（quar．）－．．．
Wisconsin River Power，pret．（quar．）

Miscellaneo
Miscellaneous．
Alls－Chamers Mft．common（quar．）
American Bank Note，com．（quar．）．．．． American Bank Note，com．（quar．）．．．
Preterred（cuar．）
Amercan Beat Sugar，com（quar．）．
 Amer．Laundry Machinery，com．（qu．）
American Radiator，common（quar，）．
Preferred（quar，） Preferred（quar）
American Shipbuilding，common（quar
Common Common（quar．）
Common（quar．）

\section*{| Per |
| :---: | :---: | :---: |
| Cent． | \left\lvert\, \(\begin{gathered}When <br>

Payable．\end{gathered} \quad $$
\begin{gathered}\text { Books Closed．} \\
\text { Days } \\
\text { Dnclusive．}\end{gathered}
$$\right.\)}



 Holders of rec．Sept．20a
Holders or rec．De． $20 a$
Holders of rec．Mar． $1725 a$
 Holders of rec．July Hoiders of rec．July
Hoct．Sept． 15
Huders of roc．Jul
to
Aul ${ }^{\text {Aug }}$ Holers of or rec．Aup．

 $\qquad$ 15 Holders of rec．J
rec．July
rec．Aug．
$24 a$
15
$.15 a$
$.25 a$
.
 Holders of rec．J $\begin{array}{ll}1 & \text { Hus．} 23 \\ 30 \\ 15 & \text { Holders } \\ \text { Holders }\end{array}$ $\qquad$1 Holders of rec．July 1
$\begin{array}{ll} & \begin{array}{l}\text { Holdd } \\ \text { Holde }\end{array} \\ \text { Holde }\end{array}$Holde
Holde
Hold－10
容官宽：

$$
\begin{aligned}
& \text { Amer. Sugar Refining, preferred (quar.) } \\
& \text { American litrified Products ( (quar.). } \\
& \text { Amoskeag MIg., common (quar.).... } \\
& \text { Preferred }
\end{aligned}
$$

Amparom Minng（auar．）
Assocated Dry Goods，first pref．（quar．）
sabeond preferred（（uuar）


Common（monthly）
Preferred（quar．）


## Preterred（quar．） Preferred（qua：）

Brill（J．G．）Co．，com．（quar．）．－．．．．．．．．）
Brunswiek－Balke－Coll．Co．，com．（qu．）
Brunswick－Balke－Coll．Co．com．（qu．）．
Burns Bros．，common A（quar．）．．．．．．

 Canada Cement，Ltt．p．pref．（ ouar．）．．．．
Canada Dry
CInger Ale，Cl．A（quar．）
 Canadian Converters（quar Casey－Hedges Co．．common（quar．）．．．．）
Century RIbbon Mills，Inc．，pret．（qui）． Century Ribbon Mills，Ine．，pref．（qu．）
Chicago Yellow Cab（montily）．．．．．．． Onili Copper（quar．）
City Iee \＆Fuel（Cieveland）（quar．）．．．． Quarterly
Congoleum Co．，preferred（q ar．）．．．．．
Continental Can，common（quar．） Cosden \＆Company，pref．（quar．）
Craddock－Terry Co．，common（quar．） Common（quar．
 Cruasble Steeterred．．．．．．．．．．．．．） Davis Mills（quar．） Decker（Al Match（quar．）．
Dominion Bridge（quar．）．

## Dominion Stores． Dow Chemical，co

Dow Chemical，common（quar．）
Preferred（quar．）
Preferred（quar．
Dubilier Condenser \＆Radio，pref．（qu．）
Preterred（quar．）
Preferred（quar．）
Durham Hosiery，preferred（quar）
Fairbanks Morse Co．，com．（quar．） Preferred（quar．）
Famous Players－Canad．Corp．，pf．（qu． Fleishmann Co．，common（quar．）．．．．．． General Asphalt，preferred（quar．）．－．
General Cigar，preferred（quar．） Debenture preferred（quar．）
General Development（quar．） General Development（quar．） Preferred（quar．）
Gillette Safety Razo Stock dividend
ッーデか

| Name of Company. |  |
| :---: | :---: |

Miscellaneous (Conctuded)
Gossard (H. W.) Co. com. (monthly)
Great Lakes Dredge en Dock (quar)
Great Lakes Dredge \& Dook (quar.).
Gult States Steel, first preferred (quar
First preferred (quar.) -
Second preferred (quar.)
Second preferred (quar.)
Hart, Schaffner \& Marx, Inc..............
Hart, Schaffner \& Marx Inc..............
Hibbard, Spencer, Bartiett Co. (mthly.)
Monthly ...
Extra
Hollinger Consol. Gold Mines.
Hollinger Consol. Gold Mines.
Household Products, Inc. (quar
Independent oil \& Gas (quar.)
Housenondent
indeparterly.
Indlana Plpe Line (quar
Indlana Pipe Line (quar.) .-.......-.
Ingersoll-Rand Co., common (quar.)
Intertype Corporation, common (quar.)
Extra
Interty
Exa
Iron Products, preferred (quar.).
Kinney (G. R.) Co., preferred (qua
Lehigh Coal \& Navigation (quar.)
Manati Sugar, common (quar
Massachusetts Cotton Mills (qua
May Department St
Preferred (quar.)
McCrory Stores Corn. prof. (quar.)
McIntyre-Porcupine Mines, Ltd. (qu.)
Mercantile Stores Co., Inc.
Merrimac Mfg., com. (quar.)
Mexican Seaboard Oil
Motor Products Corp., pref. (quar.)
Munsingwear, Inc. (quar.)
National Biscuit, common (quar.)
Preferred (quar.
National Brick, Ltd., preferred....
Nat. Enamel. \& Stpg., pref. (quar.
Preferred (quar.).....................
Preferred (quar.).
National Refining, com. (quar.)
National Supply, common (quar
New Cornelia Copper Co. (quar.)
New York Air Brake, Class A (quar
Oew York Air Brake, Class A (quar.)-
Ontario Steel Products, common (quar,
Orpheum CI quar
Orpheum Circuit. com. (monthly) --
Pathe Ex.- Exange. Inc, common,
A \& $\mathbf{B}$ (pay. in cl. A com, stock)
Penman's, Ltd., common (quar,)
Pittsburgh Steel. preferred (quar.)
Procter \& Gamble, com. (quar.).-
Producers \& Refiners Corp., Dref. (qu.)
Pullman Company (quar.),
Pure Oil, com, (quar.) --.)
Republic Iron \& Steed, pref. (quar.)
Royal Dutch Co. (N. Y. shares).
Royal Dutch Co. (N. Y. shares)
St. Joseph Lead Co. (quar.)....
St. Joseph Lead Co. (quar.) -........
Schuite Retall Stores, common (quar.)
Common
Common
Common
Common (quar.)
Pretterred (quar.)
Scollon Co. (quar.)
Shawmut Manufacturing, com. (quar.
Preferred (quar.)
Shell Union Oll Corb., $6 \%$ pref A (qu.)
Common (extra
Preferred (quar
Sinclair Consolidated Oil, pref. (quar.)
Spalding (A.G.) \& Bros., 1st pref. (qu.)
Second preferred (quar.). ${ }^{\text {st }}$ pref. (qu.)
Spring (C, G. \& \& Bumper. common.
Standard Milling, com, (quar)
Preferred (quar.) -....--1...................
Standard Oil (Oho), pref. (quar.).
Stern Brothers, pretered (quar.)
Stewart-Warner Speedometer (quar
Swift Internaclonal.
Thompson (John R.) Co., com. (mthly.
Thompson (John R.) Co., com. (mthly.)
Underwood Computing Mach.,pref. (qu.)
Underwod Typewriter, common (quar.)
Preferred (quar.)
Unlon Tank Car, con
Unlon Tank Car, common (quar.)
Preferred (quar,
United Drug, com. \& 2 d pref. (quar.)
United Dyewood, pref. (quar...........
Preferred (quar.)
Preferred (quar.)
Preferred (quar.)
United Fruit (quar
U Quarterly Cant Iron Pipe \& Fdy., pt. (qu.)
U. S. Realty \& Impt
Preferred (quar.)., common (quar.).
Van Raalte Co., 1st preferred (quar.).
Vapor Car Heating, Ine., pref (quar.)
Vapor Car Heating, Ine., pref. (quar.).)--
Preferred (quar.)
Westtileld MIg., com. (quar.).................
Preferred (quar.)
White Motor Co. (quar.)
White Motor Co, (quar.)
Will \& Baumer Candle, com. (quar.)...................
Woodley Petroleum (extra), (quar.)
Woolworth (F, W.) Co. common (qu.):
Worthington Pump \& Mach., pf. A (qu.)
Wright Aeronautical Cord. (quar.).......
Wrigley (Willam) Jr, \& Co.
Monthly
Monthly
Monthly
Monthly.
Yellow Cab Manufacturling-


Wil 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 until further notice.
${ }^{a}$ Transfer books not closed for this dividend. $d$ Correction. e Payable in stock Payable in common stock, 0 Payable in scrip. $h$ On account of accumulated
dividends. $m$ Payable in preferred stock. $n$ Payable in Canadian tunds
Annual dividends for : 924 , all payable in equal quarterly fnstallments on April 1 ,
July 1 and Oct 1192 and mon stock $\$ 3$ cash and $\$ 3$ in common stock; on the partlelpating preferred the regular

o Payable in Class A common stock
to Payable Feb. 281925.
|?
 $\left\lvert\, \begin{gathered}\text { When } \\ \text { Payable. }\end{gathered}\right.$ $\square$ Books Closed.

Days Inclusive. | 15 | $\begin{array}{l}\text { Holders of rec. Aug. } 20 a \\ 15 \\ 1\end{array}$ |
| :--- | :--- |





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 July 26. 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 YORE WEEKLY CLEARING HOUSE RETURNS
(Stated in thousands of dollars-thai ts, three ctphers [000] omitled),


Note.-U. S. deposits deducted from net demand deposits in the general total


 \$350,764, 000
*includes
*Includes deposits in forelgn branches not included in total footings as follows:
 993,000 Balances earred In banks in foreign, countries as reserve for such deposits were: National City Bank, $19,455,000$ : Bankers Trust Co, si, 813,000; Guaranty Trust Co., $85,555,00$ Farmers' Loan \& Trust Co., 856,00
$89,030,000$. c Deposits in forelgn 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. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Cash } \\ \text { Reserve } \\ \text { in Vault. } \end{gathered}$ | $\left\|\begin{array}{c} \text { Reserve } \\ \text { in } \\ \text { ingostortes } \end{array}\right\|$ | $\underset{\text { Reserve }}{\text { Total }}$ | $\begin{gathered} \text { Reserve } \\ \text { Requstred } \end{gathered}$ | Surpius <br> Resetse |
| Members Federal | \$ | ${ }_{61}^{5}$ |  |  | $s$ |
| State banks* | 5,595,000 | 4, $4,4050,000$ | 610,540,000 | 74,577,790 $9,671,400$ | 35,962,210 |
| Trust companles*-:- | 2,235,000 | 5,834,Q00 | 8,069,000 | 7,956,300 | 112,700 |
| Total July 26 | 7,830,000 | 620,779,000 | 628,609,000 | 592,205,490 | 36,403,5 |
| Total July 12 | 7,976000 $8,355,000$ | 578,373,000 | 88,7 | 586,850,610 | 29,041, 390 |
| Total July 5... | 7,920,000 | 577,738,000 | 585,658,000 | 580,765,310 | 8,467,530 $4,892,690$ |

* Not members of Federal Reserve Bank.
a This is the reserve required on the net demand deposits in the case of State and trust companies, but in the case of members of the Federal Reserve Bank
includes also amount in reserve required on net time deposits, includes also amount in reserve required on net time deposits, which was as follows:
July $26, \$ 13,864,650$; July $19, \$ 13,400,010$; July 12, $\$ 12,892,170$; July $5, \$ 12,874,380$.

|  | Actual Figures. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{gathered} \text { Cash } \\ \text { Reserve } \\ \text { in Varutit. } \end{gathered}$ | $\left\|\begin{array}{c} \text { Reserve } \\ \text { in } \\ \text { Depositories } \end{array}\right\|$ | Total Reserve. |  | Surplus <br> Reserve. |
| Members Federal Reserve bank...-- | S | 610,581,000 | 610,581,000 | 51,319,290 | $\underset{29,261,710}{8}$ |
| State bank,*-.-.-- | $\begin{aligned} & 5,665,000 \\ & 2,135,000 \end{aligned}$ | $\begin{array}{r} 4,464,00 \\ 5,869,000 \end{array}$ | $\begin{array}{r} 10,089,000 \\ 8,004,000 \end{array}$ | $\begin{array}{r} 9,657,720 \\ 7,821,600 \end{array}$ | 431,280 182,400 |
| Ootal Jul |  |  |  |  | 29,875,390 |
| Total July | 7,819.000 | 618,515,000 | 626,334 | 587,661 | 38,672,240 |
| Total July |  |  |  |  | 28,643,210 |
| Total July | 8,029,000. | 614,2 |  | 57 | 9,141,350 |
| * Not members of b This is the reserv includes also amount |  | rve Bank. net deman quired on ne 805,730; July | 1 deposits in time or the 12, , 13 ,115 | the case of Federal R ts, which wa 460 ; July 5 | State banks sas follows 12,697,620 |

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 House as follows:
SUMMARY OF STATE BANKS AND TRUST COMPANIES IN GREATER new york, not included in clearing house statement.
(Fioures Furnished by State Banktng Department.)

Loans and investments. Gold -...-.-.-1.-.-.
 Total deposits,
Depositt, ellminating amounts due from reserve de-
positories and from other banks and trust com
panles in N. Y. City, exchange and U.S. deposits.

Percentage of reserve, $23.0 \%$.

Cash in vault Total RESERVE.

* Includes deposits with the Federal Reserve Bank of New York, which for the state banks and trust companles combined on July 26 was $\$ 75,457,000$.

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


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 INSTITUTIONS OF NEW YORK CLEARING HoUSE.


[^0]Boston Clearing House Weekly Returns.-In the following we furnish a summary of all the items in the Boston Clearing House weekly statement for a series of weeks:
boston clearing house members.

|  | $\begin{aligned} & \text { July } 30 \\ & 1924 . \end{aligned}$ | Changes from previous week. |  | $\begin{gathered} \text { July } 23 \\ 1924 . \end{gathered}$ | $\begin{aligned} & \text { July } 16 \\ & 1924 . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Capital | $\begin{gathered} \mathrm{S} \\ 57,400,000 \end{gathered}$ |  | $\stackrel{\text { S }}{\text { changed }}$ | $\stackrel{8}{57,400,000}$ | 57,400,000 |
| Surplus and profits | 80,735,000 | Inc. | 24,000 | $80,711,000$ | 80,722,000 |
| Loans, disc'ts \& investments. | 892,247,000 | Inc. | 4,327,000 | 887,920,000 | 884,647,000 |
| Individual deposits, incl. U.S. | 638,077,000 | Dec. | 1,605,000 | 639,682,000 | 637,909,000 |
| Due to banks. | 146,141,000 | Dec. | 1,276,000 | 147,417,000 | 150,414,000 |
| Timedeposits. | 161,062,000 | Inc. | 345,000 | 160,717,000 | 160,293,000 |
| United States deposits | 14,365,000 | Dec. | 4,765,000 |  |  |
| Exchanges for Clearing House | 28,038,000 | Ine. | 1,391,000 | 26,647,000 | 31,099,000 |
| Due from other banks. | 88,750,000 | Dec. | 2,670,000 | 91,420,000 | 88,347,000 |
| Reserve in Fed. Res. Bank-- | 79,619,000 | Dec. | 970,000 | $80,589,000$ | $\begin{aligned} & 79,226,000 \\ & 8,990 \end{aligned}$ |
| Cash in bank and F.R. Bank | $8,514,000$ | Dec. | 227,000 | $8,741,000$ | 8,990,000 |
| Federal Reserve Bank.... | 5,325,000 | Dec. | 903,000 | 6,228,000 | 5,318,000 |

Philadelphia Banks.-The Philadelphia Clearing House return for the week ending July 26, 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."

| $\begin{aligned} & \text { Two Clphers }(00) \\ & \text { omitted. } \end{aligned}$ | Week ending July 261924. |  |  | $\begin{aligned} & \text { July } 19 \\ & 1924 . \end{aligned}$ | $\begin{aligned} & \text { July } 12 \\ & 1924 . \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Members of F.R.System | Trust Compantes | $\begin{aligned} & 1924 . \\ & \text { Total. } \end{aligned}$ |  |  |
| Capital --.- | \$41,666,0 | \$5,000,0 | \$46,666,0 | \$46,666,0 | \$46,666,0 |
| Surplus and profits.-.-.-- | 120,732,0 | 16,228,0 | 136,960,0 |  |  |
| Loans, disc'ts \& Invest'ts-- | $741,265,0$ $28,374,0$ | 44,645,0 | 785,910,0 | $785,826,0$ $30,814,0$ | $782,925,0$ $31,395,0$ |
| Due from banks. | 122,461,0 | 16,0 | 122,477,0 | 123,131,0 | 120,873,0 |
| Bank deposits. | 146,414,0 | 907,0 | 147,321,0 | 149,793,0 | 152,128,0 |
| Individual depos | 561,496,0 | 26,103,0 | 587,599,0 | 585,958,0 | 579,832,0 |
| Time deposits. | 66,537,0 | 1,277,0 | 67,814,0 | 67,737,0 | $68,232,0$ 800,1920 |
| Total deposits --.-.-.-- | 774,447,0 | 28,287,0 | $802,734,0$ 10,901 | $803,488,0$ $10,894,0$ | $800,192,0$ $11,274,0$ |
| Res've with legal deposit's- |  | 3,468,0 | 3,468, | $3,222,0$ | 3,630,0 |
| Reserve with F. R. Bank | 60,689,0 |  | $60,689,0$ | $60,879,0$ | $60,638,0$ <br> 10 |
| Total reserve and cash held | $9,387,0$ $70,075,0$ | $1,238,0$ $4,706,0$ | 10,625,0 | 10,679,0 | $10,879,0$ $75,147,0$ |
| Reserverequtred | 60,610,0 | 4,000,0 | 64,610,0 | 63,952,0 | 63,474,0 |
| Excess res. \& cash in vault | 9,466,0 | 706,0 | 10,172,0 | 10,828,0 | 11,673,0 |

* Cash In vault not counted as reserve for Federal Reserve members.

Condition of the Federal Reserve Bank of JMw York. -The following shows the condition of the Federal Reserve Bank of New York at the close of business July 30 1924, in comparison with the previons week and the corresponding date last year:

## Resources-

Resources
Gold with rederal Reserve agent.......
Godemp. fund with U. B. Treasury
Gold held excluslvely agst. F.R. noter $\quad \begin{array}{lll}\mathbf{3 , 9 2 2 , 0 0 0} & \\ \mathbf{1 0 , 0 7 3 , 0 0 0}\end{array}$
Gold settle exenusively agst. F.R. notes- $622,240,000 \quad 624,044,000 \quad 646,782,000$
 Gold and gold certiflcates held by bank.-
Total gold reserves-_-
Reserves other than gold. Notal reserves



## Total bills discounted. BIIs bought In open market. U. s. Government mecurities <br> B. S. Government securitles



## Total U. S. Government securtiles

Total earning assets
Uncollected Items
Bank premiums.-
All other resources
All other resources
Totalresources.

## Laabiluties-

$\begin{array}{lllll}\text { Fed. Res. notes in actual circulation-..- } & 323,686,000 & 329,484,000 & 497,762,000 \\ \text { Deposits- Member bank, reserve acc't.- } & 843,120,000 & 849,842,000 & 715,734,000\end{array}$


Totaldeposits
Deferred avallability items

Totalluabilutles...
Ratlo of total reserves to deposit and
Fed. Res. note llabulltites comblned.
Fed. Res. note lliblutlles ombined ---
Contingent liablity on bill purchase
Contingent Aabllity on butll
for toretgn correspondents
$85.4 \% \quad 82.3 \%$

## CURRENT NOTICES

-Dominick \& Dominick have just brought out the sixth annual edition of their hand-book "Industrial Preferred Stocks"-an analysis of the preferred stock issues of 36 leading industrial corporations. The informa-
tion includes a brief history and description of the business of each company. details of capitalization, assets, dividend record, \&c., and earnings tables for a period of years, showing in particular the number of times preferred dividend has been earned. It also includes a supplementary eaflet reviewing conditions during 1923 in the industries represented. Dominick \& ing conditions during 1923 in the industries represented. Doen verified by the companies represented and are considered authoritative.

## Weekly Return of the Federal Reserve Board.

The following is the return issued by the Federal Reserve Board Thursday afternoon, July 31, 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' Reserve Agents and between the latter and Federal Reserve banks. The Reserve Board's comment between the Comptroller and week appears on page 532, being the first item in our department of "Current Events Board"'s comment upon the returns for the latest Cond Current Events and Discussions.
Combined Resources and Liablitties of the Federal Reserve Banks at the Close of Business July 301924.




Toeat gol reerves
Total reserves.
Non-reserve cash

Secured by Ul. S. Govt. obligations_
Other bills discounted
Total bills discounted-
Blils bought in open mark Bills bought in opent market-
U. S. Government securitles: Bonds-........-
Treasury notes_-................
Certificates of indebtedness_
Total U. S. Govt. securities
All other earning assets_--
 5\% redemp. Fund
Uncollected Items
Bank Bank premlses...--
All other resources

Total resources
LIABILITIES.

 Government --

Capttal pald in....
Surplus
All other Habilities
Total Habliltles.
Ratio of gold reserves to deposit and Ratio of total reserves to deposit and F. R. note liabilitles combled. Contingent liability on bills
for forelgn correspondents.
Distribution by Maturities-
1-15 days bills bought in open market 1-15 days U. S. certif. of Ind 1-15 days municipal warrants
16-30 days bills bought In open market--16-30 days U. S. certif. of Indebtedness${ }^{10-60}$ days municcpal warrants.........-1-60 days bills discounted in market. $31-60$ days U. S. certif, of Indebt $81-90$
days bills bought in open market.-
$81-90$
days bills discounted 1 1-90 days U. S. certif, of indebtedness-61-90 days municlpal warrants.
Over 90 days bills bought in open market
Over 90 days blls discounted Over 90 days certif. of indebtednes

Federal Reserve Notes-
Federal Resero
Outstanding.... by banks. $\qquad$
$\qquad$
In actual clrculation
Amount chargeable to Fed Res. Agent
In hands of Federal Reserve Agent....-
Issued to Federal Reserve Banks_-.. Hovo Secured-l certificates. By eligible paper
With Federal Reserve Board.








| 201,843,000 | $85,271,000$ $205,561,000$ | $\begin{array}{r} 97,235.000 \\ 208,008,000 \end{array}$ | $\begin{array}{r} 94,607,000 \\ 216,106,000 \end{array}$ | $\begin{aligned} & 142,338,000 \\ & 226,663,000 \end{aligned}$ | $\begin{aligned} & 118,117,000 \\ & 232,014,000 \end{aligned}$ | $\begin{aligned} & 114,439.000 \\ & 236,941.000 \end{aligned}$ | $\begin{aligned} & 131,268.000 \\ & 244,724,000 \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 24,891,000 | 29 | 305.243,000 | 310,713,000 |  | 350,131,000 | 351.380,000 | 375,992,000 |  |
| 441.000 | 31,530,00 | 37,428,000 | 58,509,000 |  |  | 57,322,000 | $\begin{array}{r} 375,992,000 \\ 44,381,000 \end{array}$ |  |
| 30,378,000 | 25 | 20. | 20,862.00 | 21,113,000 | 22 |  |  |  |
| 255.000 | 353,531.000 | 344,857.000 | 330,051,000 | 320,802,000 | 308.552.000 | 300,216.000 | 334,024.000 |  |
| 000 | 10 | 100,965,000 | 99,587,000 | 93,573,000 | 98.700,000 | 103.717.000 | 66,691.000 | 9.991 |
| $\begin{array}{r} 505,281,000 \\ 1,250,000 \end{array}$ | $\begin{aligned} & 477,211 \\ & 1.250 \end{aligned}$ | 46 | 450,500,000 | 43 | 429,794.000 |  | , | 3,793, |
| 824,867,000 |  |  |  |  |  |  |  |  |
|  | 800,823,000 | 0.435,000 | 820,972.000 | 858,550,000 | 826,260,000 | 835,905,000 | 844,579.000 | 082,870 |
| $518.145,000$ 58,573 | 560,613.000 | 655,099,000 | 604.433,000 | $617,800.000$ | 556,594,00 | 685 | 573 | 578,520, |
| 58,573,000 | $58,371.000$ $27,661,000$ | 57,932,000 | 57,907.000 | 57.787 .000 | 57.772 .000 | 57,374,000 | 57,274,000 | 53,360,0 |
| 28,778,000 | 61,000 | 27,023,000 | 26,412,000 | 25,158,000 | 24,746,000 | 25,151.000 | 27.773,000 | 12,982, |

## 4,740 1,76 2,0 $\underbrace{12007}_{12}$

|  | 1,782,026,000 | 1,812,712,000 | 1,855,005,000 | 1,874,270,000 | 1,843,922.000 | 1,851,842,000 | 1,870,518,000 | 2,187,729,000 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | 1,556,000 |
| $\begin{array}{r} 2,087,395.000 \\ 45,385,000 \end{array}$ | $\begin{array}{r}2,074,636,000 \\ 40,118 \\ \hline\end{array}$ | 2,085,203,000 | 2,036,852,000 | 2,016,128,000 | 2,035,342.000 | 2,103,815,000 | 2,031,905,000 |  |
| 32,015,000 | 30,097,000 | $34,514,000$ $24.288,000$ | $\begin{aligned} & 19,151,000 \\ & 22,907,000 \end{aligned}$ | $32,203,000$ $26,161,000$ | $\begin{aligned} & 52,110.000 \\ & 21,007,000 \end{aligned}$ | $9,648.000$ | $35,172,000$ | $41,584,000$ $\mathbf{2 3 , 4 6 3 , 0 0 0}$ |
| 2,164,795,00 | 2,144,851,00 | 2,144,005,000 | 2.078,910,000 | 2,074,492,000 | 2,108,459,000 |  |  |  |
| 469,415,000 | 504,600,000 | 573,337,000 | 531,328,000 | 535,024,000 | 2,490,757,000 | 2,135,476.000 | 2,086,879.000 | ,944,551,000 |
| 111,487,000 | 111,409,000 | 111,405.000 | 111,400.000 | 111,407,000 | 111,420,000 | 111,472,000 | 111,442,000 | $508,543,000$ $109,497,000$ |
| 220,915,000 | 220.915 .000 | 220,915,000 | 220,915,000 | 220,915,000 | 220.915.000 | 220,915,000 | 220,915.000 | $109,497,000$ $218,369,000$ |
|  | 12,065 000 | 11,901,000 | 12,046,000 | 11,614,000 | 15,308,000 | 15,000,000 | 15,148,000 | 17,896,000 |
| 4,740,308,000 | 4,776,466,000 | 4,874,275,000 | 4,809,604,000 | 4,827,722,000 | 4.790.781,000 | 4,932,449,000 | 4,818,522,000 | ,988,141,000 |
| 80.4\% | 80.6\% | 79.9\% | 79.9\% | 78.0\% | 79.8\% | 79.2\% | 79.7 | 75.3\% |
| 83.0\% | 83.3\% | 82.6\% | 82.5\% | 81.5\% | 82.8\% | 82.1\% | 82.4\% | 7.3\% |
| 38,054,000 | 38,334,000 | 38,358,000 | 38,587,000 | 38,743,000 | 38,897.000 | 38,909,000 | 39,628 | 3,133,000 |
|  |  | s |  |  |  |  |  |  |


|  |  |  |
| :---: | :---: | :---: |
|  | \%ix iow | \% \%ix |
| \%iomioud | aidemem | aitizia |
|  | \% | \%ine |
|  |  |  |


| 2,273,563,000 | 2,290,760,000 |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 511,994,000 | 508,134,000 | 505,798,000 | 485,363,000 | 466,093,000 | $\begin{array}{r} 339,991,000 \\ 496,069,000 \end{array}$ | $\begin{array}{r} 2,356,224,000 \\ 504,382,000 \end{array}$ | $2,363,666.000$ | 2,673,158,000 |
| 1,761,569,000 | 1,782,626,000 | 1,812,712 000 | 1,855,005,000 | 1,874,270,000 | 1,8 |  |  |  |
| 19,531,00 |  |  |  |  |  |  | 1,870.518.0 | 2,187,729,000 |
| 945,968,000 | 948,105,000 | 928,421,000 | $\begin{array}{r} 3,256.108 .000 \\ 915,356.000 \end{array}$ | $\begin{aligned} & , 263,924,000 \\ & 923,561,000 \end{aligned}$ |  | 3,305,455,000 | 3,318,336 |  |
| 2,273,563,000 | 2,290,760,000 | 2,318,510,000 |  |  |  |  |  |  |
|  |  |  |  |  | 2,339,991,000 | 2,356,224,000 | 2,363,666,000 | 2,673,158,000 |
| $193,516,000$ | 190,704,000 | 34,679,000 | $333,604,000$ 240,917 |  | 334.604 .000 | 334,604,000 | 35,864,000 |  |
| 107,927,000 | 115,993.000 | 113,690.000 |  | $213,677.000$ $110,410,000$ | $221,898.000$ $108,817.000$ | 237,262,000 | 272,605,000 | 625,096,000 |
| 1,637,341,000 | 1,647.754.000 | $1,662,804,000$ | $1,645,932,000$ | $1,681,672,000$ |  | $115,986,000$ $.668,372,000$ | 110,243,000 | $117,262,000$ $610,371,000$ |
| 2,273,563,000 | 2,290,760,000 | 2,318,510 000 | 2,340,752,000 | 2,340,363,000 | 2, |  |  |  |
| 305,131,000 | 313,721,000 | 331,289,000 |  |  |  |  |  |  |

## $\frac{\text { Eligible paper delivered to F. }}{\text { F }}$

WEEKLY STATEMENT OF RESOURGES AND LIABILITIES OF EAGH OF THE 12 FEDERAL RESERVE BANKS AT GLOSE OF BUSINESS JULY 30 1924 Two otphers ( 00 ) omitted.
Federal Reserve Bank ofRold with Federal Rese
Gold with Federal Reserve Agents
Gold red'n fund with U.S. Treas.
Gold held excl. agst.F.R.notes
Gold settle't fund with F R ${ }^{\text {B }}$ rd
Gold settle't fund with F. R.B'rd
Gold \& gold ctis. held by banks.
Total gold reserves_-_
Reserves other than gold
Total reserves.-
Non-reserve cash.
Bills discounted:
Bills discounted:
Sec. by U. S. Govt. obligations
Other bills discounted.-.----
Total bills discounted.-.-.
Blils bought in open market. Bills bought in open market-:-
U. S. Government securities: Tresaury notes
Certificates of indebtedness
Total U. S. Govt. securitles

| oston. | New York. | Phila. | Clevel | R | Atlanta. | Chicajo. | St. Lo | eap. | Kan. Cuty | Dallas. | a Fran. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $208,976,0$ | $\begin{gathered} \text { S } \\ 620,078,0 \\ 2,162,0 \end{gathered}$ | $\begin{array}{r} \mathbf{1 8 7 , 1 4 1 , 0} \\ 11,874,0 \end{array}$ | $\begin{array}{r} \hline S \\ 214,449,0 \\ 2,044,0 \end{array}$ | $\begin{gathered} \mathbf{s} \\ 43,647,0 \\ 3,167,0 \end{gathered}$ | $\begin{array}{r} 8 \\ 122,688,0 \\ 2,090,0 \end{array}$ | $\begin{array}{r} \$ \\ 249,575,0 \\ 7,016,0 \end{array}$ | $\stackrel{\substack{59.970,0 \\ 2,126,0}}{\mathbf{s}}$ | $\begin{array}{r} \mathbf{s} \\ 55,000,0 \\ 1,556,0 \end{array}$ | $\begin{gathered} \mathbf{8} \\ 60,848,0 \\ 1,967,0 \end{gathered}$ | $\begin{gathered} \mathbf{s} \\ 24,615,0 \\ 1,648,0 \end{gathered}$ | $\begin{gathered} \mathbf{8} \\ 233,060,0 \\ 1,612,0 \end{gathered}$ | $\begin{gathered} \$ \\ 2,080.047,0 \\ 43,732,0 \end{gathered}$ |
| $\begin{gathered} 6,470,0 \\ 6,0 \end{gathered}$ |  |  |  |  |  |  |  |  |  |  |  |  |
| $\begin{array}{r} 215,446,0 \\ 60,414,0 \end{array}$ | $\begin{aligned} & 622,240,0 \\ & 142,021,0 \\ & 202,970,0 \end{aligned}$ | $\begin{array}{r} 199,015,0 \\ 30,853,0 \\ 32,283,0 \end{array}$ | $\left\{\begin{array}{l} 216,493,0 \\ 88,270,0 \\ 18,842,0 \end{array}\right.$ | $46,814,0$$38,337,0$ | -124,778,0 | 256,591,0 | 62,096,0 | 56,556,0 | 62,815,0 | 26,263,0 | 234,672,0 | , |
| $\begin{aligned} & 60,414,0 \\ & 19,830,0 \end{aligned}$ |  |  |  |  |  |  | 32,751,0 | 56,136,0 |  | 26,263,0 |  |  |
| 19,80, |  |  |  | 10,341,0 | 7,291,0 | 83,078,0 | 9 | 9,659,0 | 3,5 |  |  |  |
| 9. | $\begin{array}{r} 967,231,0 \\ 28,152,0 \end{array}$ | $\begin{array}{r} 262,151,0 \\ 0 \\ 0, \\ 2,159,0 \end{array}$ | $\begin{array}{r} 323,605,0 \\ 6,775,0 \end{array}$ | $\begin{array}{r} 95,492,0 \\ 4,220,0 \end{array}$ | $\begin{aligned} & 142,520,0 \\ & 12,369,0 \end{aligned}$ | $\begin{array}{r} 452,604,0 \\ 13,377,0 \end{array}$ | $\begin{aligned} & 103,953,0 \\ & 11,819,0 \end{aligned}$ | $\begin{array}{r} 72,351,0 \\ 2,181,0 \end{array}$ | $\begin{gathered} 00,983,0 \\ 3,662,0 \end{gathered}$ | $\begin{array}{r} 39,5899,0 \\ 6,815,0 \end{array}$ | $\begin{array}{r} 298,736.0 \\ 3,989,0 \end{array}$ | $\begin{array}{r} 1,154,905,0 \\ 105,093,0 \end{array}$ |
|  | $\begin{array}{r} 995,383,0 \\ 13,635,0 \end{array}$ | $\begin{array}{r} 264,310,0 \\ 1,401,0 \end{array}$ |  |  |  |  |  |  |  |  |  |  |
| 92 |  |  | $\begin{array}{r} 330,380,0 \\ 3,619,0 \end{array}$ | $\begin{array}{r} 99,712,0 \\ 2,369,0 \end{array}$ | $\left\lvert\, \begin{array}{r} 154,889,0 \\ 4,334,0 \end{array}\right.$ | $\begin{array}{r} 465,981,0 \\ 6,800,0 \end{array}$ | $\begin{array}{r} 115,772,0 \\ 4,300,0 \end{array}$ | $\begin{array}{r} 74,532,0 \\ 1,167,0 \end{array}$ | $\begin{array}{r} 104,645,0 \\ 2,649,0 \end{array}$ | $\begin{array}{r} 46.404,0 \\ 2,351,0 \end{array}$ | $\begin{array}{r} 302,725,0 \\ 3,398,0 \end{array}$ | $\begin{array}{r} 259,998,0 \\ 49,947,0 \end{array}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | $\begin{array}{r} 16,055,0 \\ 8,301,0 \end{array}$ | $\begin{array}{r} 13,124,0 \\ 7,027,0 \end{array}$ | $\begin{array}{r} 9,813,0 \\ 30,885,0 \\ \hline \end{array}$ | $\begin{array}{r} 3,193,0 \\ 27,204,0 \end{array}$ | $\begin{array}{r} 8,410,0 \\ 28,746,0 \end{array}$ | $\begin{array}{r} 4,082,0 \\ 14,681,0 \end{array}$ | $\begin{array}{r} 911,0 \\ 14,422,0 \end{array}$ | $\begin{array}{r} 951,0 \\ 13,698,0 \end{array}$ | $\begin{array}{r} 2,137.0 \\ 18,853,0 \end{array}$ | $\begin{array}{r} 3,696.0 \\ 18,295,0 \end{array}$ | $\begin{array}{r} 92,052,0 \\ 201,843,0 \end{array}$ |
|  | 7,567,0 |  |  |  |  |  |  |  |  |  |  |  |
|  |  | $\begin{array}{r} 24,356,0 \\ 1,287,0 \end{array}$ | $\left.\begin{array}{\|r} 20,151,0 \\ 1,686,0 \\ \hline \end{array} \right\rvert\,$ | 40,698,0 | $\begin{array}{r} 30,397,0 \\ 1,406,0 \end{array}$ | $\begin{array}{r} 37,156,0 \\ 1,542,0 \end{array}$ | $\begin{array}{r} 18,763,0 \\ 49,0 \end{array}$ | $\begin{array}{r} 15,333,0 \\ 345,0 \end{array}$ | $\begin{array}{r} 14,649,0 \\ 1,186,0 \end{array}$ | $\begin{array}{r} 20,990,0 \\ 4,987,0 \end{array}$ | $\begin{array}{\|r} 21,991,0 \\ 1,849,0 \end{array}$ | $\begin{array}{r} 293,895,0 \\ 24,441,0 \end{array}$ |
|  |  |  |  |  |  |  |  |  |  |  |  |  |
| 25,823,0 | $\begin{array}{r} 11,202,0 \\ 140,059,0 \\ 36,983,0 \end{array}$ | $\begin{array}{r} 24,578,0 \\ 4,547,0 \end{array}$ | $\begin{array}{r} 2,915,0 \\ 33,586,0 \\ 10,915,0 \end{array}$ | $\begin{aligned} & 1,191,0 \\ & 3,030,0 \\ & 904,0 \end{aligned}$ | $\begin{aligned} & 220,0 \\ & 536,0 \\ & 246,0 \end{aligned}$ | $\begin{array}{r} 4,43,0 \\ 47,296,0 \\ 13,648,0 \end{array}$ | $\begin{aligned} & \mathbf{8}, 792,0 \end{aligned}$ | $\begin{array}{r} 7,363,0 \\ 14,023.0 \\ 4,265.0 \end{array}$ | $\begin{array}{r} 716,0 \\ 21,215,0 \\ 5,919,0 \end{array}$ | $\begin{array}{r} 1,234,0 \\ 16,328,0 \\ 4.730,0 \end{array}$ | $\begin{array}{r} 12,0 \\ 34,654,0 \\ 13,066,0 \\ \hline \end{array}$ | $\begin{array}{r} 30,378,0 \\ 369,655,0 \\ 105,248,0 \\ \hline \end{array}$ |
| 8.233,0 |  |  |  |  |  |  |  |  |  |  |  |  |
| 34, | $\begin{array}{lllllllll}47,416,0 & 5,125,0 & 1,002,0 & 65,380,0 & 10,319,0 & 25,651,0 & 27,850.0 & 22,292,0\end{array}$ |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  | 47,732,0 | 5. |


| RESOURCES (Concluded)-Troo ciphers (00) omitted. | Boston. | Nero York. | Phila. | Cleveland. | Richmond | Atlanta. | Chicajo. | St. Louts. | Minneap. | Kan. Cuty | Dallas. | San Fran. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| other earning assets. | \$ | \$ | $\underset{1,250,0}{\text { S }}$ | \$ | \$ | s | S | \$ | \$ | \$ | \$ | \$ | $\stackrel{\$}{\mathbf{1}, 250,0}$ |
|  | 47, | 234,957,0 | 56,567,0 | 69,25 | 45,8 | 32,805,0 | 4,0 | 29,131 | 41,329 | 43,685 | 48,269,0 | 71 | , |
| Uncollected items | 47,716,0 | 120,006,0 | 46,708,0 | 47,623,0 | 44,373,0 | 21,747,0 | 62,394,0 | 26,916,0 |  |  |  |  |  |
| Bank premises. | 4,312,0 | 15,972,0 | 1,110,0 | 9,129,0 |  |  | 264,0 472 | 2,144,0 | $2,889,0$ $5,459,0$ | 1, 296,0 | 3,670,0 | 4,252,0 | $58,573,0$ $28,778,0$ |
| All other resour | 85,0 | 10,730,0 | 259,0 |  |  |  |  |  |  |  |  |  |  |
| Total resources <br> LIABILITIES. <br> F. R. notes in actual circulation. Deposits: | $408,700,0$ | 1,390,683,0 | 370,355,0 | 460,307,0 | 194,999,0 | 218,553,0 | 647,989,0 | 178,381,0 | 136,128,0 | 190,928,0 | 125,4 | 417,794,0 | 4,740,308,0 |
|  |  | 323,686,0 | 172,886,0 | 202,499,0 | 68,294,0 | 133,105,0 | 237,164,0 | 59,077,0 | 65,376,0 | 62,782,0 | 39,584,0 | 201,746,0 | 1,761,569,0 |
|  | 138,919,0 | $\begin{array}{r} 843,120,0 \\ 12,475,0 \\ 19,354,0 \end{array}$ |  | 202,499,0 | $\begin{array}{r} 63,379,0 \\ 3,273,0 \\ 165,0 \end{array}$ |  | 303,551,0 | $\begin{array}{r} 73,784,0 \\ 2,691,0 \\ 838,0 \end{array}$ |  |  |  |  | $\begin{array}{r} 2,087,395,0 \\ 45,385,0 \\ 32,015,0 \end{array}$ |
| Member bank-reserve acct.- |  |  | $\left.\begin{array}{r} 121,329,0 \\ 2,690,0 \\ 395,0 \end{array} \right\rvert\,$ | $\begin{array}{r} 174,178,0 \\ 3,060,0 \\ 1,214,0 \end{array}$ |  | $\begin{array}{r} 52,817,0 \\ 2,073,0 \\ 166,0 \end{array}$ | $\begin{array}{r} 303,551,0 \\ 4,114,0 \\ 1,078,0 \end{array}$ |  | $\left.\begin{array}{r} 46,000,0 \\ 1,577,0 \\ 340,0 \end{array} \right\rvert\,$ | $\begin{array}{r} 75,647,0 \\ 4,314,0 \\ 3,352,0 \end{array}$ | $\begin{array}{r} 44,849,0 \\ 1,854,0 \\ 227,0 \end{array}$ | $\begin{array}{r} 149,822,0 \\ 3,45,0 \\ 4,765,0 \end{array}$ |  |
| Government | 3,799,0 |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | 49,0 | 124,414,0 |  | 66,817,0 | 55,056,0 | 308,743,0 | 77,313,0 | 47,917,0 | 83,313,0 | 46,930,0 | 158,052,0 | $\begin{array}{r} 2,164,795,0 \\ 469,415,0 \\ 111,487,0 \\ 220,915,0 \\ 12,127,0 \\ \hline \end{array}$ |
| Deferred avallability | 45,900,0 | 100,688,0 | 42,485,0 | 42,084,0 | 41,461,0 |  | 55, | 26,350,0 | ,646,0 |  |  | - |  |
| Capital pai | 8,002,0 | 29,980,0 | $10,232,0$ | 12,655,0 | 11,672,0 | - | 15,173 | 5,003 | 7,484,0 | $4,496,0$ | 7,5 | 15,301,0 |  |
| Surplus - | $16,390,0$ 199,0 | $59,929,0$ $1,451,0$ | $\begin{array}{r} 19,927,0 \\ 411,0 \end{array}$ | $23,691,0$ 926,0 | $11,671,0$ 911 | 1,452,0 | 1,334,0 | 516,0 | 1,329,0 | 624,0 | 1,800,0 | 1,174,0 |  |
| Total liabilities Memoranda. | $408,700,0$$90.3$ | 1,390,683,0 | 370,355,0 | 460,307,0 | 194,999,0 | 218,553,0 | 647,989,0 | 178,381,0 | $136,128,0$ <br> 65.8 <br> $1,380,0$ | 190,928,0 | 125,491,0 | 417,479,0 | 4,740,308,0 |
| Ratio of total reserves to deposit and F. R. note liabilitles combined, per cent |  | .0 | 88.9 | 76.7 |  |  |  |  |  | 71. | 53.6 | 84.1 | 83.0 |
| Contingent liability on bills purchased for foreign correspond'ts |  | 10,882,0 | 3,717,0 | 4,484,0 | 2,185,0 | 1,686,0 | 5,710,0 | 1,878,0 |  | 1,763,0 | 1,456,0 | 2,913, | 38,054,0 |

Statement of federal reserve agents' accounts at close of business july 301924

| Federal Reserve Agent at- | Boston. | New York | Phila. | Cleve. | Rtchm'd ${ }^{\text {' }}$ | Atlanta | Chicago. | St. L. | Minn. | K. Ctty. | Dallas. | San Fr. 1 | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Resources- (In Thousands of Dollars) | 500 | 8 |  | 54,370 | 37,650 | 77,283 |  |  |  |  | $21.937$ |  | $\$$ |
| Federal Reserve notes on hana | 89,500 | 2330, 255 | 209,289 | 228,391 | 78,916 | 144,724 | 256,771 | 69,630 | 68,496 | 69,652 | 47,492 | 250,684 | 2,273,563 |
|  |  |  | 209,289 | 22830 8,780 |  |  |  | 9,985 | 13,052 |  | 12,631 |  | 334,779 |
|  | 35,300 | ${ }_{30}^{238,541}$ | ${ }_{12,752}^{13,00}$ | 10,669 | 2,352 | 5,188 | 5,931 | 3,985 | 13,092 | 3,488 | 12,484 | 12,907 | 107,927 |
| Gold redemption fund | 158,676 | 30,547 351,000 | 161,389 | 195,000 | 41,295 | 114,000 | 243,644 | 46,000 | 41,000 | 57,360 | 8,500 | 220,153 | 1,637,341 |
| Gold Fund-Federal Reserve | 158.000 10,187 | $\begin{array}{r}3510,277 \\ \hline\end{array}$ | 22,148 | 13,942 | 35,269 | 22,036 | 7,196 | 9,660 | 13,496 | 8,804 | 22,877 | 17,624 | 193,516 |
| Eligible paper $\left\{\begin{array}{l}\text { Amount require } \\ \text { Excess amount }\end{array}\right.$ | 2,615 | 28,777 | -851 | 7,878 | 4,946 | 9,755 | 31,322 | 9,149 | 1,937 | 6,813 | 3,120 | 4,452 |  |
|  | 530,441 | 1,527,607 | 472,429 | 519,030 | 200,428 | 376,486! | 768,104 | 174,509 | 161,444 | 179,870 | 120,041 | 574,320 | 5,604,709 |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Net amount of Federal Reserve notes Comptroller of the Currency. | 308,663 | 868,475 | 262,289 | 282,761 <br> 214 <br> 149 | $116,566$ | $222.007$ | $\begin{aligned} & 480,011 \\ & 249,575 \end{aligned}$ | $\begin{aligned} & 95,730 \\ & 59.970 \end{aligned}$ | $91.011$ |  | 69,429 24,615 | 319,184 | 3,219,531 |
| Collateral recelved from\{ Gold | 208,976 | $\begin{array}{r}620,078 \\ 39,054 \\ \hline\end{array}$ | 187,141 <br> 22,999 | 214,449 21,820 | 16,564 40,215 | 122,688 | $\begin{array}{r} 249,575 \\ 38,518 \end{array}$ | $\begin{aligned} & 59,970 \\ & 18,809 \end{aligned}$ | 55,000 15,433 | $\begin{aligned} & 60,848 \\ & 15,617 \end{aligned}$ | -24,695 | 22,076\| | $2,0805,131$ |
|  | 530,441 | 1,527,607 | 472,429 | 519,030 | 200,428 | 376,486 | 768,104 | 174,509 | 161,444 | 179,870 | 120,041 | 574,320 | 5,604,709 |
| Federal Reserve notes outstandi | 219,163 | 630,355 | 209,289 | 228,391 | 78,916 | 144,724 | 256,771 | 69,630 | 68,496 | 69,652 | 47,49 | 250,68 | 2,273,563 |
| Federal Reserve notes held by bank | 23,793 | 306,669, | 36,403 | 25,892 | 10,622 | 11,619 | 19,607, | 10,553 | 3.12 | 6,870 | 7.90 | 48,938 |  |
| Federal Reserve notes in actual crrcul | 195,370 | 323,686 | 172,886 | 202,499 | 68,294 | 133.105 | 237,164 | 59,077. | 65,376 | 62,782 | 39,584 | 201,746 | 1,761,569 |

## 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 748 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. 18 1917, published in the "Chronirle" of Dec. 29 1917, page 2639. The comment of the Reserve Board upon the figures for the latest week appears in our Department of "Current Events and Discussions," on page 532.

| Federal Reserce Distrct. | Boston | New York | Phila. | Cleveland ${ }^{\text {d }}$ | Rtchm'd | Allanta | Chicaso | St. Louts | Mnpls. | Kan. Cuty | Ilas | San Fran.\| | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Number of reporting banks |  |  |  |  |  |  |  |  |  | $\$^{72}$ |  |  | 74 |
| Loans and discounts, gross: | 9,164 | . 834 | ,724 | 18,060 | 6,500 | 7,638 | ${ }_{34}{ }^{\mathbf{s}} 988$ |  | 3,373 | 5,703 | ${ }_{3,166}$ | ${ }_{9}^{9,828}$ | ${ }^{185,205}$ |
| Secured by stocks and bonds...- | 241,823 | 1,991,828 | $\begin{array}{r} 973,500 \\ { }_{2}^{972,507} \\ 372,589 \end{array}$ | $\begin{gathered} 41,588 \\ 706,100 \end{gathered}$ | $\begin{aligned} & 120,652 \\ & 332,560 \end{aligned}$ | $\begin{array}{r} 65,443 \\ 333,147 \end{array}$ | $\left.\begin{array}{\|c\|} 625,446 \\ 1,175,386 \end{array} \right\rvert\,$ | ${ }_{305,687}^{147}$ | 40,59 <br> 179363 | 313,596 | 200,244 | 786,480 | 7,834,245 |
| All other loans and discoun |  |  |  |  |  |  |  | 461,018 |  | 400,440 | 264,315 | 993,888 | 12,217,299 |
| Total | 879,972 ${ }_{\text {13,725 }}$ | 4,500,770 | 655,813 10,682 | 1,136,018 | ${ }_{29,146}^{459}$ | +15,203 | 1,824,888 | 14,809 | 22,138 | 11,964 | 19,534 | ${ }^{26,750}$ | 27, 101 |
| V. 8. Liberty bonds | 88,115 | 605,151 | 47,104 | 172,800 | 24,599 <br> 1,267 | 9,234 | 130,515 | $\begin{array}{r}22,401 \\ 3 \\ \hline\end{array}$ | ${ }^{21,920}$ | ${ }_{2,422}$ | 1,233 | 116,570 | 1,288,201 |
| U. S. Treasury bond | - ${ }^{5,1294}$ | ${ }^{20,262}$ | - 26,784 | 2,038 54,033 | 5,641 | 3,459 | 119,647 | 14,989 | ${ }^{22,552}$ | ${ }^{17} 7.483$ | 9,009 | \|33,365 <br> 12,413 | ${ }^{649,522} 126$ |
| U. s. Certificates of Indebtedness- | 14,709 | 61,284 | 5,747 | 6,147 325,721 | 2,405 54,287 | 1,280 40,768 | 14,954 | ${ }^{1} 1,1848$ | 1,665 <br> 24,561 | 1,838 | 12,690 | 160,750 | 2,539,755 |
| Other bonds, stocks and securitles- | 195,413 | 983,804 | 225,745 | 325,721 |  |  |  |  |  |  |  |  |  |
| Total loans \& disc'ts \& investm'ts | 1,210,005 | ,553,880 | 974,357 | 1,743,893 | 577,057 | 476,701 <br> 32,368 | ${ }_{\text {2 }}^{2,502,591}$ | 609,934 <br> 41,621 | 302,753 <br> 19,490 | 年 $\begin{gathered}531,685 \\ 41,886\end{gathered}$ | 321,825 <br> 22,82 | 1,354,069 | $17,158,760$ $1,56,101$ 273,1 |
| Reeerve balance with F. R. Bank- Cash la vault | ${ }_{18}^{18,725}$ | ${ }^{763,580} 7$ | 14,995 | 30,510 | 13,219 | 10,251 | ${ }^{53,185}$ | 7,191 | - ${ }^{5,923} 8$ | 12,680 407267 | r $\begin{array}{r}9,343 \\ 210,603\end{array}$ | ${ }_{741,565}^{21,141}$ | 12,135, 262 |
| Net demand deposit | 855,240 | 5,485,98 | 718,405 | 948,980 | ${ }_{174,115}^{323,24}$ | 187.732 | 843,912 | 198,491 | 88,484 | 135,003 | 87,645 | 622,409 | 4,489,661 |
| Tlme deposits | 315,093 18,801 | 1,014,045 | 138,512 11,669 | ${ }_{13,116}$ | ${ }_{4,461}$ | 5,192 | 12,275 | 2,140 | 2,203 | 1,027 | 2,877 | 8,747 | 100,009 |
| Government deposits -is-.... | 18,801 | 19,501 |  |  |  |  |  |  |  |  |  |  |  |
| ederal Reserve Bank: |  |  |  |  |  |  |  | 369 | 540 | 32 | 702 | 1,894 1,654 | ${ }^{26,432}$ |
| Sll other-.--.-. | ${ }_{811} 50$ | $\begin{array}{r} 7,2821 \\ 7,468 \end{array}$ | $\begin{aligned} & 4,889 \\ & 4,560 \end{aligned}$ | ${ }_{2}^{2,612}$ | 11,259 | 6,844 | 2,519 | 1,454 | 653 | 2,456 | 5,455 |  | 47,745 |



## 4ankexs (bazette

Wailroad Wall Street, Friday Night, Aug. 11924. tock Market is given this week on page 552. The review of the The following are sales made at the Stock Exchange this week of shares not represented in our detailed list on the
pages which follow:


## 

 Indus. \& Miscell. Par. Shares S per share. S per share. $\$$ per share. s per share


 W $\qquad$

* No par value.

TRANSACTIONS AT THE NEW YORK STOCK EXCHANGE

| Week ending |  | Stocks, No Shares. |  | Ralload \&ec. Bonds. |  | State, <br> Municipat \& Foreign Bds. |  | United States Bonds. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Saturday |  |  |  |  |  | \$1,024,0 |  | \$488,000 |
| Tuesday |  |  |  | 8,763,000 |  | 1,540,00 |  | 3,510,000 |
| Wednesda |  | 1,090,845 |  | $10,040,000$$9,749,000$ |  |  |  | 3,049,000 |
| Thursday |  | $1,154,097$$1,165,000$ |  | $9,630,000$$12,406,000$ |  | 2,115,000 |  | $1,884,000$ $3,897,000$ |
|  |  |  |  | 2,602,00 |  | 1,010,000 |
| Tstal_.................. $\frac{1}{6,411,857}$ |  |  |  |  |  | 855,550 |  | 10.847.00 |  | \$11,838,000 |
| Sales at New York Stock Exchange. | Week ending Aug. 1. |  |  |  | Jan. 1 to Aug. 1. |  |  |  |
|  | 1924. |  | 1923. |  | 1924. |  | 1923. |  |
| Stocks_-_............... <br> Government bonds. <br> State \& foreign bonds | 6,411,857 |  | 3,318,463 |  | 140,002,976 |  | 150,972,413 |  |
|  | $\begin{array}{r} 811,838,000 \\ 10,847,000 \end{array}$ |  | \$8,336,000 |  | \$581,355,000 |  | $\$ 478,428,000$$282,388,000$$956,891,000$ |  |
|  |  |  |  | 03,000 |  | 11,792,000 |  |  |
| Total bonds......... | \$78,235,000 |  | \$31,981,000 |  | \$2,142,485,000 |  | 81,717,707,000 |  |
| DAILY TRANSACTIONS AT THE BOSTON, PHILADELPHIA ANDBALTIMORE EXCHANGES. |  |  |  |  |  |  |  |  |


| Week endino $A u_{0} .11924$. | Boston. |  | Philadelphia |  | Baltimote. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Shares. | Bond Sales. | Shares. | Bond Sales. | Shares. | nd Sales. |
| Saturd | *18,329 | \$23,000 | 6,142 | \$14,000 | 1,060 |  |
| Monday | *24,280 | 50,400 | 14,824 | 26,000 | 967 | 44,300 |
| Wednesday | *24,858 | 63,110 | - $\begin{array}{r}9,697 \\ 11,688\end{array}$ | 22,800 | 1,331 | 90,600 |
| Thursday | *16,639 | 36,000 | 15,329 | 8,000 | 1,693 1,623 | 35,700 42,600 |
| Friday | 13,334 | 46,000 | 7,009 | 29,000 | 1,623 1,337 |  |
|  | 129,149 | \$278,110 | 64,689 | \$118,800 | 8,011 | 248,400 |
| Prev. week revised | 188,376 | \$310,150 | 51,800 | \$165,800 | 15,677 | \$279,6 | *In addition, sales of rights were: Saturday, 5,938; Monday, 11,983; Tuesday,

20,370; Wednesday, 25,768; Thursday, 6,840.

| Dally Record of U. S. Bond Prices. | July 26 | July 28 | July 29 | July 30 | July 31 | Aug. 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| First Liberty Loan [High |  | $101{ }^{142}$ | $101{ }^{15}{ }_{3}$ | $1011^{12}$ |  |  |
|  | 1011432 | $1011^{11_{32}}$ | $1011^{123}$ | $10112^{22}$ | $10112_{39}$ | $1011^{12}$ |
| (Firstal Total sales in \$ 1,000 untts | $10114_{32}$ 151 | $1011^{132}$ 20 20 | $10113^{2}$ 1,078 | 101123 | $101{ }^{123} 18$ | $101{ }^{1132}$ |
| Converted 4\% bonds of (High | 151 |  | 1,078 |  |  |  |
| 1932-47 (First 4s).... Low- $^{\text {L }}$ |  |  |  |  |  |  |
| Total sales in \$1,000 units. |  |  |  |  |  |  |
| Converted 43\% bonds (High | $102{ }_{32}$ | $102 \overline{15}_{38}$ | $1021{ }^{17}$ | $1026^{16}$ |  |  |
| of 1932-47 (First 41/8) ${ }^{\text {S }}$ 人 Low- | 102.00 | $102^{11_{33}}$ | $1021{ }^{14}$ | $102{ }^{13_{31}}$ | ${ }_{102}{ }^{\text {b }}$ | $\begin{aligned} & 1022_{29}{ }_{24} \\ & 1020^{31} \end{aligned}$ |
| ${ }_{\text {Lits }}$ Close | $102{ }^{13}$ | 1021532 | $102^{1732}$ | $102^{16_{32}}$ | $102^{13_{39}}$ | $102{ }^{10_{35}}$ |
| Second Converted $41 / 4 \%$ High |  |  |  |  | 9 | 03 |
| bonds of 1932-47 (First< Low- |  | ${ }_{1012}{ }^{1212}$ |  |  |  |  |
| Second 41/8) ------ ${ }^{\text {co }}$ Close |  | $101{ }^{20_{32}}$ |  |  |  |  |
| Total sales in \$1,000 units |  | 15 |  |  |  |  |
| Second Liberty Loan (High |  |  |  |  |  |  |
| 4\% bonds of 1927-42....- Low- |  |  |  |  |  |  |
| (Second 48) ${ }^{\text {c }}$ |  |  |  |  |  |  |
| Total sales 1 n \$1,000 units. Converted $41 \% \%$ bonds (H1 |  |  |  |  |  |  |
| of 1927-42 (Second L |  |  | 102.00 | $101{ }^{11_{83}}$ | $10127_{32}$ | $10128_{32}$ |
| $41 / 8)$--2.-.- ${ }^{\text {a }}$ | 1011532 | 1012839 | ${ }_{1013}^{1012}$ | $1012{ }^{27}$ | ${ }_{10127}^{10122}$ | 1012323 |
| Total sales in $\$ 1,000$ unts. | - 95 | 1,149 | 101321 612 | 1012932 | 1012738 | 62 |
| Third Liberty Loan (High | $102{ }^{73}$ | $10216_{32}$ | $102^{200_{32}}$ | 102223 |  | ${ }^{4022^{2}}$ |
| 41/6\% bonds of 1928....- Low- | $102^{5}{ }^{3}$ | $102^{13_{32}}$ | $102^{19_{32}}$ | ${ }_{10218}^{1023}$ | ${ }_{10211_{32}}^{10223}$ | $\begin{aligned} & 102^{21_{32}} \\ & 102^{19_{31}} \end{aligned}$ |
| (Third 41/8) 8 Close | $102{ }^{73}$ | $102{ }^{11_{32}}$ | $102{ }^{19_{38}}$ | $102{ }^{11_{32}}$ | $102^{200_{32}}$ | $102{ }^{293}$ |
| Total sales in \$1,000 untts.--1 |  | 410 | 228 | 146 | 457 | 169 |
| Fourth Liberty Loan (High | 102 ${ }^{6} 5$ | $102{ }^{17_{32}}$ | $102{ }^{20_{33}}$ | $102^{211_{32}}$ | $102{ }^{18_{39}}$ | $10214_{38}$ |
| 41/4\% bonds of 1933-38-- ${ }^{\text {L }}$ Low- | $102^{3}{ }^{32}$ | $102^{11_{32}}$ | $102{ }^{1732}$ | $102^{17^{32}}$ | $1021{ }^{32}$ | $1021{ }^{12}$ |
| (Fourth 41/8) Close | $102{ }^{6} 3$ | $102{ }^{17}{ }^{3}$ | $102^{25_{32}}$ | $102^{18_{85}}$ | $102{ }^{17_{32}}$ | $102{ }^{15_{37}}$ |
| reasury |  | 1,114 | 802 10542 | ${ }_{10599}^{579}$ | 1,645 | 313 |
| 41/68, 1947-52..........- SLow $_{\text {Low }}$ | 1042432 |  | 105 ${ }^{105^{27} 3_{32}}$ |  |  | $105^{21_{31}}$ |
| Close | $104^{23_{32}}$ | $105^{1{ }_{39}{ }_{39}}$ | $105^{2} 4_{32}$ | $105^{11_{32}}$ |  | 10513 ${ }^{10511}$ |
| Total sales in \$1,000 untts... | 59 | 437 | 176 | 289 | 355 | 15 |

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



Quotations for U. S. Treas. Ctfs. of Indebtedness, \&c.

## -See page 572.

Foreign Exchange.-See page 553.
The Curb Market. -The review of the Curb Market is given this week on page 552

| Week endino Aug. 1. | STOCKS (No. Shares). |  |  | BONDS (Par Value). |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Ind.\&Mts. | or. | M 4 nino. | Domestic. | Por'n Goot. |
| Saturda Monda | 69,005 <br> 117690 | 666.760 134.500 | 183,800 <br> 286,400 | \$317,000 | \$126,000 |
| Tuesday | ${ }_{156,675}$ | ${ }_{112,290}$ | ${ }^{299,200}$ | 619,000 | ${ }^{61,000}$ |
| Thurs | 131,816 | - 118.657 | - | 613,000 | ${ }^{13,000}$ |
| Friday | 67,605 | 80,920 | 260,500 | 457,500 | $\begin{array}{r} 66,000 \\ 121,000 \end{array}$ |
| Total. . . | 639,871 | 609,267 | 1,528,620 | \$3,085.500 | \$435,0 |




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| n. |  |  |
| :---: | :---: | :---: |
|  |  |  |

Otulo Uf'sta'n 18t gu 41/38 A-1963


 Cin Leb \& Nor gu 4s g. Oleart \& Mah 1st gug 5 s -
Cleve Cln Ch \& St Lgen 0 -year deb 41/4s.
General 5 s Serles B. Ref \& impt 6s Serles A
6s C..........
Cairo Dlv 1st gold 4s.

 $\mathrm{Cl})^{4}$ Mar 1st gug
Cleve \& Mahon Va Cleve \& Mahn
UI P gen gu 415
Serles B
Int reduced
Serles C $31 / 38$
Serles D $31 / 28$. Clove Shor Line 1st gu 41/3.
Cleve Unlon Term 51/5s. 58 (wi) Colorado \& South 1 st g $4 \mathrm{~s} .$.
Refunding \& exten Col \& H V 1st ext $g$ Oub RR 1st 50 -yea
Day \& Mich 1st cons 415/s
Del \& Hudson $1 \mathrm{st} \&$ ref 4 s . 20-year conv 5 s ..........
15-year $51 / 2 \mathrm{~s}$. 10-year secured 7s
RR \& Bdge 1st gu 4 sg
R
 improvement gold 5 s . do Registered
Earmers L\&Tr rets Aug
Bankers Tr ctts of dep.
do Stamped
Am Ex Nat Bk Feb 22 ctis
do Aug


 Dul \& Iron Range 1st $5 \mathrm{~s} \ldots \ldots 1937$
Registered
Dut Sou Shore \& Atl g 5 Fs
 E TVA \& Ga, DIv g 5s....... 1930 J M





 Florids gold 5 s . Fonda E Coast Ist 4
Fort St U D Co 18t 12 st .......1952 M
 GH \& S A M \& P 1st 68.... $1933 \mid$ A Galy exten 58 \&uar Gaiv Hous \& Hend ist 5 s . Ga \& Ala Ry 1st con 5 s Ga Midland 1st gu Glla V G \& N 1st gu g Gou \& Oswegatch 5 s
Gr \&
Or R \& I ex 1st gu g 41~-... 1942 J $15-\mathrm{year} \mathrm{f}$ 68 6 s
Grays Point Ter 5
 1 lis ${ }^{2}$ $\sqrt{\text { matem }}$ $\qquad$ $\left(\left|\begin{array}{c}\text { Ranje } \\ \text { Stince } \\ \text { Jan. }\end{array}\right|\right.$


| BONDS. |
| :--- |
| Y. STOCK EXCHANGE |
| Week ending Aug. 1. |

 $\qquad$ $\frac{20}{x . m}$


BONDS
\＆．Y．STOCN EXCBANGE
WWeek ending Aug．1．



部薄


 West Shore
Reglstered
Wheellng \＆ Exten \＆Impt isold 5 go 5s－1928 Retunding 41／8 Serles A－1966 M
RR 1st consol 4 s IIIt \＆East 18t gug

\＆Dul div \＆term 15 Alams Express coll tr g 4s＿1948 M asaka Gold M deb 6s A．．．． 1925 M
Conv deb 6s series B



 Am Telep \＆Teleg coll tr 48 20 －year conv $41 / 28$－
30 －yar coll $t r ~$
58 7－year convertible 6 s
An Wat Wks \＆Elec 5 s
Am Writ Paper 177 ．
Ansconda Copper $63 \ldots$. Armour
armour \＆ assoelated Oll temp 6
tlantie Frult convo Trust certificates
do
stamped
tanntic Ref
Baldw Loco Works 1st 58．－1947 19 M Barnsdall Corns 1 conv $8 \%$ A1931
Bell Telephone of Pa $58 . \ldots 1948$



|  |  | $961_{s} \text { Sale }$ |  |  | 193 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 89 Sale |  |  | 7 |
| Booth Fisherles deb \＆ 1 6s．．． 1926 |  | $7612 \quad 80$ | ${ }^{85} 5^{3} 4$ | 80 |  |
| Brier Hill Steel 1st 51／2s．．．． 1942 |  |  |  | 105 |  |
| 8＇way \＆7th Av 1st e g 5日＿ 19 |  | $68{ }^{6} 4$ |  | 97 | ， |
| Brooklyn Cliy RR 53．．．．． 194 |  |  | 91 |  |  |
| Bklyn Edison tnc gen 53 A． 194 |  | 10014 sale | 100 | $1003_{8}$ |  |
| General 6s Sertes B ．．．．．． 133 | J J | $1041_{2} 105$ |  |  |  |
| General 7s Series O．－．－．．． 193 |  | 10612107 | 10614 | 10714 |  |
| Gener 2178 |  | 107 Sale |  | 11018 |  |
| aktyn Man R Tr See（tem） 68196 |  | 82 | $807_{8}$ | 8212 | 1 |
| Bkiyn Qu Co \＆Sub con gtd 5 s＇ 41 1st 5 s |  | 68 | 671 |  |  |
| Brooklyn Rapld Tranig 58.1945 |  |  |  | Jan＇24 |  |
| Trust certifi |  |  |  |  |  |
| 18t refund conv gold 4s ． 2002 |  | $2^{5}$ |  |  |  |
| 8－yr $7 \%$ secured not |  |  |  | pr＇24 |  |
| Certifteates Ctis of depo |  |  | 116 | 11 |  |
| klyn Un E1 1st g 4－5s．．．－ 1950 |  |  |  |  |  |
| Stamped guar 4－58．．．．－ 1950 |  |  | $\begin{aligned} & 8412 \\ & 843 \end{aligned}$ | $85{ }_{4}$ |  |
| Bxiyn Un Gas 1st cons g 5s． 1945 |  | 9912 Sale | 9912 |  |  |
| 75－－．．．．．．．．．．．．．．．．．．．．． 193 | m | $1301_{2} 133$ | 133 |  |  |
| 1 Lst lien \＆ref 6s Serles A． 1947 | M | $106{ }^{2} 8$ Sale | $106{ }^{3}$ |  |  |
| 192 | M N | 13012135 | 130 | 135 |  |
| Buft \＆Susq Ir |  | 913 |  |  |  |
| Buah Terminal |  | 8614 |  |  |  |
| Consol 58. |  | Sa | 8618 |  |  |
| Bullding 58 guar tax ex 196 |  |  | 9612 |  |  |
| Cal G \＆E Corp 56－．．．．．．． 1937 | M N | 9914 Sale | 9918 | 991 |  |
|  | A O | 9912 Sale | ${ }_{95} 98{ }_{4}$ |  |  |
| Camagucy Sug 1st \＆\＆g 78＿－1942 |  | 9512 |  |  |  |
| $\text { Uanada Gen Elee Co 6s... } 1942$ |  |  | ${ }^{9412}$ | 951 |  |
| Cent Dist Tel 1st 30－yr 58.1943 |  | ${ }_{100}^{10612}$ |  |  |  |
| Cent Foundry 18t s f $68 . \ldots 1931$ | F A | 87 |  | uly＇ |  |
| Cont Leather 20 －year g 58＿， 1925 |  | $995{ }_{8}$ Sale | 995 | 9934 |  |
| Central steel 88．．．．．．．．． 194 | M N | 110 | 1091 |  |  |
| Cerro de Pasco CoD 88．．．．． 1931 |  | 98 |  |  |  |
| Oh G L \＆Coke 18t gu g 58＿ 1937 |  | 78 |  | July＇ |  |
| Chlcago Rys 1st 5s．．．．．．．．． 1927 |  | Sale | 7812 | 79 | 161 |
| Chte Copper 6s Ser A．．－． 1932 | A 0 | $104{ }^{84}$ Sale | 10438 |  |  |
| Cincto Gas \＆Elec 1st \＆ref 5 s ${ }^{\text {c }} 56$ |  | 崖 | $993{ }_{8}$ |  |  |
| 51／88 8er B due Jan 1．．．． 1961 |  | $1003_{4}$ sale | 100 | 100 |  |
| Colo F \＆I Cogen ${ }^{\text {I }}$ I 5 s ．．．． 1943 |  | 9314 | 9118 | 91 |  |
| Col Indus 1st \＆coll |  | $811_{2}$ sale | $811_{8}$ | 82 |  |
| Columbla G \＆E 1st 58．．．．． 1927 |  | 100 Sale | ${ }^{897}$ | 1001 |  |
| Stamp |  | 100 Sale | ${ }^{997}{ }^{7}$ | 100 | 21 |
| Col \＆9th Av 1st gu g 58．．． 1993 |  | $6 \quad 171_{2}$ |  |  |  |
| Cotumbus Gas 1st gold 58＿1932 |  |  | 9312 | July＇2 |  |
| Dommerctal Cable 1st g 48＿－2397 |  | $75 \quad 751$ |  | July＇24 |  |
| Commonweaith Power 68．．． 1947 |  | ale | 94 | $943_{4}$ |  |
| Comp azu Bara 71／98．．．．．．1937 |  | $1015_{8}^{\text {Sale }}$ | 10158 | 102 |  |
| Computing－Tab－Rec 8 f 6 s ， 1941 |  | 10114 | $1013_{4}$ | 01 |  |
| Conn Ry \＆L 1st \＆ref g 41／38 1951 |  | 88 | $87^{7}$ |  |  |
| Stamped guar 41／63．．．．．． 1951 |  | $881_{4}$ | 88 |  |  |
| Cons Coal of Md 1st \＆ret 581950 |  | $88^{3}$ s Sale | 88 |  |  |
| Con G Co of Ch 1st gu g 5s．＿1936 |  | ${ }_{9818} 99918$ | 99 | 2 |  |
| Consumers Power－．．．．．．．．． 1952 |  | 90 Sale | 90 |  |  |
| Corn Prod Retg f g $58 . . .1931$ |  | $993_{4}$ | 905 | July＇2 |  |
| 18t 25－year f t 5s．．．．．．．－ 1934 | m | 1014 | 10112 | July＇24 |  |
| Crown |  | $72^{18} 8741$ | $721_{8}$ | 731 |  |
| Caba Cane Sugar conv 78＿ 1930 |  | 96 Sale | 96 | 98 |  |
| Conv deben stamped $81 / 6-1930$ |  | 10012 Sale | ${ }^{991} 4$ | 10112 |  |
| Cuban Am Sugar 1st coll 88－1931 |  | 10734108 | 10734 | 107 |  |
| Cumb T \＆T 18t \＆gen 5s．．． 1937 |  | $961_{2} \quad 97$ | 9612 |  |  |
| Den Gas \＆E L．1st\＆ret of f 5 s ＇ 51 | M N | 90 Sale | 90 | （1） |  |
| Dery Corp（D G）78．．．．．． 1942 | M S | $68 \quad 681_{4}$ | $68{ }^{14}$ | 6834 |  |
| Detrolt Edison 1st coll tr 58．193 |  | $1011011_{4}$ | 101 | 101 |  |
| 1 st \＆ret 58 Serles A ．．．．$k 1940$ | M | ${ }^{993} 3_{8}$ Sale | 9914 |  |  |
| $t$ \＆ref 6s Serles B ．．．－ 21940 | M | 10612 Sa | 10584 | 1061 | 56 |




 Mrob




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$\qquad$ mour \＆Co 1st real est 43／191939
 Brooklyn Clty RR 5 s ．．．．．．1941 J
Bklyn Edison tine gen 53.1949
 No price Friday；latest bld and asked

[^1]




| Rane |
| :---: |
| shne |
| San． 1 | $\frac{\text { Jan．} 1}{\text { ow }}$

New York Bond Record-Concluded-Page 5


Quotations of Sundry Securities

| Bas ${ }^{3}$ |  |  |  |
| :---: | :---: | :---: | :---: |
| clo |  | Atl |  |
| ant | ${ }^{85}$ |  |  |
| Pr | ${ }_{210}^{11012}$ |  | 5.35 5.10 <br> 5.00 5.80 <br> 50  |
| Burne | ${ }_{* 6012} 61$ | But |  |
| Ches |  |  |  |
| Co |  | Ce |  |
| C | ${ }_{* 1214}{ }_{13}$ | Equipment $61 /$ |  |
|  | $144{ }^{145}$ |  |  |
|  | 95 |  |  |
| G | ${ }_{113}^{57}$ | Ch |  |
|  | 103 | - |  |
| Humble O11 | ${ }^{*}{ }^{* 36}$ | Chler 18 PaO |  |
|  | ${ }^{104} 10$ |  |  |
|  | ${ }^{* 90}$ |  |  |
| In | ${ }_{133}^{* 193_{4}}{ }_{135}^{197_{8}}$ | $\stackrel{\text { Erl }}{\text { E }}$ |  |
|  |  | Great N |  |
| N | 66 |  |  |
|  | ${ }_{*}^{83}{ }_{*}^{83} 8_{611}^{85}$ | Hock |  |
|  | ${ }_{* 36}{ }_{3812}$ | min |  |
| Pratre 011 \% | 213 | Equipment 8 |  |
| Pralrie Plpe Lin | 105 187 189 |  |  |
|  |  | E | , |
| South Penn Oil | 141145 | Kansas City |  |
| Soutnwest P |  | L | ${ }^{5} 50.305 .00$ |
| Standard |  | Equpments |  |
| Standard Oil |  | Minn | 5.305 .00 |
| standard ${ }^{\text {all }}$ | *11 | Equipment |  |
| Standard ${ }^{\text {Standard }}$ |  | M1ssourl Ka |  |
|  | 11814 11812 |  | 5.104 .90 |
| standard 0 |  | Ne |  |
| and |  | Eq |  |
|  | ${ }_{50} 11{ }_{5} 118$ | Eq | 4.75 ${ }^{\text {a }}$ |
|  |  |  |  |
| Preterred --.------ 100 |  | Paciflo F |  |
|  |  | Per |  |
| her |  | Equipment | 5.25 |
| ntic Lobo |  | Re |  |
|  | *59 ${ }^{*}{ }^{*}{ }^{12}$ | St Louls \& | 4. |
|  | * | so | 4.90 4.60 |
|  |  | E |  |
| 1 Fu |  | Southern Ry 4/38 | 5.004 .80 |
|  | ${ }_{* 112}{ }^{238}$ |  | 20 |
| Sabuipublic |  | Union P | 4.954 .80 |
| Amer ${ }_{\text {Preferred }}$ | $* 75$  <br> $* 46$ 77 <br> 4612  | Americanc |  |
| ${ }^{\text {Peb }}$ Es 20 |  |  | 8487 |
| mer Light | ${ }^{12626} 127$ | Amer Ma | 145 |
|  |  | Britigh-amer Tobac oran el |  |
| Amer Preterred | ${ }_{90}{ }^{92}$ | Helm |  |
| Deb 6s 2016 | 94.95 | Preterred 100 | $111{ }^{114}$ |
| Amer Pubile Util com_100 | 75 | Tmperial Tob or G B \& Ireld | $\begin{array}{ll}17 & 172 \\ 50 & 60\end{array}$ |
| \%\% | 6568 | Jo |  |
| Black | ${ }^{73}{ }^{75}$ | Maca | 144 |
|  | 143 |  |  |
|  |  | Men | 29 50 51 52 |
|  |  |  | 30 |
| CitlesService B | 14.1412 | Pr | 15 |
|  | ${ }^{32} 35$ | Young ( $\mathrm{J}^{\text {S }}$ ) | 115 |
|  | ${ }_{* 941}^{91}{ }^{9}$ | Preferred- |  |
| teri |  | Ireatone TIre |  |
| Consumera | 90.93 | 8\% | 9 |
| Elee Bor |  |  |  |
|  |  | General Ti | ${ }_{97}^{175}$ |
|  |  |  | 11.12 |
| Preterred.....- 100 | $87^{27} 89$ |  | 74 |
| First mitge 59, 1951.- Jet |  | Indi |  |
| \& Fg deb 78 1935 .-M\&N | 102103 | Preter | 75 |
| $\underset{\text { Nrat power \& Lt com...( }}{\text { ( })}$ | ${ }_{*}^{133}{ }_{*}{ }^{133}$ | Mason Tir |  |
| meme 78 |  | Mreterre | 695 |
| Vorthern |  | Preterre | 97 |
| Orth Stat | 101103 | $\underset{\text { Mohaw }}{\text { Prefe }}$ |  |
| T | ${ }_{94}{ }^{\text {94 }}$ | Selberlin | ${ }_{*}^{5} 5_{2}{ }^{612}$ |
| Nor Texas Elec Co com- 100 | 61 70 | Preter | 72 |
| 10 Gas ${ }^{\text {a }}$ | $90{ }^{903_{4}}$ | Preterred | 40 |
| Power Securitles com...-() | ${ }_{* 35}^{10}{ }^{12}$ |  |  |
|  | ${ }_{88}^{* 35}$ |  |  |
| -raes | 174 | Ca | 75 |
| pret | 60 62 <br> 79 82 | Fada | 99 ${ }_{54}^{10012}$ <br> 58  |
| pre | $1022_{2} 104{ }^{2}$ | Federat | 909 |
| Gen mtg | 105106 |  | 1 |
| Prubic | ${ }^{3812} 8{ }^{391}$ | ${ }_{\text {Pr }}$ | ${ }_{* 23}^{21}$ |
| South Calli Edi | ${ }^{984}{ }^{4} 99$ | Preterred. | 78.82 |
| 8\% prefer |  | Juncos Centr | 881 |
| $7 \%$ cum prio |  | New Nlouero | 91 |
| 8\% cum pret.........50 | $* 49$ <br> $* 38$ <br> 89 | Santa Cecilit | * 6 |
| cond pref | *65 66 | Preferred.........- ${ }^{100}$ | 80 |
| Western Pow | 30 32 <br> 80 82 | Sugar Estate | ${ }_{15}{ }^{3}$ |
| Shert Term Sec |  | Westerred | $20 \quad{ }_{25}$ |
| ${ }_{\text {Am Cot }} \mathrm{AlH}$ | ${ }_{103}^{1004} 4$ | (ndustrial\& |  |
| Anglo-Amer $\mathrm{OL171/2} \mathrm{~s}^{\prime} 25 \mathrm{~A} \& \mathrm{O}$ | ${ }_{10238}{ }^{1023}$ | Amer Typeto | $1021{ }^{1} 104$ |
| deral Sug P | 100 | Prefe |  |
| Hocking Valley 581926 Mks | $100^{3} 410$ | Baboock \& Wilcox-.... 100 |  |
| Interboro R T 8s 1922.M\&S |  | Bliss (E W) Co new-..-- 50 | ${ }_{* 53}{ }^{114}{ }_{56}^{121}$ |
|  |  | Borden Company com.-100 | 132 |
|  | ${ }^{1021_{8}} 1021$ | Preterred. | (10412 ${ }_{54}{ }^{106}$ |
|  |  | Cellulotd Co |  |
| S Rubber 71/98 1930.F\&A | 1031204 | Childs Company oom new (t) | $351^{1} 361{ }^{3}$ |
| Joint Stk Land Bk Bonds |  | Preterred. | ${ }_{90}^{113}$ |
| Chle ${ }_{\text {Ss }} 1952$ Otk Land 1932 | $\begin{array}{lll}101 & 102 \\ 101 & 102\end{array}$ | Hercules | 10212 |
| 591983 opt 1933 | $1011_{4} 102{ }^{1}$ | Internationai | 2 |
| $51 / 891931$ opt 1931 | $10244^{10314}$ | International silver pref 10 | 104108 |
| 81952 odt 1932 |  | Lehtg V Valley Coal sales Phelpa | 00103 |
| \% 11963 opt 1933 | $1004_{4} 101$ | Royal Baklng | 133 137 <br> 99 101 <br> 18  |
| 5 s 1954 op $1934 \ldots \ldots, \mathrm{~J} \& \mathrm{~J}$ | 101 10134 | Stinger Manufacturing._ 100 | 48 |



Outside Stock Exchanges
Boston Bond Record．－Transactions in bonds at Boston Stock Exchange July 26 to Aug．1，both inclusive：

| Bonds－ |  |  | $\begin{array}{\|c\|c\|} \hline \text { sales } \\ \text { for } \\ \text { Ween. } \end{array}$ | Range strnce Jan． 1. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low． | Hioh． |
|  | 534 |  |  | $\begin{array}{lll}42 & \text { Jan } \\ 80 & \text { Jan }\end{array}$ | （60\％July |
| Sisassit Rriser Brss 194 |  | 601 |  |  |  |
|  | 1013 | ${ }_{\text {104 }}^{1018} 10174$ | 10．000 | ${ }_{97}^{99 / 2}$ May | ${ }_{0}^{102}$ |
| Mases Gas 4／8s．．－．－1929 |  | ${ }_{971 / 29}^{971 / 2}$ | 8，000 | ${ }_{9414}^{\text {a }}$ Jan | 972 |
|  | －963 | ${ }^{96}$ | ， | $\begin{array}{lll}91 & \text { Jan } \\ 92 \\ \text { Jan }\end{array}$ |  |
| ${ }_{\text {New }}$ |  | ${ }_{101}^{10014} 101$ | $\xrightarrow{29,000}$ |  |  |
| Onlo \＆Nor Gas ser A 7 ，25 |  | 991／2 991／2 | 1，000 |  |  |
|  | ${ }^{96}$ | 95 |  | 941／2 May | 101．July |
|  | ${ }_{99}^{122}$ | ${ }_{98}^{118}$ | 99，500 | ${ }_{105 \%}^{106}$ Jan |  |

Baltimore Stock Exchange．－Record of transactions at
Baltimore Stock Exchange July 26 to Aug．1，both in－ Baltimore Stock Exchange July 26
clusive，compiled from official lists：


Philadelphia Stock Exchange．－Record of transactions at Philadelphia Stock Exchange July 26 to Aug．1，both inclusive，compiled from official sales lists：

| Stocks－ | Friday Last SalePrice． Price | Week＇s Range of Prices． <br> Low．High． |  | Sales <br> for <br> Week． <br> Shares | Range since Jan． 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low |  | Hio |  |
| Allance Insurance．．－． 10 | 33 | 33 | ${ }^{33}$ |  |  |  | Jan | 35 | Feb |
| Amer Elec Pr Co pref．－ 100 |  | 921／2 | $921 / 2$ | 16 | 77 \％ | Mar | 96 | June |
| American Gas of N J＿－100 | 104 | $1011 / 2$ | 105 | 1，257 | $771 / 2$ | Apr | 109 | June |
| American Mililing ．．．．． 10 |  |  | 10 |  |  | Feb |  | $F \in \mathrm{~b}$ |
| American Store | 3431／8 | 311／2 | $341 / 2$ | 29，259 | $261 / 2$ | Apr | $341 / 2$ | Aug |
| Brill（J G）Co ．．．．．．．．． 100 | 105 | 100 | $1061 / 2$ | 838 | 8514 | Jan |  | Jan |
| Cambria Iron．．．．．．．．． 50 | 39 | 39 |  |  | 381／3 | Apr |  |  |
| Catawissa 1st preferred－50 |  | 431／2 | $431 / 2$ |  | 42 | Mar | 431／2 | July |
| Congoleum Co Inc |  | $475 / 8$ | 48 | 45 | 31 | Feb |  | July |
| Consol Traction of N J－100 |  |  | 41 | 110 | 31 | Feb |  | June |
| Eisenlohr（Otto）．．．．－ 100 |  | $301 / 2$ | 33 | 285 | 301／2 | July | 611／4 | Jan |
| Electric Storage Batt＇y－ 100 |  | $571 / 2$ | 581／3 | 131 | 501／2 | May | 63\％${ }^{\text {c／}}$ | Feb |
| Erie Lighting Co．．．．．．．．．＊＊ | 281／2 | $271 / 2$ | 281／4 | 395 | $231 / 2$ | Jan | 30 | June |
| Insurance Co of N A ．．． 10 | $57^{1 / 2}$ | $563 / 4$ | 58 | 570 | $481 /$ | Jan | 58 | July |
| Keystone Telephone．．．－50 |  | $61 / 2$ |  |  | $61 / 2$ | Jan |  | June |
| Lake Superior Cord ．．．－100 | 3 |  | 3\％8 | 715 | $23 / 2$ | June |  | Jan |
| Lehigh Navigation．．．．．50． | 81 | $801 / 2$ | 821／2 | 1，024 | 6431 | Jan | $861 / 2$ |  |
| Lehigh Valley ．．．．．．．．．． 50 |  |  | 5176 | 2，250 | 393 | Apr |  | Jan |
| Lehigh Valley ctfs of int |  | $391 / 2$ | 441／4 | 1，245 | 341／2 | July |  | July |
| Lit Brothers．．．．．．．．． 10 | 25 | $241 / 2$ |  | 530 |  | June |  | May |
| Minchill \＆Schuyl Hav ． 50 | 50 | 50 | 501／4 | 109 | 4816 | Mar |  |  |
| Northern Central ．．．．． 50 |  | 76 |  |  | $721 / 2$ | May |  |  |
| Penn Cent Light \＆Pow |  | $591 / 2$ | $591 / 2$ | 10 |  | Jan | 60 | Jan |
| Pennsylvania Salt Mrg－－50 |  | 813 | 84 | 40 | $801 / 4$ | June |  |  |
| Pennsylvania RR－．．－50 |  | 457／8 | 461／2 | 5，561 |  | Jan |  |  |
| Phila Co（Pitts）pf（5\％）－50 Pref（cumul $6 \%)$ |  | 34. | 34 451 | 75 | 33 42 | Jan |  |  |


| Stocks（Concluded）Par． | $\begin{array}{\|c\|} \hline \text { Friday } \\ \text { Sast } \\ \text { Sale } \\ \text { Price. } \end{array}$ | Week＇s Range of PTices．Low．High． | $\begin{array}{\|c\|c\|} \hline \text { Sales } \\ \text { fer } \\ \text { Wheek. } \\ \text { Shares. } \end{array}$ | Ranoe since Jan． 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low． |  | Hioh． |  |
| Phila Electric of Pa | 4 | 3514 | 7，258 |  | y |  |  |
| ${ }_{\text {Recelpts full pald }}$ | 351／2 | $\begin{array}{lll}351 / 8 & 35 \\ 35 & 35\end{array}$ | 569 |  |  |  |  |
| Phila Insulated W | ${ }_{43}{ }^{31 / 2}$ |  | ${ }_{26}$ |  |  |  |  |
| Phila \＆Reading Coal \＆I－＊ |  | 501／2 $501 / 2$ | 50 |  | May |  |  |
| Phila Rapid Transit－．．．50 | 323／4 | $321 / 5$ 33 <br> 18  | 1，087 |  |  |  |  |
| Philadelpdia Traction．．．50 |  |  | ${ }_{415}^{361}$ |  |  |  |  |
| Preterred | 35 |  |  | 313／ |  |  |  |
| Pittsburgh \＆West Va－100 |  | $541 / 8484$ | 100 |  |  |  |  |
| $\underset{\substack{\text { Reading Company } \\ \text { Warrants }}}{\text { at．}} 50$ |  |  | ${ }_{350}$ | 31.4 |  |  |  |
| 1st preterred．－．－．．．－．－． 50 |  | ${ }_{36}^{44 / 4} 4$ |  |  |  |  |  |
| ono－Belmont D |  | ${ }_{916}$ | 1，150 | ${ }_{7} 16$ |  | 11－16 |  |
| Tonopah Mining |  | 7／2 2－16 |  |  | an |  |  |
|  | ${ }_{77}$ | ${ }_{761 / 2}^{38}$ | 2．331 |  |  |  |  |
|  | 77 | 761／2 $777^{7 / 2 / 2}$ | $\xrightarrow{2,330}$ | 581／2 | ${ }_{\text {dan }}{ }^{\text {Jan }}$ |  |  |
| United Rys Invest．．．． 100 |  | $20 \quad 20$ | ＋00 |  | Jan |  |  |
| Warwiek Iron \＆Steel＿－ 10 |  | 8 8 | 100 |  |  |  |  |
| Amer Gas \＆Elec 5s．． 2007 |  |  |  |  |  |  |  |
| Elec \＆Peoples tr etis ${ }^{\text {4 }}$＇ 45 |  | ${ }_{64} 87$ | 22，000 | ${ }_{62}$ |  |  |  |
| Lehigh Valley annuity $41 / 2 \mathrm{~s}$ |  |  | 1，000 |  |  |  |  |
| No Central 2d 万s ser A 1926 |  | 100100 | 2.000 | 991 | Apr | 100 |  |
| Peoples Pass tr ctifs 4 s ． | 70 |  | 10，000 | 69 | Jan |  |  |
| Phila Co cons is stpd |  | 92 | 8，000 | 88 |  |  |  |
| Phila Elec 1st 5s．．．．．．．190 | 101\％ | $1001 / 21018$ | 40，900 | 97 |  | 101 |  |
| Sman | 1033 | 1002100 | 1，600 | 96 | Jan |  |  |
| 51／3．－ |  | 1031／81031／2 |  | ${ }_{98}{ }^{4}$ | Jan |  |  |
| 1941 | 106 | $106106{ }^{\text {4 }}$ |  | 103\％堏 |  |  |  |
| anish－Amer Iron 68.1927 |  | $1011011 / 2$ |  | 100 |  |  |  |
| Uniterd Rys Invest 5s． 1926 |  | 97\％ 4 97\％ | 3.000 | 93 | Jan | 981／4 | June |

Chicago Stock Exchange．－Record of transactions at
Chicago Stock Exchange July 26 to Aug 1，both inclusive，
compiled from official sales lists：

| Stocks－ | $\begin{array}{\|c} \text { Friday } \\ \text { Last } \\ \text { Sale } \\ \text { Price. } \end{array}$ | Week＇s Range of Prices． <br> Low <br> Hiph． | $\begin{aligned} & \text { Sales } \\ & \text { for } \\ & \text { feek. } \\ & \text { Shares. } \end{aligned}$ | Range since Jan． 1. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low． |  | igh． |
| American Sh |  |  |  |  |  |  |
|  |  |  |  | $51 / 4$ July $3_{3}$ May |  |  |
| Armour \＆${ }^{\text {cheor }}$ | ${ }_{81}{ }^{89 / 8}$ |  |  | A |  |  |
| Ar |  |  |  | 2. |  |  |
| Balaban \＆Ka |  | 49.49 | 461 | 38 A |  |  |
| Bassick－Alem | 2931 |  |  | 271／8 M |  | Jan |
| Beaver Board |  | 151／9 | 45 | 13 Ju |  | uly |
| Booth Fisher |  | ${ }^{5 \% / 4} 81 / 8$ | 00 |  |  |  |
| Preferred |  | $29 \quad 30$ | 50 | 29 | 10 |  |
| Borg \＆Beec | 231／2 | ${ }^{23}$ 231／2 | 230 | 20 Ju | 31 | Jan |
| Bunte Br |  |  | 10 | 9 Jan |  | ar |
| Cent III Pub |  | 85 | 277 |  |  | Jan |
| Pretert | 234 |  | sod | ${ }^{4}$ Aug |  |  |
| Chic Nipple |  | ${ }^{35}$ | 10 | May |  | Mar |
| Class |  | 14 |  |  |  | Jan |
| m Ch |  | 11 |  |  |  | Jan |
| Commonw＇th | 129 | 128 129\％ | 1，600 | $126{ }^{1}$ May | 136 | Jan |
| C |  |  |  | July |  | an |
| ntinental Motors－．．．－${ }^{\text {ane }}$ | 35\％ |  | 1,095 2,110 | ${ }_{30}^{6} \quad \begin{gathered}\text { Apr } \\ \\ \text { Mar }\end{gathered}$ |  | ${ }_{\text {May }}$ |
| Preferred．．．．．．．．．．．－ 100 |  | 1101／3 111 | ${ }_{2} 248$ | 1071／2 Mar | 112 | Jan |
| Cudahy Pack Co，com． 100 |  |  | ${ }_{22,045}^{1,275}$ |  |  | July |
| Decker\＆Cohin，Inc，pt． 100 |  |  |  | 86 |  | July |
| eer |  |  |  | ${ }^{61}$ |  | an |
| Diamond Match ．${ }^{\text {Fair Corp }}$（The），pret 100 |  | $\begin{array}{lll}1151 / 4 & 116 \\ 104\end{array}$ | 5 | ${ }_{1003}{ }^{115}$ Jupr | ${ }^{125} 5$ | Juan |
|  |  |  | 185 |  |  | an |
| Godeh |  |  |  |  |  | ， |
| ard |  | ${ }_{85}^{23}$ |  |  |  | an |
| Great Lakes D \＆D D－İ－ 10 |  | $661 / 56$ | 12 |  |  | ${ }^{\text {Feb }}$ |
| Mot |  | 13 |  | Ju |  | an |
| ley | 57\％ | ${ }^{56} 60$ | 3，354 |  |  | dily |
| Illinois Nor Uitil．pret 100 |  | 86 | 45 |  |  | Jan |
| Indep Pneum |  | 73 | 110 | 62 June |  | Jan |
| and steel |  |  |  |  |  |  |
| Kellogy Switch | 39 | 38.39 | 23 | 37 Ad |  | Fel |
| Kentuek | 871／ | ${ }^{86} \quad 871 / 2$ |  |  |  | Feb |
| poenheimer |  | ${ }_{5}^{92}$ |  | 9014 June |  | 迷 |
| Lindsay Light |  | ${ }_{1}{ }^{5}$ |  | Jun |  | Jan |
| n． －Healy．In |  |  |  | 96 July | 100 | eb |
|  |  |  |  |  |  | Feb |
| Quay |  |  |  | 11 Jun |  |  |
| Preterred |  |  | ， | 833／4 M |  | June |
| Prior | 97 |  |  | 94 |  | an |
| Murray（J W）Mrg Co－ 10 |  | 16 |  | Jun |  |  |
| C |  | 122 |  | ${ }^{115} \mathrm{Jum}$ |  |  |
| tional |  |  |  |  |  |  |
| Omnibus pre |  |  | 00 |  |  | July |
| Philipsborn＇ |  | \％ 6 | 1,100 |  |  | Jan |
| Pick（A） |  |  | 1，145 | Ju |  | Jan |
| Pigg wigg st |  |  | ， 60 |  |  |  |
| Pub Serv of N | 100\％ | $100{ }^{\text {c }} 100$ | 130 |  |  | pr |
| Common． | 1001 | 100 |  | May |  | 㖪 |
| ， |  | 92 | 1，000 |  | 991／2 | an |
| Quaker Oat | 10 |  | 2，10 |  | 40 |  |
| Reo Motor | 16 | 16\％ |  | Jun | ， |  |
| rs－Roebuck |  | 1031／106 | 152 | May |  | uly |
| and ${ }_{\text {ancterred }}$ |  |  | ${ }_{85}^{22}$ |  |  | lyy |
| Stew－W | 5414 |  | 9，050 | $501 / 2 \mathrm{Jul}$ |  | Jan |
| Swift \＆ | 108 |  |  | 1004 Ma |  |  |
| Swift Internati | 24 |  | 60，320 | 19 Ja |  | ly |
| ompson |  |  |  |  |  | an |
| United Light \＆ | $60 \%$ |  | 11，073 |  |  |  |
| Common＂ A ＂ |  |  |  |  |  |  |
| Common＂B | 39 |  |  | May |  |  |
| Preferred |  | 78 |  |  |  |  |
| United Papr |  | $17 \quad 17$ |  | 16 July | $211 / 4$ | an |
|  |  | ${ }^{96} \quad 199$ | 2，2 | ${ }^{78}$ AD |  |  |
| Vesta B |  | 15 | 25 | 102／2 Ja | 28 |  |
|  | 2614 |  | 6，2 |  | ${ }_{42}^{28}$ | n |
| Ward，M \＆ |  | 123 |  | 1101 |  | b |
| Class＂A | 34 |  | 30，740 | 2134 |  | y |
| Western Knit |  |  | 275 |  |  | aly |
|  |  |  |  | Au |  | Jan |
|  |  |  | 2 |  |  | y |
|  | ${ }^{54}$ | $521 / 255$ <br> $47 \%$ <br> 150 | 5，910 5.900 | ， |  |  |


| Bonds- | $\begin{array}{\|c} \text { Friday } \\ \text { Laste } \\ \text { Sale } \\ \text { Price. } \end{array}$ | Week's Range of Prices. Low. High. |  | Sales for <br> Week. | Range stince Jan. 1. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Low. | Htgh. |  |
| Armour \& Co of Del 20-yr |  |  |  |  |  |  |  |  |
| g 51/28-........- 1943 |  | 917/8 | 917/8 | \$24,000 | 881/1 June | 92 | Jan |
| Chic City Ry 5s.....-1927 | $771 / 2$ | $771 / 2$ | $771 / 2$ | 2,000 | 74 Jan | 79 | Jan |
| Chic C \& C Rys 5s_... 1927 | 52 | 52 | 52 | 5,000 | 493/6 May |  | Jan |
| Chicago Rys 45 Ser B-1927 |  |  | 40 | 1,000 | 38 July |  | Jan |
| Purchase money 53-1-7 |  |  |  | 5,000 | 421/2 May |  |  |
| Commonw Edison 5s-. 1943 | 993/4 | 993 | 1001/8 | 8,000 | 95 Jan |  |  |
| Cudahy Pack 1st g 5s. 1946 |  | 8713 | 871/2 | 1,000 | 85 June |  | July |
| Met W Side Elev ex g $4 \mathrm{~s}^{\prime} 38$ |  | 6612 | 67 | 5,000 | 58 Jan |  | June |
| Northwestern Elev 5s-1941 |  |  |  |  | 71 Jan |  |  |
| Pub Serv Co 1st ref g 5s ${ }^{\text {c }}$ |  | 901/8 | $901 / 8$ | 2,000 | 853/ Mar |  |  |
| Swift \& Co 1st sfg 5s_194 |  | 981/4 | 981/4 | 2,000 | 941/4 May | 981/4 | July |

Pittsburgh Stock Exchange.-Record of transactions at Pittsburgh Stock Exchange July 26 to Aug. 1, both in-
clusive, compiled from official sales lists:

| Stocks- | $\left\|\begin{array}{c} \text { Friday } \\ \text { Sast } \\ \text { Pate } \\ \text { rice } \end{array}\right\|$ | Week's Range of Prices. Low. High |  | $\begin{array}{\|c} \text { Sales } \\ \text { fer } \\ \text { Wheek. } \\ \text { Shares. } \end{array}$ | ange since Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | Lowo. |  | Hion |  |
|  |  | 1 |  |  | 100 |  |  |  |  |
| $\underset{\text { Am Wind }}{\text { Preferred }}$ |  |  |  |  |  |  |  |  |
| Am Wind Glas |  |  |  |  |  |  |  |  |
| Arkansac Nat |  |  | 110 476 | 865 |  |  |  |  |
| Bank of Pltt |  |  |  |  |  | an |  |  |
| ${ }_{\text {Cornegio L }}^{\text {Citizens Tra }}$ | 334 |  | $\stackrel{4}{37}$ | 151 |  |  |  |  |
| Consolidate |  |  |  |  |  |  |  |  |
| Preferred |  | 14 | 24 | 70 |  |  |  |  |
| ayette Co |  |  |  | , |  | July | 86 | July |
| Federated Metals | 2\% | 32 | ${ }^{342}$ | 17 |  | July | 35 |  |
| Inder Brew |  |  |  | 00 |  | Juiy | 125 |  |
| ne Star |  | 27 |  | 1,348 |  |  | 28 |  |
| trs Light |  |  | 543 |  |  |  | 5 |  |
| Preter |  |  |  |  |  | une |  |  |
| Preterr |  |  |  | 145 |  |  |  |  |
| , |  |  |  |  |  |  |  |  |
| klatoma Nat |  |  |  |  |  |  |  |  |
|  | 251/2 |  |  |  |  |  |  |  |
| Preferred |  |  |  |  |  |  |  |  |
| Pittsburgh Coal, p |  |  |  |  |  |  |  |  |
| ittsb \& Mt Sh |  |  |  |  |  |  |  |  |
| Pittsburgh P |  |  | 24 |  |  |  |  |  |
| alt Creek Consol Oil. . 10 | 8 |  |  |  |  |  |  |  |
|  |  | 33 |  |  |  |  |  |  |
|  | 100 | $98$ | 00 |  |  |  |  |  |
| al |  |  | 11 |  |  |  |  |  |
|  |  |  |  |  | 20 |  |  |  |
|  |  |  | 18 |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |
| est Penn Rys, pref... 100 |  |  |  |  |  |  |  | Jan |
|  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { dep Brewing } \\ & \text { tsburgh Bre } \end{aligned}$ | 80 | $80$ | $\begin{aligned} & 80 \\ & 85 \end{aligned}$ | $\$ 7,00$ |  |  |  |  |

St. Louis Stock Exchange.-Record of transactions at St. Louis Stock Exchange July 26 to
olusive, compiled from official sales lists:

| Stocks- Par. | $\left[\begin{array}{c} \text { Lasit } \\ \text { Sale } \\ \text { Srice. } \end{array}\right.$ |
| :---: | :---: |
| irst National B |  |
| Nat' Bank of Comm |  |
| Mercantile Trust |  |
| Brown Shoe, co | 901 |
| Certain-teed Prod, 2 d pref- |  |
| Chicago Ry Equip, pre |  |
| Emerson Electric, pref |  |
| Ely \& Walker D G, 1st pref |  |
| Fulton Iron Works, com |  |
| Hamilton-Brown Sho |  |
| International Shoe, com. | 88 |
| Preferred. |  |
| Mermod, Jaceard \& Co, Df- |  |
| Southwest B | 1061/8 |
| Wagner Electric, com |  |
| Wagner Elec Corp, D |  |
| Johnson Stephen Sho | 79 |
| Bonds- |  |
| Alton Gran \& St L Trac 5s_ |  |
| East St Louis \& Sub Co 5s. |  |
| United Railways 4 s . |  |
| 4 s , certif of de |  |
| Missourl-Edison Electric 5s |  |
|  |  |
| Laclede Gas $51 / 2 \mathrm{~s}$ |  |


| Week's Range of Prices. <br> Low. High. | Sales for Week. hares | Range stuce Jan. 1. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Lovo. |  | High. |  |
| 199199 | 1 | 198 | July | 201 | Feb |
| 138138 | 100 | 135 | July | 147 | Feb |
| 388390 | 7 | 388 | July | 398 | May |
| $48{ }^{48}$ | 30 | 40 | June | $501 / 2$ | Feb |
| $891 / 2{ }^{1} 901 / 4$ | 85 | 85 | June | $921 / 2$ | Apr |
| $\begin{array}{ll}65 & 65 \\ 26\end{array}$ | 10 | 65 | July | $721 / 2$ | Jan |
| $26 \quad 26$ | 10 | 25 | Feb | 26 | July |
| $94 \quad 94$ | 50 | 90 | June | 96 | Jan |
| 103103 | 25 | 101 | June | 104 | July |
| $341 / 2341 / 2$ | 32 | 30 | June | 351/2 | July |
| 44.44 | 10 | $421 / 2$ | July | 47 | Mar |
| 6434 <br> $801 / 24 \%$ <br> 88 | 25 | $611 / 2$ | Jan | 691/4 | Mar |
| ${ }_{117}^{801 / 2} 888$ | 520 | ${ }^{73}$ | May | 881/4 | July |
| $\begin{array}{ll}117 & 117 \\ 104 & 104\end{array}$ | 10 | 115 | May |  | July |
| $1053 / 41061 / 8$ | 91 | 103 | Apr | $1063 / 4$ | Mar |
| $23114.231 / 4$ | 96 | 20 | May | 343\% | July |
| $803 / 281$ | 20 | 77 | May | 841/2 | Feb |
| $771 / 279$ | 125 |  | Jan | 79 | July |
| $60 \quad 60$ | \$2,000 |  | July |  | July |
| $801 / 2801 / 2$ | 13,000 | 771/2 | Feb | $811 / 2$ | Mar |
| $671 / 2$ $66 \%$ | 19,000 3,000 | 61 | $\xrightarrow[\mathrm{Mar}]{\mathrm{Mar}}$ | 71 | June |
| $100{ }^{100}$ | 3.000 | 98 | Feb | 100 | June |
| 100100 | 300 | 97 | May | 100 | July |
| 9595 | 500 | 92 | May | 95 | July |

New York Curb Market.-Official transactions in the New York Curb Market from July 26 to Aug. 1, inclusive:



Latest Gross Earnings by Weeks. - In the table which follows we complete our summary of the earnings for the third week of July. The table covers 14 roads and shows $6.91 \%$ decrease from the same week last year.

| Third Week of July. | 1924. | 1923. | Increase. | Decreas |
| :---: | :---: | :---: | :---: | :---: |
| viou | 9,540,714 |  | \$ |  |
| Georgia \& Florida |  |  |  |  |
| Great Northern | 2,052, 7 , 7668 | 2,211,608 |  | 159,540 |
| Minneapolis \& St | 278,926 | 330, 230 |  |  |
| Mobile \& Ohio | 330,686 11,506 | ${ }_{7,7}$ | 34 | 25,127 |
| St Louis Southweste | 428,707 | 500,988 |  |  |
| Texas \& Pacific | 3,344.546 | 3,591,098 | 23,443 | 246,552 |
| Western Maryla | 315,031 | 461,773 |  | 146,742 |
| Total (14 wee Net decrease | 16,912,877 | 18,169,278 | 27,177 | $\begin{aligned} & 1,283,578 \\ & 1,256,401 \end{aligned}$ |

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

$$
\begin{aligned}
& \text { GGross from Ratlway- } \\
& 1924 . \\
& 1923 . \\
& \hline
\end{aligned}
$$




FromJan
Ann Arbor
June
From Jain
$\begin{array}{lrrrrrr}\text { June Jan 1. } & 408,265 & 470,545 & 83,859 & 108,788 & 61,247 & 86,33 \\ \text { From Jan } & 2,685,29 & 2,503,920 & 539,753 & 278,868 & 408,956 & 144,13\end{array}$

 Gulf Colo \& Santa Fe
$\begin{array}{llllll}\text { Gulf Colo \& Santa } \mathrm{Fe}-1,788 \\ \text { June } & 1,783,129 & 185,224 & -39,324 & 100,781 & -120,810 \\ \text { From Jan 1. } 11,794,607 & 10,890,455 & 894,293 & 986,031 & 383,054 & 498,527\end{array}$

Panhandle \& Santa Fe -


Atlanta \& West Point
$\begin{array}{lllllll} \\ \text { Juna \& West } & 219,372 & 244,505 & 26,043 & 60,481 & 19,450 & 49,757 \\ \text { From Jan i- } & 1438,249 & 1,451,151 & 282,350 & 350,213 & 210,584 & 264\end{array}$
Atlantic City-

Atlantic Coast Line



From Jan 11110723267 129797,389 22,479,210 $30,283,962$ 17,333,903 $25,310,695$ $\mathrm{B} \& \mathrm{O}$ Chlo Terminal-
June
290,758

| June -.... | 290,758 | 325,753 | 14,880 | 59,732 | $-26,721$ |
| :--- | :--- | :--- | :--- | :--- | :--- |
| From Jan 1.: | $1,757,181$ | $1,869,306$ | $-1,919$ | 278,479 | $-238,086$ |
|  | ${ }^{28}, 255$ |  |  |  |  |





$\begin{array}{lllllll}\text { June -an }-1: & 230,539 & 39,520 & 8,088 & 12,485 & -3,106 & 4,87 \\ \text { From Jan } & 221,551 & 53,144 & 69,342 & -9,310 & 24,761\end{array}$

| $\begin{array}{c}\text { Boston \& Maine } \\ \text { June } \\ \text { From Jani } 1.38,145,906 \\ \text { Find }\end{array}$ | 7,726 | $72,785,567$ | $1,059,986$ | $1,539,746$ | 798,634 | $1,298,948$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $, 048,351$ | $3,836,210$ | $4,560,902$ | $2,406,019$ |  |  |  |

$\begin{array}{crrrrrr}\text { Brooklyn E D Terminal- } & 111,213 & 50,786 & 42,439 & 44,384 & 2,406,019 \\ \text { June -..... } & 121,133 & 36,084\end{array}$
$\begin{array}{lllllrr}\text { June }- \text {-... } & 121,133 & 111,213 & 50,786 & 42,439 & 44,384 & 36,084 \\ \text { From Jin 1: } & 721,657 & 839,057 & 295,691 & 391,831 & 252,668 & 335,856\end{array}$



$\begin{array}{llll}\text { From Jan 11114866558 } & 115914550 & 2,629,429 & 1,591,356\end{array}$

$\begin{array}{llllll}\text { Ohic Det \& Can G T June } \\ \text { June } & \text { 237.146 } & 69,662 & 172,411 & 55,690 & 161,087 \\ \text { From Jan 1_ } 1,573,843 & 1,748,292 & 761,750 & 969,152 & 699,912 & 916,074\end{array}$



Central of Georgia-


$\begin{array}{lllllll}\text { June -in- } & 4,543,364 & 5,100,892 & 1,031,709 & 912,436 & 655,953 & 638,665 \\ \text { From Jan i. } 800,610 & 28,539,556 & 4,719,365 & 4,707,566 & 2,511,526 & 2,927,613\end{array}$



From Jan 1. $1,970,777 \quad$ 2,030,804


 Chicago \& Eastern Tilinois




 Chicago Peorla \& St Louis-

98,442
676,688
-184
4,219
$-1,096$
$-36,309$
$-4,037$
$-17,230$
$-10,596$
$-93,393$
 $\begin{array}{ccccccc}\text { Chic R I \& Pacifo } \\ \text { June Tan } 9,431,420 & 10,202,006 & 1,466,335 & 1,579,395 & 925,198 & 1,131,948 \\ \text { From Jan 1.57,007.733 } & 59,599,477 & 9,501,041 & 8,598,351 & 6,339,941 & 5,662,127\end{array}$ $\begin{array}{rrrrrr}\text { Chic R I \& Guif- } & 525,564 & 486,370 & 74,441 & 88,506 & 61,875 \\ \text { June Jan i. } 2,955,073 & 2,577,376 & 60,170 & 148,998 & 604,660 & 74,229 \\ \text { From Jan }\end{array}$




 $\begin{array}{lrrrrrr}\text { June } & 105,441 & 135,197 & -77,632 & -7,166 & -84,882 & -10,694 \\ \text { From Jan } 1 & 968,555 & 772,842 & -308,455 & -39,640 & -551,745 & -81,142 \\ \text { WIMhita Valley } & -104,008 & 106,686 & 39,379 & 42,607 & 31,947 & 36,968 \\ \text { June } \\ \text { From Jan i } & 863,028 & 627,698 & 380,863 & 197,601 & 334,902 & 162,093\end{array}$


 $\begin{array}{ccccccc}\text { June Jan 1-42,890,674 } & 43,200,096 & 10,153,725 & 7,398,481 & 6,919,400 & 4,869,845 \\ \text { Fromer \& Rit Grande- } & 2,725,111 & 259,768 & 294,935 & 95,421 & 127,111\end{array}$ $\begin{array}{ccccccc}\text { June \& }-2,523,14 & 2,725,111 & 259,768 & 294,935 & 95,421 & 127,111 \\ \text { From Jan 1.14,450,600 } & 15,299,225 & 2,212,930 & 1,524,924 & 1,25,753 & 514,624 \\ \text { Denver \& Salt Lake- } & & & \end{array}$ $\begin{array}{ccccccr}\begin{array}{c}\text { Denver \& Salt Lake- } \\ \text { June } \\ \text { From Jan 1 } \\ \text { Find.020 }\end{array} & 1,327,085 & 1,086,899 & -79,441 & -65,386 & -133,450 & -119,523\end{array}$ Detroit \& Mackinac-


 Detroit \& Toledo Shore Line
June -
223,
Jis
$\begin{array}{llll}\text { June - } & 223,881 & 349,808 \\ \text { From Jan } 1 & 1,738,160 & 2,187,371\end{array}$

Duluth Missabe \& Northern-
June
2,100, 222 $\begin{array}{llll}\text { Junc } & \text { Jian } & 2,100,822 & 3,188,263 \\ \text { From } \operatorname{Jan} 1 & 5,244,629 & 6,375,246\end{array}$ Duluth South Shore \& Atlantic-
June
523,759
50 $\begin{array}{llll}\text { June - }-\mathrm{Fan} 1 & 2,941,705 & 2,810,687\end{array}$
Duluth Winnlpeg \& Paoiffo-
$\begin{array}{llll}1760,674 \\ \text { June } \\ \text { From Jan 1 } & 1,193,8090 & 1,331,286\end{array}$ East St Louls Connecting-

Elgin Joliet \& Eastern-
June
.
 El Paso \& Southwestern-
 Erie Rallroad-
 Chicago \& Erie -



 Fona Johns \& Gloversville



 $\begin{array}{ccccccc}\text { Georgta \& Florida } \\ \text { June } & & 14,0,068 & 14,729 & 18,297 & 31,551 & 11,864 \\ \text { From Jan 1 } & 848,045 & 851,237 & 192,281 & 186,165 & 153,191 & 147,704\end{array}$


$\begin{array}{cccccc}\text { Great Northern System- } & & & & & \\ \text { June } & 8,955,612 & 10,193,006 & 2,657,918 & 2,386,592 & 1,802,553 \\ \text { From Jan 1-45,677,659 } & 52,543,705 & 9,609,696 & 7,279,769 & 4,976,133 & 3,143,223\end{array}$ $\begin{array}{lllllll}\text { Green Bay \& Western- } \\ \text { June } & 116,874 & 115,014 & 19,874 & 15,551 & 12,350 & 7,539\end{array}$ $\begin{array}{lrrrrrr}\text { June } \\ \text { From Jan 1 } & 116,874 & 735,974 & \mathbf{1 1 5 , 0 1 4} & \mathbf{6 4 7 , 6 2 2} & 19,874 & 15,024 \\ 91,180 & 125,976 & 42,804\end{array}$ Gulf Moblle \& Northern-
 $\begin{array}{rrrrrrr}\text { Hocking Valley- } & & & & & \\ \text { June Vand } & \mathbf{1 , 5 7 1 , 4 9 6} & \mathbf{1 , 7 8 8 , 7 8 9} & 510,521 & 615,183 & 417,397 & 533,415 \\ \text { From Jan } 1 . & 8,174,304 & 8,632,724 & 2,150,087 & 2,041,924 & 1,591,679 & 1,551,453\end{array}$ Hlinois Central System$\begin{array}{lllllllll}\text { June } \\ \text { From Jan 1 } 1.85,600,088 & 13,077,148,281 & 19,007,098 & 19,030,289 & 13,260,167 & 13,502,617\end{array}$ Fromols Central $1.85,60$, $\begin{array}{lllllll}\text { Illinois Central Co- } \\ \begin{array}{llllll}\text { June } & -11,590,831 & 13,440,564 & 2,024,940 & 2,125,910 & 1,304,300\end{array} & 1,456,828\end{array}$ $\begin{array}{llllllllllll}\text { June } & 11,590,831 & 13,440,564 & 2,024,940 & 2,125,910 & 1,304,300 & 1,456,828 \\ \text { From Jan 175,444,192 } & 85,231,508 & 16,594,553 & 18,037,375 & 11,540,185 & 13,176,082\end{array}$ Yazoo \& Miss Valley-
June
. $\begin{array}{lll}\text { From Jan } 1.10,155,898 & 1,631\end{array}$

 | June |  |  |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| From Jan 1- | $1,177,685,912$ | $\mathbf{1 , 1 1 9 , 0 8 5}$ | 146,164 | 152,529 | 110,882 | 120,107 | Internat Ry Co of Maine-

June June
From Jan 1_
$1,528,203$
141,209 Kansas City Mex \& Orient-

June $\begin{array}{ll}\text { June -...... } & \begin{array}{l}151,420 \\ \text { From Jan } 1 . \\ 913,325\end{array}\end{array}$ | K C Mex \& O |
| :---: | :---: |
| June Texas |
| 169,750 | $\begin{array}{ll}\text { June } & 169,750 \\ \text { From Jan 1- } & 994,346\end{array}$

 Texarkana \& Ft. Smith June -.... $\quad 204,098$ From Jan 1-1,412,68 Kansas Okla \& Guif-
June
I40, 854 June
FromJan 1,
$1,011,391$ Lake Terminal $\begin{array}{lrr} & 181,586 \\ \text { Lake Terminal- } & 1,337,669 \\ \text { June } & \\ \text { Fund } & 114,929\end{array}$ $\begin{array}{lr}\text { June .....- } & 96,432 \\ \text { From Jan 1- } & 517,07\end{array}$ $\begin{array}{lll}\text { Lehigh \& Hudson } & 517,073 & 114,922 \\ & 570,825\end{array}$ $\begin{array}{ll}\text { Lehigh \& Hudson River- } \\ \text { June } & \\ \text { FromJan 1. } & 231,412 \\ & 273,75,096 \\ 1,457,955\end{array}$ Lehigh \& New EngiandLehigh \& New Engiand-
June Lehigh Valley
 $\begin{array}{lrr}\text { June } \\ \text { From Jan 1- } & 6,244,320,730 & 7,092 \\ 36,280,628\end{array}$ Los Angeles \& Sait Lake
$\begin{array}{ll}\begin{array}{ll}\text { June } \\ \text { From Jan 1-12,458,990 } & 2,112,390\end{array} & 2,231,757 \\ 1,512,048\end{array}$ Loulslana \& Arkansas $\begin{array}{lll}\text { June } & 295,027 & 241,827\end{array}$
Luiaiana Ry \& Nav Co-
La Ry \& Nav Co of Texas


|  |  | 6,352 | 2,632 | 2,351 | $-1,368$ |
| :--- | :--- | :--- | ---: | ---: | ---: | ---: |

 Louisvilie \& Nashville
June
 Maine Central$\begin{array}{llrrrrr}\text { June } & 1,655,974 & 1,879,980 & 314,178 & 413,847 & 211,135\end{array}$ Midland Valley$\begin{array}{lrrrrr}\text { June } & 310,181 & 349,593 & 62,068 & 95,465 & 43,278 \\ \text { From Jan 1_ } & 2,234,687 & 2,224,158 & 737,617 & 739,540 & 633,744\end{array}$ Minneapolis \& St Louis-
 Minn St P \& S S M System$\begin{array}{rrrrrr}\text { June }-\ldots .+3,677,297 & 4,315,127 & 579,299 & 1,228,336 & 355,606 \\ \text { From Jan } 120,904,581 & 23,652,491 & 24924,228 & 4,526,192 & 1,533,766\end{array}$ $\begin{array}{llllll}\text { Mo-Kansas-Texas- } & & & & \\ \text { June } & 2,445,562 & 2,699,884 & 680,676 & 747,024 & 524,017 \\ \text { From Jan 1.15,581,058 } & 16,755,533 & 4,778,293 & 3,943,476 & 3,724,952\end{array}$ Mo-Kan-Texas of Texas $\begin{array}{llrrrr}\text { Mo-Kan-Texas or Texas } & 1,484,248 & 318,155 & 259,386 & 269,694 \\ \text { June } & 1,515,302 & 1,484,245 \\ \text { From Jan 1- } 9,261,243 & 9,288,977 & 1,939,465 & 1,250,142 & 1,640,097\end{array}$
 Missouri Pacific-
$\begin{array}{lllllll}\text { Iissouri Pacific-- } \\ \text { June Pacher } & 9,074,115 & 9,195,092 & 1,617,285 & 955,624 & 1,238,026 \\ \text { From Jan 1 } 56,882,456 & 53,698,273 & 10,198,465 & 7,082,111 & 7,932,317\end{array}$ Mobile \& Ohio


Monongahela Connecting Jonongahela Connecting-
June
129,604
240,758 Montour-
$\begin{array}{llr}\begin{array}{lll}\text { Iontour- } \\ \text { June } \\ \text { From Jan 1 }\end{array} & \begin{array}{lll}152,995 & 269,704 \\ \text { Fran } & 1,186,792\end{array}\end{array}$

 ewburgh \& South Shore$\begin{array}{lll}\text { Newburgh \& South Shore- } \\ \text { June } & 171,588 \\ \text { From Jan } 1 & 1,005,5521 & 1,061,090\end{array}$ ew Orleans Gt Northern$\begin{array}{llll}\text { June } & 238,220 & 247,927\end{array}$ From an. 1 1,485,825 $1,412,0$ \begin{tabular}{lll}
June <br>
From Jan 1 \& 1.598 .869 \& 231,23 <br>
\hline

 

Beaumont So Lake \& Western- <br>
June ....... 197,594 <br>
From Jan 1. <br>
1.427,566 <br>
\hline
\end{tabular} 1.101,46 From Jan 1- 1,427,566-1.101,464

St L Browns \& MexSt L Browns \& Mex-
June
$\begin{array}{lrr}11,047 & 45,182 & 6,483 \\ 92,549 & 239.953 & 61,405\end{array}$
$\begin{array}{rrr}30,707 & 120,035 & 21,808 \\ 36,491 & 429,445 & 2,800\end{array}$
$\begin{array}{lrr}184,083 & 233,117 & 123,844 \\ 700,002 & 2,040,628 & 1,338,024\end{array}$
$\begin{array}{rrr}9,252 & 6,800 & -23,551 \\ 81,615 & 164,855 & -189\end{array}$
$\begin{array}{rrr}58,978 & 84,446 & 41,324 \\ 437,304 & 475,450 & 331,717\end{array}$
$\begin{array}{rrr}40,059 & 75,801 & 20,649 \\ 481,752 & 543,588 & 353,760\end{array}$
49,547
382,295

$\begin{array}{llllllll} & 3,18,089,717 & 98,197 & 329,716 & 79,463\end{array}$ ew York Central- $37,031,291 \quad 8,403,08711,711,637$ $\begin{array}{lllllll}\text { June } & 30,158,143 & 37,931,291 & 8,403,087 & 11,711,637 & 6,367,584 & 9,378,134 \\ \text { From Jan } 1 & 183133,728 & 213976,577 & 44,116,513 & 53,741,308 & 32,223,617 & 41,328,603\end{array}$ | Indiana Harbor Belt- |  |  |  |  |  |  |
| :--- | :--- | ---: | ---: | ---: | ---: | ---: |
| June |  |  |  |  |  |  |
| From Jan i | 833,981 | 960,497 | 178,389 | 315,043 | 153,936 | 280,430 | $\begin{array}{lllllll}\text { From Jan 1- } 5,382,473 & 5,806,988 & 1,313,570 & 1,070,290 & 1,150,894 & 1,502,164 \\ \text { Miehigan Central- } & & 1,382 & 2,850,580 & 1,430,823 & 2,324,166\end{array}$


. Y. Cent. (concld) 1924

| Gross fr |
| :--- |
| 1924. |
| ld) S |

C C
June
From $\begin{array}{lllllll}142,623,775 & 47,859,673 & 9,442,252 & 12,436,348 & 7,152,275 & 9,809,697\end{array}$
 $\begin{array}{llrrrrr}\text { Pittsburgh \& Lake Erie- } & & & & & & \\ \text { June } & 2,217,533 & 4,339,900 & 365,323 & 1,873,385 & 223,300 & 1,583,968 \\ \text { From Jan 1 } 16,459,939 & 22,865,939 & 3,485,777 & 8,122,659 & 2,511,323 & 6,677,607\end{array}$ $\begin{array}{ccccccc}\substack{\text { Yew York Chicago \& St Louis- } \\ \text { June } \\ 3,985,456 \\ 4,861,724} & 887,151 & 1,401,622 & 658,464 & 1,144,664\end{array}$ $\begin{array}{lrrrrrr}\text { June } & 3,985,456 & 4,861,724 & 887,151 & 1,401,622 & 658,464 & 1,144,664 \\ \text { From Jan 126,948,861 } & 29,020,706 & 6,226,296 & 8,226,370 & 4,824,477 & 6,650,999\end{array}$ $\begin{array}{lrrrrrr}\text { New York Connecting- } & 10,186 & 175,192 & 228,065 & 134,442 & 178,308 \\ \text { June } & 245,165 & 310,186 \\ \text { From Jan 1. } & 1,420,556 & 1,788,791 & 994,277 & 1,297,460 & 768,677 & 1,046,048\end{array}$ $\begin{array}{lllllll}\text { Y N H \& Hartford- } & & & & & \\ \text { June } & 10,583,870, & 11,949,570 & 2,295,944 & 2,709,470 & 1,890,881 & 2,271,375 \\ \text { From Jan 1 } 62,479,940 & 65,983,463 & 13,681,994 & 11,847,394 & 11,224,894 & 9,326,770\end{array}$ $\begin{array}{llllll}\text { From } \\ \text { Y Ontario \& Western- } & 208,260 & 238,739 & 160,256 & 196,203\end{array}$ $\begin{array}{lllllll}\text { June } & 1,094,412 & 1,248,667 & 208,260 & 238,739 & 160,256 & 196,203 \\ \text { From Jan 1 } & 5,944,060 & 6,393,439 & 721,034 & 433,966 & 432,525 & 178,399\end{array}$ New York Susq \& Western- ${ }_{409,169}$ $\begin{array}{rrrrrrr}\text { June -i.n. } & 356,508 & 409,169 & 28,598 & 56,536 & -578 & 24,208 \\ \text { From Jan I. } 2,283,613 & 2,523,411 & 108,015 & 302,494 & -73,451 & 113,698\end{array}$
 Norfolk \& Western- $0,514,683$ $\begin{array}{rrrrrrr}\text { June } & 6,764,495 & 7,881,048 & 1,514,683 & 1,855,979 & 839,235 & 1,304,034 \\ \text { From Jan } 145,303,408 & 44,938,946 & 10,160,460 & 9,766,860 & 6,405,754 & 6,814,339\end{array}$
 Pennsylvania System-

 Balt Ches \& Atlantic$\begin{array}{lllrlrr}\text { June } & 140,785 & 133,240 & 7,634 & -23,141 & 2,719 & -28,013 \\ \text { From Jan 1- } & 617,970 & 652,883 & -91,648 & -188,971 & -103,066 & -200,576\end{array}$
 $\begin{array}{lrrrrr}\text { Monongahela- } & \text { 308,458 } & 549,516 & 63,492 & 214,584 & 52,974 \\ \text { June....... } & \text { 20¢,594 } \\ \text { From Jan 1. } 2,324,681 & 2,850,203 & 704,605 & 972,837 & 641,083 & 913,097\end{array}$ $\begin{array}{llrrrrr}\text { Toledo Peoria \& Western- } & 143,085 & 35,820 & -17,609 & 24,320 & -28,609 \\ \text { June } & 171,022 & 143,085 & & & \\ \text { From Jan 1. } & 965,552 & 900,273 & 134,139 & -84,812 & 68,079 & -150,946\end{array}$ $\begin{array}{llllllr}\text { W Jersey \& Seashore- } & & & & & & \\ \text { June } & 1,083 & 657 & 1,230,752 & 216,196 & 166,810 & 107,853 \\ \text { From Jan 1. } 5,492,364 & 6,232,507 & 470,654 & 529,786 & 242,796 & 620,839\end{array}$ $\begin{array}{ccccccr}\text { Peoria \& Pekin Union- } & 13,81,897 & 11,260 & 26,160 & -1,240 & 13,660 \\ \text { June - } & 118,235 & 130 & & \\ \text { From Jan 1. } & 891,178 & 877,166 & 222,048 & 211,665 & 147,048 & 136,665\end{array}$
 $\begin{array}{crrrrrr}\text { Perkiomen- } & 102,780 & 107,240 & 43,587 & 44,842 & 39,150 & 38,709 \\ \text { June } & \text { From Jan 1- } & 581,007 & 540,654 & 233,605 & 210,229 & 211,138 \\ \text { Pron } & 171,969\end{array}$ $\begin{array}{rrrrrrr}\text { Pittsburgh \& Shawmut- } & & 10,190 & 3,718 & -14,129 & 3,595 & -14,241 \\ \text { June } & 86,920 & 100,190 & -53,78 & -16,718 & -55,275 & -17,552\end{array}$ $\begin{array}{cccccccc}\text { Pitts Shawmut \& Northern- } & \text { 103,722 } & -7,575 & -28,488 & -10,195 & -30,784 \\ \text { June } & \text { Nos, } & \text { 108,630 } \\ \text { From Jan 1. } & 657,410 & 764,967 & -19,521 & -28,194 & -35,761 & -42,752\end{array}$ $\begin{array}{rrrrrrr}\text { Pittsburgh \& West Virginia- } & & & & & & \\ \text { June } & 333,427 & 310,230 & 96,012 & 61,213 & 55,782 & 22,270 \\ \text { From Jan 1. } 1,907,161 & 1,816,941 & 491,840 & 425,469 & 264,397 & 180,898\end{array}$

 Reading Co-

 Rutland-
$\begin{array}{lrrrrrr}\text { June - } & 520,378 & 575,777 & 88,963 & 96,589 & 57,646 & 70,835 \\ \text { From Jan 1. } & 3,228,989 & 3,326,339 & 529,282 & 493,467 & 366,098 & 352,860\end{array}$ $\begin{array}{rrrrrrrr}\text { St Louls-San Francisco- } & \text { Kune } & 6,466,888 & 6,764,804 & 1,733,411 & 1,759,169 & 1,442,141 & 1,415,143 \\ \text { From Jan 1.39,820,092 } & 41,720,727 & 10,728,965 & 11,497,440 & 8,754,425 & 9,497,301\end{array}$ St Louls Southwestern-
$\begin{array}{rrrrrrr}\text { June } & 361,-1,192,724 & 1,468,197 & 361,366 & 544,041 & 301,256 & 456,044 \\ \text { From Jan 1. } & 8,651,991 & 10,446,172 & 2,558,085 & 3,930,793 & 2,191,808 & 3,404,235\end{array}$ $\begin{array}{llllll}\text { St Louls S W of Texas- } & & \\ \text { June...... } & 549,378 & 637,195 & -16,111 & -60,254 & -41,798 \\ \text { From Jan i. } & 3,596,121 & 3,735,734 & -168,959 & -887,888 & -323,468-1,050,235\end{array}$ Total System-
$\begin{array}{lrrrrrr}\text { June -1.-1,742,101 } & 2,105,391 & 345,255 & 483,787 & 259,459 & 368,380 \\ \text { From Jan 1_12,248,111 } & 14,181,905 & 2,389,126 & 3,042,905 & 1,868,340 & 2,354,000\end{array}$

 $\begin{array}{llllll}\text { From Jan 1- 3,146,035 } & 2,451,816 & 249,075 & -194,462 & 149,800 & -288,407 \\ \text { Seaboard Alr Line }\end{array}$ $\begin{array}{rrrrrrr}\text { June } & 3,8,871,191 & 4,076,170 & 708,407 & 594,041 & 516,755 & 718,468 \\ \text { From Jan 1 } 27,560,299 & 25,915,345 & 6,285,646 & 5,888,937 & 5,140,076 & 4,833,800\end{array}$

 Atlantic S S Lines
$\begin{array}{lllllll} \\ \text { Aune } \\ \text { June S Lines } & 895,500 & 1,126,537 & -46,244 & 205,951 & -57,668 & 194,554 \\ \text { From Jan i: } 5,805,291 & 6,818,920 & 91,646 & 1,305,125 & 20,502 & 1,236,527\end{array}$ Arizons Eastern-
 $\left.\begin{array}{lrrrrr}\text { Louls Western- } & & & & & \\ \text { June } & \text { 284,717 } & 363,489 & 52,306 & 95,438 & 30,018 \\ \text { From Jan 1. } & 2,010,941 & 2,295,902 & 442,268 & 624.048 & 276,626\end{array}\right) 441,325$ $\begin{array}{lrrrrrr}\text { From Jan 1. } & 2,010,941 & 2,295,902 & 442,268 & 624,048 & 276,626 & 441,325 \\ \text { Morgans La \& Texas } & & & & \\ \text { June } \ldots . . . . & 592,777 & 663,799 & -102,471 & 22,399 & -157,646 & -24,667\end{array}$ $\begin{array}{lrrrrrr}\text { June …... } & 592,777 & 663,799 & -102,471 & 22,399 & -157,646 & -24,667 \\ \text { From Jan i. } & 3,930,020 & 4,377,288 & -54,252 & 418,431 & -343,870 & 140,776\end{array}$ Southern Railway System-
Southern Ry Co-
$\left.\begin{array}{llllll}\text { June } & 11,010,306 & 12,585,968 & 2,695,385 & 3,167,912 & 2,158,474 \\ \text { From Jan } 1.69,619,581 & 2,581,552 \\ 74,448,970 & 17,429,384 & 18,441,608 & 13,961,779 & 15,152,468\end{array}\right)$


## 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 giyen 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 July 25. The next will appear in that of Aug. 30.

## United States Steel Corporation.

(Quarterly Report-Three Months Ended June 30.)
At a meeting of the directors held Tuesday, July 29, an extra dividend of 50 cents a share was declared on the Common stock in addition to the regular quarterly dividend of $\$ 125$ a share.

Chairman Elbert H. Gary said that there had been considerable improvement in steel buying since the turn of the half-year and he expressed the opinion that a settlement of the reparations questions at the Allied Conference would have a favorable effect on world business in general. On general conditions here he said:
Some people do not realize the change that has taken place during the
past 25 to 50 years and the opportunities that are offered to-day for progress in the United States. We all know that politics, to a considerable are oniy temporary and cannot hold back the natural reasonable progress
In a talk to newspaper men after the directors' meeting on the statement of earnings, Mr. Gary said:
The earnings were about as good as we had any reason to expect. It country. There is nothing that is reasonable, sound and honest that can prevent a fair volume of business in this country. that as soon as the Presidential election had occurred, and perraps at
least a month before, we would have good business in this country. If I were making a prediction at the present time I would not change materially thing may happen always to interrupt, if only temporarily, the due and ordinary progress of business prosperity But if I were giving advice, I
would say. Have confidecne in the United States; be patient and courageous and roly upon the opoportunitites which are presented to us for a larger and larger as the years go by" "s
What every reasonable person desires is economic progress and prosWhat every reasonable person desires is economic progress and pros-
perity, because comfort and happiness depend upon them. At the same would like to see adversity and failure. It ts not ncessary for us to heed or place any reliance upon that class of individuals. in our institutions, in the sentiment of the people and in their intelligence The majority of the people of this country will determine what candidates The majority of the people or this country will determine what candidates
should bee elected tis y yar in order to bestt protect and promote the welfare
of the whole people, and wiil act accordingly.

$$
\begin{array}{llll}
\begin{array}{l}
\text { RESULTS FOR QUARTERS ENDING JUNE } \\
\text { ders (V. 119. } 1924 .
\end{array} 1923 . & 1922 . & 1921 .
\end{array}
$$

 Net earnings (see note) -
Deduct
Sink. fund on bonds of
Sink. fund on bonds or
sub. cos.deprec. \& ex-
traor. replace't funds
Interest on U. S. Steel
Corporation bonds-
Corporation bonds-
Prem. on bds. redeemed.
Sink. funds on U \& Steel
Corporation bonds
Total
Balance

Com. div. extra ( $1 / 2 \%$ )
Sums appr, \& exp. or to
be exp acct. of add ns,
impts. \& betterm'ts to
plants \& properties... $\qquad$ $10,000,000$ $\qquad$
Surplus for quarter- $\quad \$ 8,575,079$
$\times$ Ratan
$\$ 7,205,412$
dfx $\$ 1462345$
dfz $\$ 4571668$ Note. The net earnings, as shown above, are stated after deducting ond interest of the sub. cos, all expenses incident to operations, comprises (including Federal income taxes).
NET EARNS. FROM OPERATIONS FOR HALF-YEAR END. JUNE 30. *Net Earninos-
Fanuary
Total (first quarter)
$10,233,201 \quad 10,625,664$
$\begin{array}{ll}4,585,033 & 4,706,772 \\ 250,000 & 257,500\end{array}$
,743,120
6,458,890 $\begin{array}{ll}4,823,158 & 4,934,477 \\ 205,000\end{array}$
$\begin{array}{lr}2,324,312 & 2,206,617\end{array}$
6,090,590
$16,090,590 \quad \$ 13.804,984$

## Reynolds Spring Co., Jackson, Mich.

(Quarterly Report-3 Months Ended June 30 1924.) President W. R. Reynolds reports in substance: The stockholders on June 26 approved the plan for the acquisition of
the entire Common stock of the General Leather Co. More than $85 \%$. of the outstanding stock of the company was voted either by proxy or
in person in favor of the resolution to absorb the General Leather Co.
by the increase of the Common capital stock of the company by the increase of the Common capital stock of the cempany, 1924 to stockholders of record July 10 and dividend checks will be mailed The consolidan ated balance sheet shows that the company is in an excellent financial position, having current assets of $\$ 2,430,092$, current liabilities
of 137,190 and cash on hand 810,291 .
The management and the directorate concur in the belief that the diThe management and the directorate concur in the belief that the di-
versified interesto the company will make the earnings much less depend-
ent on one industry A large percentage of the General Leather cods ent on one industry. A large percentage of the General Leather Co's
product now doos the the shoe, bar and strap industry. The Bakelite and
hot mold division is growing very rapildy and there is at present work hot mold division is growing very rapidy and there is at present work
under way that will more than double the capacity or this unit. We have
recently received some very large contracts from the leaders of the radio uncer way recive some very large contracts from the leaders of the radio
recentl cercivel field.
and electral fill
on July 11 the Listing Committee of the New York Stock Exchange On July 11 the Listing Committee of the New York Stock Exchange
approved the listing of the 210.548 shares of additional. Common stock
which were issued in exchange for the entire Common capital stock of the
RESULTS FOR THREE AND SIX MONTHS ENDED JUNE 30
Period
Net earnings
Less Depreciation
Federal taxes....
$\qquad$ $\begin{array}{r}\text { 6 Mos. en } \\ 1924 \\ \$ 231.583 \\ 431.5048 \\ 22,327 \\ \hline\end{array}$
\$166,207 $\begin{array}{r}\text { June } 30- \\ 1923.0 \\ \$ 183.027 \\ 30,000 \\ 15,000 \\ \hline\end{array}$

Net income.

## $\$ 48.853$

ET
$\$ 138,027$

 recounts and notes Inventoriles
Accr. interest rec nvestments.-.... Investments--1ii.
Pats. \& good-wil.
Def'd debit items. 585,927
133,068

$$
\begin{array}{r}
807 \\
273,766 \\
450,000 \\
40,583
\end{array}
$$

## .117.628

Common stock and surplus authorized, 500,000 shares without par Spring Co. and General Leather Co.-V. y Consolidated balance sheet of Reynolds

## American Chicle Company.

(Semi-Annual Report-6 Months Ended June 30 1924.) Pres. Thomas H. Blodgett, New York July 22, wrote in brief:
The Volume of business for the first 6 months of 1924 shows an increase Prorits arter interest charges totaled 8451,685 for the 6 months. This
compares with a prorit or 5554,991 a year ago, an increase in net profits Between Jan. 1 and June 30 this year the indebtedness of the company to banks and noteholders has been reduced $\$ 799,600$. A further payment
TNCOME ACCOWTVT wan afX xcon....... month.

INCOME ACCOUNT FOR SIX MONTHS ENDED JUNE' 30. | Gross profit from sales | 1924. | 1923. | 1922. |
| :--- | :--- | :--- | :--- |

ross profit from sales
after deductinjcost of
mat'l, labor \& mfg. exp $\$ 1,315,160 \quad \$ 1,110,377$
 \$1,394,484 \$1,191,141 $\begin{array}{rr}\$ 899,383 & \$ 1,245,142 \\ 52,339 & 95,174\end{array}$
$\$ 792,253 \quad \$ 750,820$
$\$ 951,7 2 3 \longdiv { \$ 1 , 3 4 0 , 3 1 6 }$

Profit on operations
before int. charges_

$\$ 602,231$
150.546
Cr.53.288
룽․
$\$ 39,097$
223,077
$D r .5,522$
oss 3319,715
233,965
Balance, surplus...
decline in the cost of living. The wage figures are based on the average
number of wage earners in those railrads whose annual revenues total
 Association on July 26 reported the following
Surplus Cars.-Surplus freight cars in good repair and immediately Surplus Cars.- Surplus freight cars in good repair and immediately
available for service totaied 355,720 Juny 14, decrease of 3,471 cars
under the number reported on July 7 at which time there were 359,191 . 9 Surplus coal cars in food repair on July 14 totaled 169,697, an increase of 90 over the number reported on July 7 , while surplus box cars in good
repair totaled 146,620 , a decrease of 2,498 within a week. Reports showed an increase during the same period of 205 in
 denies union'sered plea of non-jurlisdiction, p. 420 (a) U. S. RR. Labor Board
Chicago \& St. Louis RR. offers
 rail shops curtasil. , . 421 . (f) How car cationding., pas increased in 1923 to
handle an unprecedented volume of tonnage, p. 421 .

Alabama Traction Co.-Seeks to Abandon Ry. Service.The company has applied to the Alabama P. S. Commission for authority
to discontinue railwa service in Decatur and Albany, Alla, he company
states that the revenues from the railway are not sufficient to meet the operating expenses.
The railway system consists of 7.65 miles of line connecting Albany
and Decatur, Ala., with local lines operating in botat towns.-V. 116. p. 933 .

Ashland Coal \& Iron RR.-Lease.-
Barcelona Traction, Light \& Power Co., Ltd.-Reduces The shareholders have voted to reduce the nominal value of the Ordinary
shares from. $\$ 100$ per share to 850 . The number of shares issued remains
unchanged. See also reorganization plan in V. 118, p. 3075, 3195.

Boston \& Albany RR. - Seeks to Annul Bond Order.
The company has filed a petition in the Massachusetts Supreme Court 1924 concerning the issue of $\$ 1,500,000$ of the bonds of the road be annulled on the ground the bond commission had no jurisdiction to compe or the amount now outstandine at the
company to issue the the
request of the New York Central RR. without the approval of the directors request of the New York Central RR. without the approval of the directors
of the Boston \& Abbany RR. The New York Central RR. in the name of the Boston \& Albany RR,
asked the Department of Pablic Utilities to issue bonds of the Boston \& albany RR. to the amount of $\$ 3,000,000$ to be ussed for permanent improve-

Boston \& Maine RR.-To Close Two Lines.Two branch lines of the company, one from Lawrence Junction to South Wamesit and Wilmington Junction, will be closed to passenger traffic beesinning Aug. 11, due to lack of patronage. There will be no connections to Tew of trains between Lowell and Lawrence, Mass., will go into effect
nul
Aug. 11.-V. 119, p. 454 .

Brooklyn City RR.-Capital Stock Increased.-
The company on July 28 filed a certificate at Albany, N. Y. increasing
its authorized capital stock from $\$ 12.000,000$ to $\$ 16.000,000$, par $\$ 10$. See
Brooklyn-Manhattan Transit Corp.-Bus Co. Formed. The Brooklun Bus Corp. has been formed to own and operate buses for
the B. M. T. in Brooklyn, N. Y. The certificate of incorporation was tiled with the secretary of State on July 24 and with the Kings County Clerk on the day following. Officers of the new company are: W. S. Secretary \& Treasurer. The incorporators of the new company and its
directors for the first year are Gerhard M. Dahl, W. S. Menden and Travis directors for the first year are Gernard M. Dahh, W. S. Menden and Travis
H. Whitney. It is understood that the active direction of the bus company will be under Mr. Whitney. taxicabs or other motor vehicles of every conduct a general livery, taxicab, sightseeing and motor vehicle service for the carriage and transportation of persons and property for hire, but
not for the purpose of establishing, maintaining and operating any stage or omnibus route or routes.". Dahl, Chairman of the Board of the B. M. T., announced that the buses would not be operated on definite routes uless the pubit audios such authorization the buses will be used for livery service that is, for hire for outings, theatre parties and for special trips.
The first of the buses is expected to arrive in Broollyn early next week.

Employees Subscribe for 15,000 Shares Pref. Stock.-
The 15,000 shares of Preferred stock offered the employees on July 16
has been over-subscribed, about 8,000 of the 14,000 employees, it is has been over-subscribed, about 8,000 of the 14,000 employees, it is said,
applied to buy 16.000 shares, necessitating a reduction in some of the applied to buy 16,000 shares, nece
subscriptions.-V. 119, p. $323,454$.

Buffalo \& Erie Ry.-Bonds Offered.-Geo. Beausoleil \& Co., Montreal, are offering at 94.90 and int. to yield $6.90 \%$, $\$ 850,000$ 1st Mtge. $61 / 2 \%$ Sinking Fund Gold bonds. The bankers state:
Dated July 1 1924. Due July 1 1954. Int, payable J. \& J, at the
Bank of Nort America \& Trust Co., Philadelphia, or at Metropolitan Bank of North America \& Trust Co., Philadelphia, or at Metropolitan
Trust Oo. New York, truster, or Banque d'Hochelaga, Montreal., Can.,
without deduction tor the Federal Trust o.., New York, trustee, or Banque d Hochelaga, Montreal., Can.,
without duction for the Federal norma income tax not in excess of 2 .,
Red on 30 days' notice on any int. date at 105 and int. up to July 11929 ,

 pany will refund the New York State income tax up to $3 \%$ on income,
the Massachusetts income tax up to $6 \%$ on income and the Maryland State tax of 43 mills.

 Common stock (without par varue,
The property will be terporariy subject to $\$ 39,0000$ phs. value Dunkirk 30,000 shs
Fredonia RR. Ref. $5 \%$ bonds, but sufficient funds will be deposited with the trustee of these bonds to provide for the redemption thereof. Company-Formed as per reorganization plan of the Buffalo \& Lake Erystem of a total of 126 miles betwreen Buffalo. N. Y., and Erie. Pa. The new company will acquire title to $1111, y$ miles of track consisting of 77
miles of main line extending from Bayview, N. Y, to Six Mile Creek. in fee simple, and $341 / 2$ miles of second track, sidings and spurs. Six miles from Six Mila Creek to the business centre of Eriis and eight miles from Bayview to the business centre of Buffalo will be operated over the respective
city lines. The new company will also acquire title to five substations. city lines. The new company will also acquire title to five substations.
one car barn, all of modern steel and concrete construction, 398 miles of one car tarn, feeder and telephone lines, 28 passenger cars, 5 ' freight motorcars, 14 trailer reeright cers and 7 service cars. Relling stock, road bed,
cabs.
substations, \&c. are all in substations, \&cc., are all in good operating condition.
Security.-Secured by an absolute first mortgage (except as aforesaid)
on all the above-mentioned property. An independent appraisal of the or airthe above-mentioned property. An independent appraisal of the
property gives a reprodnction value in excess of $\$ 4,000$, 000 after depreciation, or over $41 / 4$ times the bonds to be presently issued.
Reserve Bonds.-The remaining $\$ 650,000$ of bonds are reserved for the acquisition of additional properties, for additions. betterments and improvements to the properties of the company, in either case at $80 \%$ of the
cost or fair value thereof, whichever is lower, or in exchange for underlying ment trust certificates in Franchises,-Company will operate under satisfactory franchises of
long duration.

Earnings.- Net earnings for the last five years have averaged $\$ 127,720$
or 2.3 times interest requrements on the bonds to be presenty isued.
An estimate of net earnings for the years $1924-1926$ as prepared by An estimate of net earnings for the years 1924-1926, as prepared by
Ford, Bacon \& Davis. Inc, based on economies to be effected, present Ford, Bacon \& Davis, Inc., based on economies to be errected, present
business and normal growth, shows an average of $\$ 247.563$, or in excess of
four times interest requirements on the bonds to be presenty issued will become operative from July 1 1925. For the period Juby 1195 to
July 1931 all funds from this sinking fund will be deposited in an improvement fund, such moneys to be used for additions, betterments, \&ce.,
or for the purchase of bonds in the open market up to the redemption
price tr price, or by call by iot at such redemption price. From Jail the somed soley to retire
thereatter to maturity, sinking fund payments will be use
bonds by purchase in the open market or by cail by lot at the redemption bonds by purchase in
price.-V. 119, p. 72 .
Canadian National Rys.-Guaranteed Notes Sold. Dillon, Read \& Co.,National Ci'y Co., Guaranty Co. of New York, Lee, Higginson \& Co., Harris Forbes \& Co. Bankers Trust Co., White, Weld \& Co., New York; ContinMerchants Trust Co., Chicago., have sold at $987 / 8$ and int. to yield $4.40 \%, \$ 20,000,0003$-Year $4 \%$ Gold notes. The Dominion of Canada guarantees principal and interest by endorsement.
 payable J. \& I. Denom. $\$ 1.000$ c*. Authorized issue, $\$ 20,000,000$ The notes will be the direct obligation of the Canadian National Railways
(Canadian National Ry Co.) comprising main trunk lines extending from thanadian National Ry. Co., comprising main trunk lines extending from
Ry. Atlantic to the Pacific Ocean. All the stock of the Canadian National
tsy the Government of the Dominion of Candl $\$ 9,375,000$ Equip. Trus Certificates Sold.-Dillon, Read \& Co. and above associates have also sold at prices to yield from $4 \%$ to $43 / 4 \%$, according to maturity, $\$ 9,375,00041 / 2 \%$ Equip. Trust Gold Certificates, series "H," issued under the Philadelphia plan.
Due in annual installments of $\$ 625,000$ each July 11925 to July 11939
inclusive. Dated July 1 1924. Denom. $\$ 500$ and $\$ 1,000$ c* Principa and dividends payable at the office of Guaranty Trust Co. of New York These $\$ 9,375,000$ certificates are issued against new railway equipment
costing $\$ 12,591,250$ an initial payment of $\$ 3,216,250$, or over $25 \%$ of the cash contract cost being made. Title to all equipment remains vested in leased for rentals equal to the principal and dividends of the certificates together with other charges, as specified in the lease and agreement.
Under the provisions of the statutes of Canada. the rentals payabe under the lease of this equipment rank as a railway working expenditure
and constitute a claim against earnings prior to both principal and interest and constitute a claim against earni
of mortgage debt. $-\mathbf{V} .119, \mathrm{p} .323$.
Canadian Northern Ry.-To Pay Notes.-
The $\$ 4,349,0006 \%$ Collateral Trust Gold notes due Aus. 1 1924, will be The $\$ 4,349,0006 \%$ Collateral Trust Gold notes due Aug. 11924 , will be
paid off without the making of a further issue of securities to provide for paid orf without the maldng of

Chesapeake \& Ohio Ry.-To Lease Roads.-
The company has applied to the I. S. C. Commission for authority to acquire by lease the properties of the Ashland Coal $\&$,
Fork Ry. and the Millers Oreek RR.-V. 119, p. 196 .

## Chicago Rock Island \& Pacific Ry--Bonds.-

 The I.-S. C. Commission on July 24 authorized the company to pledge 1st \& Ref. Mtge. $4 \%$ bonds as collateral security for any note or notes which
## Chicago \& Western Indiana RR.-Bonds Called.-

 Certain 15-Year 7 $71 / \% \%$ Coll. Trust S. F. Gold bonds, dated Sept. 11920, aggregating $\$ 279.000$, have been called for payment sept. 1 at 10.1 andinterest at the Bankers Trust Co., trustee, 10 Wall St., N. Y. City.-

Cleveland Cincinnati Chicago \& St Louis Ry.-Bonds.
 delivery at the office of the Guaranty Trust Co., 140 Broadway, N. Y.
City. on and after Aug. 11 1924, in exchange for outstanding temporary
bonds. Columbia (So. Caro.) Ry., Gas \& Electric Co.-Sale.See
2437.
Connecting Ry. of Phila.-Bonds Placed Privately.- -
Cumberland RR.-Sale-To Be Extended.-
A press report from Barbourville. Ky., says that this road has been purchased incorporated as the Artemus-Jellico $R R$., with $\$ 250,000$ capital to operate the line and extend it to Jellico, Tenn. making it altogether 3.
milles long. Ait present the road ill 11, miles iong from Artemus, Ky... on the Louisville \& Nashville RR. To Anchor, Ky., an
of the Dean Coal Corp. J. R. Campbell is receiver.

Detroit Toledo \& Ironton RR.-Interest Payment.It it announced that holders of investment certificates will receive $6 \%$
interest on their deposits for the half-year ended June 301924 . The interest on their depor a guaranteed rate but are dependent on the road's
certificates do not bear a guan
Detroit United Ry.-To Operate Motor Trucks.United Michigan P. U. Commission has granted permission to the Detroit between Imlay City and Harbor Beach and touching intermediate points in the "thumb" district of Micnigan. 28
started July 28.-V. 119, p. 454, 323
Duluth \& Iron Range RR.-Tentative Valuation.The I.-S. C. Commission has placed a tentative valuation of $\$ 28$,
on the company's property as of June 30 1919.-V. 118, p. 2432 .
Duluth Missabe \& Northern Ry.-Tentative Valuation. The I.-S. C. Commission has placed a tentative valuation of $\$ 45,780,030$
Georgia Light, Power \& Rys.-Earns. Year End. May 31. Gross earnings-
 Interest on notes-...
Replacement reserve

822,290

## Balance-.-19.

Great Northern Ry.-Equipment Trusts.The company has applied to the I.-S. C. Commission for authority to
issue $\$ 4,500,00041 / \%$ Equip. Trust Certificates. While no contract has been made for sale of these securities, the company proposes to sell them at not less than 95 and use the proceect 100 auto cars, 100 flat cars, 250 ore cars,
1,250 stock cars, 1,300 box cars. 1.250 stock cars, 1,300 box cars. 100 auto cars, 100 flat cars, 250 ore cars,
25 caboose cars, 50 express refrigerator cars, 10 dining cars, and 2 locomo-
2 .

Interborough Rapid Transit Co.-Earnings.-Frank Hedley, Pres. \& Gen. Mgr., authorized the following The accompanying statement shows a deficit of $\$ 359.026$ upon the Inter-
borough system for the fiscal year ended June 301924 and a deficit of
$\$ 412,621$ for the month of June 1924.
The corresponding statement last month showed a balance of net income
\$53,59for the 11 months ended May 311924 and a balance for the month of May 124 amounting to \$34 424.513 , Jan. 11924 to June 301924 , which was imposed by the new income tax law of May 1924. and by the deduction of $\$ 233.877$ as a reserve to cover con-
tingent liability since July 11922 to stockholders of the Manhattan Ry. who have not yet formaly assene question of this liability and the cases been deciseal, but, pending finala adjuddctation, the directors decided unanes amously.
and view of the adverse decisions, to create such a reserve. It will amount to about $\$ 5,500$ monthly hereafter. There was also deducted from June 1924 revenues the balance of 15 cent
a share. amounting to $\$ 90.000$ which had not been accrued on a account of
Manhattan rental for the Manhattan rental for the year ended June 301923 . This balance was were not accrued monthly because it was believed until recently that the liability involved was too remote to require such a course
upon at the clocese of the fiscal year by the method which has been described Net Earnings of the Interborough Sustem under the Plan.

Total
(a) Operatin
(a) Maintenance in of contractual

Income available for all purposes
Fixed charges Int. on In. R. T. .irst meg.
Int.

Miscellaneous income deductions
(c) Sinking fund on I. R. T. 1st Mtge. 5 s

Totals $3,392,839 \quad 39,215,944$ | $\$ 1,383.331$ |  |
| ---: | ---: |
| 8,162 | $\left.\begin{array}{r}\$ 18.960,594 \\ 1,430,202 \\ \hline\end{array}\right)$ |

Reserve to cover amount of additional rental whic
may become payable to owners of Manhattal
Ry. Co's stock not assenting to the plan of re-
adjustment for the period from July 11922 to
June 30 1924.
Dividend rental on $\$ 60,000,000$ Manhattan Ry.
$\$ 233,877 \quad \$ 233,877$ 290,000 2,490,000 Balance after actual maintenance...............ers412,620 def\$359,026
(a) From the commencement of related certificates, respectively, it has been the practice to include in al reports of operating expenses $14 \%$ of the gross operating revenue upon the Manhattan Division and $17 \%$ of the Subway Division, to cover maintenance operation in each case. Negotiations have been pending between the
comen firl company and the Commission ever since the end of the first year to deterquent years. Prior to the commencement of the current made for subse amount expended in excess of $14 \%$ upon the Manhattan was approximately duri considerably in excess of the have been expenditures upon both divisions year. The net expenditures for mainterance in excess of for the firs therefor. included in "operating expenses, taxes and rental paid city for the tual provisions.
(b) Estimated U. S. income tax for six months ended June 30 1924, under tion to Jan. 11924 is claimed because of the profit-sharing contracts with New (c) Unk city.
(c) Under the plan, payment of the sinking fund is deferred until July 1
1926 on condition tha , prior to that date, an amount equal to the deferred sinking fund be expended on additions or improvements to the property.-

International-Great Northern RR.-Receives \$1,550,000 in Cash from Pierce Petroleum Corp. in Settlement of Judgment. See Pierce Petroleum Corp. under "Industrials" below.-V. 119, p. 455,
Kansas City Kaw Valley \& Western Ry.-Receivership Harry C. Jobes. Kansas City. Mo., has been appointed receiver of this
road, which operates between Kansas City and Lawrence, a distance of that the company would be unable to meet the principal of the $\$ 1,070,000$ 1 st Mtge. 6 s and the $\$ 528,500 \mathrm{Ge}$. Mtge. 6 s due Aug. 1. formed by Otis \& Co. of Oleveland, with Ohanning Folsom of Folsom it is reorganization of the company
it is beliemazation or the company, it is expected, will be worked out, as tion is enacted to prospects of the property are bright if proper legisla -V. 118 p. 2948
Lehigh Valley RR.-Bonds Sold.-Drexel \& Co., Philadelphia, and First National Bank, New York, have sold at $991 / 2$ and interest, to yield over $5 \%, \$ 12,000,000$ Gen. Consol. Mtge. $5 \%$ Gold Bonds of 1903, due May 12003. Not redeemable prior to maturity. Girard Trust Co., Philadelphia, trustee.
The $6 \%$ bonds, witu the Sept. 11924 and all subsequent coupons attached wie be accepted in payment for the new bonds wien as and if issued and negotiable form will be acce, pted at 103 less discount at the rate of $6 \%$ per annum from date of payment to sept. 11924
Data from-Subject to authorization by the I.-S. C. Commission Company.-Operates a railroad system comprising 1,326 miles of road extending from New York to Buffalo and Niagara Fans, serving a nighly productive anthracite mining, agricultural and Security. - Secured by direct mortgage on 279 miles of the company main line, subjectct to siv, 600,000 undgarly ong bonds, and are further secured by pledge with the trustee of the entire capital stocks of sux subsidiary
railway companies and a majority of the stock of a seventh. These sub sidiaries include companies whicn own the balance of the main line of the system and own in the aggrearate 974 miles of road, upon which there are
outstanding with tne puolic $\geqslant 38,749,500$ bonds. An aditional $\$ 20,707,500$
ond bonds of these subsidiaries are owned by Lenigh ralley RK.
$\$ 11,657,000$ are debentures pledged under the General Consol. Mortgage. The bonds are also secured by pledge of the entire capital stock of Lenign this stock remains By the termsed under the mortgage and the voting rights and in a trustee for the tinereon are vested, subject to the tien of the mortage, of the Lenigh Valley RR. These certificates at present quoted prices have an indicated market value in excess of $\$ 52,000,00$ dividends on the pledged
under the General Consolidated Mortgage, the stock are payable to the trustee under the mortgage.
Purpose.- Proceeds of these $\$ 12.000,000$ bonds will be applied towards
the redemption of $\$ 15,000,00010$-Year $6 \%$ Collateral Trust Gold bonds
call

Capitalization Outstanding in Hands of the Public After This Financing. Preferred stock
General Consolidated Mortgage Bonds, 4

Consolidated Mortgage $6 \%$ and $41 / \%$ Bonds, perpetual
Collateral Trust 4\% bonds, due 1924-1926
Bonds of companies whose entire stock is owned
Bonds of companies, a majority of the stock of which is owned

\section*{| 26,953.300 |
| :---: |
| $20,697.000$ |}

New York New Haven \& Hartford RR. - Earninge.
$\times$ Authorized, $\$ 150,000,000$; outstanding, $859,650,000$; pledged, $\$ 16$ bonds of subsidiaries, $\$ 52,264,000$. Equity--Company has paid dividends continuously in each year since
1904 on its Preferred and Common stocks from time to time outstanding. The present rates are $10 \%$ on the outstanding $\$ 106,300$ Preferred stack and prices these stocks have an indicated market value of more than $\$ 61,000,000$
 Earnings * Federal and corporate combined
The above income available for charges includes dividends received on annum for ten years and amounted to $\$ 6,892$, which averaged in $\$ 3.253 .023$. These dividends are no longer payable to the railroad company, but will be collectible by
the trustee in the event of defanut. The railroad company received over the trustee in the event of defauut, The railroad company
$\$ 15,000,000$ in cash as the result of the segreration decree.
Listing. Application will be made to list these bonds on

## Stock Exchang

 \% Collateral Trust Bonds, Due Sept. 1 Stock of Lehigh Coal The company will redeem on Sept. 1 all of its outstanding $\$ 15,000,000$ at the Bankers Trust Co., trustee. 16 Wall St., New Yerk City.William Potter and the Gisard Wime for the acceptance of subscriptions to., certificates announce that the time for the acceptance of subscriptions to certificates of interest in the
capital stock of the Lehigh Valley Coal Co. has been extended to Oct. 15

Los Angeles Ry.-Reorganization Proposed, Involving Consolidation of Lines Within the City Limits.-
A petition for the reorganization of Los Angeles Street Ry. on a new financar lines within the city limits and the creation of $\$ 100.000,000$ bonded in dobtedness, has been filed with the Califorrnia Rairroad Commission by the Los Angeles Ry., the Los Angeles Ry. Corp., and the City Railway Co. of neryer would operate under the name of Los Angeles Railiway. proposed
The application proposes that the Los Angeles Ry. be permitted to issue shares of its capital stock in such amounts as the Commission may determine, and to transfer portions of this issue to the present stockholders of
the the exchange for their holdings The proposed increase
in the bonded det is to provide for futuro developments and extensions.
Mexico Tramways Co.-Annual Report.-
Earnings for Years Ended Dec. 31 (Mexican Currency)



1921.
.546 .537
521.054
761.957
301.213
296.674
201,360
$\begin{array}{r}1920 . \\ \$ 8,923,324 \\ 1,177,271 \\ 74,438 \\ 278.258 \\ 238,254 \\ 209,570 \\ 20.57 \\ \hline\end{array}$

Total earnings
Expenses- Operation--
Maint., taxes \& depre

| $\$ 12,266,830$ |
| :--- |
| $\$ 6.574719$ |
| $4,546,062$ |

$\$ 12,942,417$
$\$ 6,377,671$
$4,466,828$
$\begin{array}{r}\$ 13,075,291 \\ \$ 5.986,229 \\ 4,753,626 \\ \hline\end{array}$

| $\$ 11.006,131$ |
| :---: |
| $\$ 5.434,556$ |
| $3,917,983$ |



Minneapolis \& St. Louis RR.-Receiver's Certificates. $\$ 200.0005{ }_{5}$. $\%$. Commission, on July 25 , authorized the company to issue

Minneapolis St. Paul \& Sault Ste. Marie Ry.-Valuation. The I.-S. C. Commission has placed a tentative valuation of $\$ 104,737,607$
Mississippi Power \& Light Co.-Permanent Stock Ctfs. exchange for outstanding terred stock certificates are now available for Co., 37 Wall St., N. Y. City.-V. 119, p. 455.
Missouri-Kansas-Texas RR.-Securities.-Notes Ready $\$ 4,750,0006 \%$ Secured Gold notes and to plerge $\$ 6,100,000$ of Prior Lien Mtge, $6 \%$ Gold bonds, series " C ," as collateral security therefor. See
offering in V . 119, p. 75.


Missouri Pacific RR.-Bonds \& Notes Authorized The I.-s. C. Commission on July 19 authorized the company to procure the authentication and delivery of $\$ 23,810.000$ Ist $\&$ Ref . Mt procure
bonds. series "D." and to pledge and repiedge until June $301926 \$ 8.310 .000$ bonds, series "D.". and to pledge and repledge until June $301926 \$ 8,310,000$
thereof as collateral securty for any hote or notes which the company may
issue. Commission also authorized the company to issue $\$ 12,000,000$ 3-Year $5 \%$ Secured Gold notes, to be sold at not less than $971 / 2$ and int. and to
pledge as collatera1 security for the notes $\$ 15.500 .000$ of 1 st \& Rer. Mtge, 6\% bonds, series " "D" (seo offering in V. 118, p. 3197 ).
 withdrawn all opposition to the proposed merger of tha Missouri Pacific
RR. and the Guif Coast Lines, in view of a compromise effected between
therailroad officials and the Baton Rouge business interests.-V.119, $\mathrm{p}, 325$.

Operuting R, New Haven \& Hartford R

## Fr P, M F

## Joint facility-Cr-.......................................

Operating ExpensesMaintenance of way \& stru
Maintenance of equipment
Traffic---T--
Miscellaneous operations.
\$65,983,463 \$62,479,940

General | $7,168,876$ |  |
| ---: | ---: |
| $15,933,157$ | 1 |
| $27,969,7112$ | 2 |
| $1,035,115$ |  |
| $1,699,430$ |  |
| 1,432 |  | $\begin{array}{r}7,687,037 \\ 14,022,582 \\ 34,918 \\ 24,106,994 \\ 1,923.936 \\ 1,693,835 \\ 7,756 \\ \hline\end{array}$

 Railway operating income Equipment rents-Cr
Joint facility rent-Cr ?ixiqi

Net railway operating income.
Non-operating income. \$3,931,029 $\underset{\substack{88.877 .071 \\ 88.20 .668}}{1}$
Deducstions from gross income $\begin{array}{r}812.020,739 \\ -11.547,224 \\ \hline\end{array}$
Net income. $\$ 473.514$
Master Says Co. Seeks Shareon B. \& M. Board, Not Control.The New York New Haven \& Hartiord RR. is not seeking control of
the Boston \& Maine RR, but wishes proportionate representation on its ors in order to safeguard its interests, says Elbridge R. Anderson, appointad as Master by the Supreme Court. Mr. Anderson has ing minority stockholders or the B \& M., who alleged that the New Haven oftion Maine board. In his finding Mr. Anderson says the New Haven
officers believed that as they were the indirect holders of $283-10 \%$ of the Boston \& Maine stock they had a right to proportionate representation on to aid in devising means to assist in increasing Boston \& Maine revenues.-

New York Railways.-Plan Adopted.-A plan, dated as of July 18 1924, for the reorganization of the company, has been adopted by the committee representing the First Real Estate \& Refunding bonds. This committee, composed of Harry Bronner, Haley Fiske, Caspar W. Morris, Harold Palagano, Charles A. Peabody, Harold Stanley and Willis C. Wood, is acting as the reorganization committee under the plan. The plan has also been approved and adopted by the several protective committees mentioned below. [A digest of the reorganization plan as now adopted was given in the "Chronicle" May 17, p, 2438.]
The comnittee, throush a purchasing committee acting on its beha I,
purchased the property and assets of the company dealt witn by this plan at a purchased the property and assets of the company dealt witn by this plan at a
the sale thereof held on July 711924 . Julius M. Maver, by an order entered in such proceedings on, Julv 91924 , confirmed the esale and by an ner en dated
July 101924 approved this plan and found and decreed that the offers made or to be made hereunder were fair, timely and equitable. The reorganization of tne company under the plan now proposed has been $\underset{\substack{\text { mission. } \\ \text { Holder }}}{ }$
Holders of the following securities not heretofore deposited with any of the protective committees may become parties to the plan bv depositing
their securities with the respective depositaries (specified below) and receiving therelor appropriate certiicates of deposit:
(a) New York Railways Co. 30 - Year First Real Estate \& Re. Mtge. Gold Bonds (bearing coupons maturing on and a.ter July 1 1919), with (b) New York Railways Co. Adtistment Mtice. 30 Year $5 \%$ Income
Bonds (bearing coupon numbered 10 and all subsequent coupons), with Bankers Trust Co.. 16 Wall St., New Yo (bearing coupons maturing on and at arer March 1 1920), with Cencral Union Trust Co., 80 Broadwa, New York.
(d) Stock of Forty Second Street \& Grand street Ferrs RR., with Guar anty Stock $O_{\text {( }}$ (1) Sixth Avenue RR.; (2) Broadway \& Seventh Avenue
(e).: (3) Bleecker Street \& Fution Eerry RR.; (4) Twenty and (s) Gristopher \& Tenth Street RR., with Central Union Trust Co.
of New York. Holders of certificatas of dennsit, issued on behalf of any of the protective Committees who shall not exercise any riant of withdrawai under the respec-
tive agreements under which such certificates of deposit were issued will tive agreements under which such certificates of deposit were issued will.
when the plan shall berome binding and conclusive upon them, become parties to the plan. without the issue or new certincates of deposit or any nowever, at any time present their certificates to the depositary which
issued the same for the purpose of having such certificates stamped as Holders of claims for materials and supplies and other general unsecured claims (other than tort claims for personal injuries), who have presented their claims in accordance with the orders of the U. S. District Court, may become partues to the plan by depositing with Guaranty Trust Co. assign
ments of such claims and any and all judgments representing the same, in the form approved by the reorganization committee
Holders of tort claims for personal injuries whose claims have been presented and allowed in accordance with the orders of the court, may
become parties to the plan, by depositing with the Guaranty Trust Co proper instruments, in the form approved by the reorganization committee, srubjecting such claims to the plan and binding the holders thereor to accept.
upon the consummation of the plan, either the cash or securities issuable upon the consummation of the plan, either the cash or securities issuable
with respect thereto in full and final satisfaction thereof. Deposit of bonds, stocks and claims must be made before the close of business on Aug. 281924 anter which day no deposits will be received.
except upon such terms and conditions as the reorganization committee may
determine.

Statement of John Candler Cobb, Chairman of the Protective Committee, for 5\% Adjustment Bonds.-
The plan of reorganization seems to me in certain respects rather unnecessarily complicated and the reason for some of the minor detains is not
clear. but I fully appreciate the difficult and complicated situation the clear, but fury appreciate the difficult and complicated situation the
reorganization committee has had to deal with. Very curiously the fact that there are no outstanding receiver's certificates reorganized company seems to have increased the difficulties of reorgani zation instead of simplifying them. The tendency to wrangle over the Another difficully complicated the situation. drastic, and I believe entirely unwarranted, cut in total capitalization. although the new securities to be recelved by the Adjustment bonds show a very drastic cut in principal, the provision for income gives us $70 \%$ of what
we were entitled to under our old bonds and our prospect of getting it is ncreased by a material reduction in charges anead of us. charge to the many thousands of holders of securities is important, as such


Peekskill (N. Y.) Lighting \& RR. Co.-Abandonment.The New York P. S. Commission has authorized the company to abandon
railway line from Peekskill to Five Mile Turnpike near Lake Mohegan, its railway line from Peeksikil to Five Mile Turnpike near Lake
N. Y., owing partly to umprofitable operation.-V. 116. p. 1412.
Philadelphia \& West Chester Traction Co.-Fares.The company has applied to the Pennsylvania P. S. Commission for
uthority to increase its fares. The proposed schedule, which is to become ffective Aug. 27 , includes the following provisio Increases.-In cash fares, from 7 cents to 8 cents; in ticket fare (where
 frare rom to 19 cent.
from 118, p. 1013 .

Pittsburgh Youngstown \& Ashtabula Ry.-Bonds Placed Privately.-Kuhn, Loeb \& Co. have purchased from the Pennsvlvania RR., subject to the approval of the I.-S. C. Commission $\$ 2,000,000$ Pitt burgh Youngstown \& Ashtabula Ry. First Gen. Mtge. $5 \%$ gold bonds and $\$ 1,545,000$ og the Connecting Ry. First Mtge. 5\% gold bonds. The onds have been placed privately.
The purpose of the sale of these bonds is to provide cash to reimburse
he Pennsylvania RR. in part for expenditures made by it as lessee for the Pennsylvania RR. in part for expenditures made by it as lessee for
additions and betterments on the property of the two companies.-V. 119. p. 456.

Public Service Corp. of New Jersey.-Bonds Sold.Drexel \& Co., Philadelphia, and Bonbright \& Co., Inc., have sold at 96 and int., to yield over $6.35 \%, \$ 20,000,000$ Secured gold bonds, $6 \%$ Series due 1944.
The $20-$ Year Secured $7 \%$ gold bonds of Public Service Corp. of N. J.
due Dec. 1 1991. with all unmatured coupons attached, will be accepted
in payment for the new bonds when as and in payment is accepted on Aus. 111924 , which price is equivalent to a $4 \%$ int. if payment is accepted on Aug. 11 1924, which price is equivalent to a $4 \%$
int. basis from Aug. 11 to Dec. 1 1924, computed on the redemption price
of i071. of $1071 / \mathrm{M} \%$. ${ }^{\text {Dated }} 11924$. Due Aug. 11944 . Authorized amount of this
series. $\$ 21400.00$. now isued $\$ 20,000,000$. Int. payable $\mathbf{F}$ \& A., at the
 time and for the sinking fund on any int. date, in either case on not less
than 40 days' notice at a premium of $7 / 2 \%$ on or before July 311930, said premium to be reduced by $1 / 2$ of $1 \%$ commencing Aug. 11930 , with a like
additional reduction commencing on Aug. 1 of each year thereafter until Feb. 1 1944, on and after which date the redemption price shall be bar;
in each case with accrued int. Dinom. $\mathrm{c}^{*} \$ 1.000$ and $\$ 500$ and $\mathrm{r}^{*} \$ 1,000$, poration will agree io pay int. without deduction for Federal income taxes not exceeding $2 \%$, and to refund the Penna, 4 mills, the Conn. 4 mills tax,
the Maryland securities tax not exceeding 4 4, m mills and the Mass. income tax not exceeding $6 \%$ per annum on income derived from the bonds.
Listing. Application will be made to list these bonds on the New York stock Exchange
Data from Letter of Pres. Thos. N. McCarter, Newark, July 26. Company, Controls through stock ownership some of the largest and
most important public utility enterprises in the world. Its subsidiary companies operate all of the electric power and light, cas and street rallway New Jersey, excepting the shore resorts. the gas service in Elizabeth and
the street railway in Trenton. The teritory extends from the Hudson
the River opposite N. Y. City, southwest across the State to the Delaware
River opposite Philadelphia, and includes Newark, Jersey City, Paterson, Trenton, Camden, Elizabeth, Bayonne, Hoboken, Passaic, the Oranges, Perth Amboy, West Hoboken and New Brunswick,
The corporation owns all of the Common stock, excent directors' qualifying shares, of the following companies: Public Service Electric \& Gas Co..
Pubic Service Electric Power Co., Public Service RR., Public Service Production Co.. Public Service Transportation Co, and substantially all of Public Service Ry. Purpose.-The proceeds of the sale of these bonds will be applied to the redemption of the corporation's outstanding 20 -Year Secured $7 \%$ bonds,
due Dec. 1 1941, to be called for redemption on Dec. 11924 and for other
corporate purposes.
Security. - These bonds will be a direct obligation of the corporation and wil be secured by pledge with the trustee of $4,283,334$ shares of Common
stok of public Service Electric $\&$ Gas Co., ail of the $6.425,000$ shares of stock of Public Service Electric \& Gas Oo,I and which represent a cash Which company are owned by the corporation and which represent a cash inventment at the rate of substantially all of the properties constituting the electric and gas systems of the corporation. The valuation of the property of Public Service Electric \& Gas Co., including the properties of certain eased indicates an equity for the $4,283,334$ shares of Commons. stock of the company, to be pledged to secure these
bonds, of over $\$ 60,000,000$.

The earnings of the Flectric \& Gas Co.'s system for the year ended
June 3001924 available for dividends on the Commonn stock to be pledged
to to secure these bonds were over $86,500,000$, or over 5.4 times the annual
interest charges on these $20,000,000$ bonds. The same earnings. averaged interest charges.
Procisiss of Issue. The indenture will provide that not less than 2-3 standing shall always be pledged thereunder. Against the 4, 283,334 shares now pledged $\$ 21.400 .000$ bonds of the $6 \%$ series due 1944 may be issued

 stock therearer issued and pledged. Bonds may be issued also to refund
bonds or more series in such amounts and bearing such rates of interest and having
maturity dates and such other provisions within tne limitations of the inden ture as the board of directors of the corporation may from time to time Sinking Fund.-The indenture will provide for payments by the corpo-
ration as a sinking fund semi-annualy on May 1 and Nov 1 II each year
begining May 11925 of a sum equal to $1 / 2$ of $1 \%$ of the total beginning May 11925 of a sum equal to $1 / 2$ of 1 \% of the total amount of
bonds of this series outstanding, the moneys to be applied by the trustee to the purchase of bonds of this series at or below the redemption price
texising at the next ensuing interest date, or, if not so purchasable, to their call by lot at such redemption price on such interest date: all bonds so pur-
chased or redeemed by the sinking fund are to be held alive and interest
che Capitalization in Hands of Publir Upon Completion of Present Financing
(and Not Including Intercompany Obligations).
 Preferred $7 \%$ cumulative stock Common stock, no par value (present div. rate $\$ 4 \mathrm{p} . \mathrm{sh} . \mathrm{p} . \mathrm{a}.) \mathbf{y} 699,185$ sh. x Exclusive of $\$ 1,583,4007 \%$ Pref. and $\$ 468,2008 \%$ Pref. stock sold y Exclusive of 815 shares sold and being paid for on installment plan by
stockholders. Note.-U. S. Liberty Loan $41 / \%$ bonds have been deposited witn the rustee as substituted collateral in an amount sufficient to secure the prin-
cipal amount of the undeposited Gen. Mtge. $5 \%$ bonds and to yield an interest return adequate to pay the accruing interest thereon. Combined Results of Operations (Corporation and Subsidiaries) After Giving
Effect to Present Financing and Readjustment of Securities.


 $\begin{array}{cccc}\text { Total combined income- } & \$ 8,220,236 & \$ 8,035,516 \\ \text { Total amount of interest on funded debt of Pub. Service Corp. } & \$ 8,49,106 \\ 2,656,298\end{array}$
 oxpenses ond operating companies) and from miscellaneous sources, less clusive of dividends on stocks of operating companies) and from miscellaneous sources, less expenses, taxes, amortization and miscellaneous
Merger of Electric and Gas Companies Completed.Jersey by the Public Service Electric Co., Public Service Gas Co and the United Electric Co. of New Jersey, under the name of the Public Service $20,000,000$ no par Common shares, $200,0007 \%$ Cumul. Pref. shares and $100,00061 / 5 \%$ Cumul. Pref., par $\$ 100$
432,500 shares, par $\$ 100$, will be exchanged pro rata for $4,325,000$ Co Co., ated corporation, and the present capital stack of hated ELectric Co., 200.000 \$100 par shares, will be exchanged for 200.000 shares $\$ 100$ par shares of Public Service Gas Co. now outstanding will be corporation. The balance of the stock of new corporation, 13 575.000 Common shares and 100,000 shares of Preferred, may be issued by directors
at their discretion to provide for extensions, improvements and betterments.

Public Service Transportation Co.-Acquires Bus CoThe company has purchased all of the capital stock of the Gray Bus
Lines, Inc which operaets on two lines in Eilizabeth. N. J., and on six said th Middlesex County, N.J. M. R. Boylan, V.-Pres. \& Gen with the company's plan of co-ordination of bus and trolley service.-

Reading Co.-Time for Exchange Extended.-
President Agnew M. Dice has issued a circular letter to the holders of
Reading Co. Gen. Mtye. bonds, calling their attention to an order of the for exchange into new bonds of the Reading Co. and the Philadelphiad
Reading Coal \& Iron Co. Adjustment of interest accrued since July 11924 bonds outstanding all but $\$ 5,800,000$ have been If any bonds remain outstanding on Oct. 10 , the District Court will make such further order as may be requisite to carry into effect provisions of third
modified plan and decrees of Court thereon.- $\mathrm{V} .119, \mathrm{p} .456$.
$\&$ Light Co.-Ear
Six Months ended June 30-
Gross income
Gross income................
Net earnings-
Deduct - Interest on funded debt. $\qquad$
-.----------...-
Balance for depreciation, divs. and surplus...-- $\$ 442,102 \quad \$ 453,061$
Richmond Fredericksburg \& Potomac RR.-Valuation The I.-S. C. Commission has placed a tentative valuation of $\$ 11,384,700$
on the company's property, as of June 30 1916.-V. 118, p. 2305 .
Savannah Electric \& Power Co.-To Increase Stock.$71 / 2 \%$ stockholders will vote Aug. 29 on authorizing an issue of $\$ 500,000$ $71 / 2 \%$ Series "B" 1st Pref. stock or Debanture stock. It is proposed to
issue $\$ 250,000$ of the new stock at par ( $\$ 100$ ) to employees and customers. The company at present has outstanding $\$ 1,300,0008 \%$ Cum. Debenture
stock, $81.000,0006 \%$ Pref. stock and $\$ 2,500,000$ Common stock.-V.
117, p. 2324,0 117, p. 2324.
Southwest Power Co.-Bonds Called.-
All of the outstanding 1 st Mtge. $6 \%$ gold bonds of the Coal District called for payment Aug. 15 at by the southwest Power Co.) have been
cand int. at the Oity Trust $\&$ Savings ank of Dayton, O.-V. 118, p. 2574
Springfield (Mass.) Street Ry.-Seeks Fare Increase. The company has applied to the Massachusetts Department of Public
Utilities for authority to increase fares from 7 cents to 10 cents or 3 tickets
for 25 cents.-V. 118 , p. 3080 .
 Mileage Freight revenue-... Miscellaneous revenue $\qquad$
Total oper. revenue
Maint. of way struct
Maint. of equipment Maint. of equipment-
Trantsortation expense
Miscellaneous expense

## 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 anppars to-day on a preceding page under 'Indications of Business Activity.?

 of Business Activity." Coal Productioh, Prices, \&cc.The United States Geological Survey's report on coal production, together
with ,the detailed statements by the Cl . Coal Trade Journal", and the 'Coal Age." regarding market conditions, heretofore appearing in this column,
will be tound to-day on a preceding page under the heading "Indications
of Business Activity." Oil Production, Prices, \&c.
The statistics regarding gross crude oil production in the United States compiled by the American Petroleum Institute and formerly appea
under the above heading, will be found to-day on a preceding page. Prices, Wages and Other Trade Matters.


 Jerome L. Davis, General Sales Manager of the Luxor Cab Mfg. Corp.,
proposed. a standard rate under tha jurisdiction of he Public serviee
Commission. "We hear talk from officials of the Yellow Taxicab Co and Commision. "We hear talk from officials of the Yellow Taxicab Co. and
the Independent Taxicab Owners Assin of enforcing a standard rate in
New York, said Mr. Davis.
On bell New York, said Mr. Davis. "On behalf of the men associated with me
in this fight, I can say that no one will go further than we will to secure standard rate that will prevail in every taxicab in New York. But there is I can tell oud just how that can be pur into effect, toan in
standard rate, 1 In
a practical manner that will secure uniform rates all around and assure the a practical manner that will secure uniform rates all around and assure the
public of getting those rates. Put the taxicabs uner the jurisdiction of and do not let a taxicab on the streets that does not carry a meter regulated an that manner. Don't let the drivers operate under alicenseliet the owner
operate under a franchise. New York Times" July 30 , p. 15 . Oprice of Milk Adzanc $s 20$ C nts Pr 100 Pounds. -The producers' base price for Class 1 milk for city distribution during Auguts will bacers $\$ 206$ per the price of $\$ 186$, which has prevailed since May 1 , owing to the rise in price of feed and usual seasonal decrease in production, according to an-
nouncement by Dirymens League Co-operative Asm. Inc. Schedule or prices is as follows: Class 2 A (cream), $\$ 170$ plus. skim milk value
Olass 2 B (plain condensed and ice cream), 818 ; Olass 2 C (soft cheese)
$\$ 185$. Class 3 (evaporated, sweetened condensed. milk powder
 p. Wag. Cuts.-A dispatch from Sydney says that the British Empire Steel Corporation to-cay announced a reduction in wages of from 10 to $25 \%$,
which affects all employees, including the officials. "New York News
Bureau July 29. Burear $r C$ nt Wige Cut at Dwight Mill. - Notices were posted to-day in the
$T \rightarrow P$ the day wages will be reduced $10 \%$ and the working schedule will be increased
from three to four davs a weel. The company normally employs about from three to frur days a week. The company normany employs about
1,200 and at present 900 hands. New York Times" Aus. 1, p. 21. L. M. Leavitt Counter Co. and Brown Co., two of the largest shoe counter makers and both independent of the manufacturers' association, Tuesday
signed one-year wage and working agreements with the shoe
Workers signed one-year wage and working agreements with the Shoe Workers
Protective Union at existing rates. Agreements with all other counter manufactuers in the city, expire Thursday and the union has refused to
accept the manufacturers' proposal to cut wages $121 / 2 \%$. 'Boston News
Ber Bureau" July 31
Carpet Company's Employees Get Greater Bonus.-A bonus of $\$ 459,000$ was
distributed on Aug. 1 among the 6.995 employees of the \& Sons Carpet Company in Yonkers. It is the largest since the bonus was first given the employees in 1911 . In annual installments since then the
workers have received $\$ 5,767,000$ of the company's profits. "The Sun" Aug. 1, p. 1.
Matters
Matters Covered in "Chronicle" July, 26.- (a) New capital flotations in
June and the six months since Jan. 1, p. 379 . (b) Big decline in automobile production in June, p. 388 . (c) Federal Trade Commission decide against U. S. Steel "Corp. in Pittsburgh plus" case, p. 389. (d) Judge
Elbert H. Gary on "Pitsburgh plus" ruling p. 392 (e) Air mail succose
fully completes its first 15 dayss, p. 394. (f) Curtailment in New England

 (j) Dwight Mfg. Co. resumes on 3-day basis, p. 397. (k) Spencer Wire Co.
mills resuming operations with wage cuts in some departments, p. 398 . (1) Present waze scale to be continued in union somess chimneparments, plants. p. 398.
(m) Glass bottle blowers to ask
 York pressmen; new agreement signed, p. . 398. (). U. . S. Shipping Board
asks State Department to protest new Erench maritime regulations, p. 406 . (a) Interpretation by E. S. Seidman of Court decision upholding p. 406. erty exempt from taxation; magnitude of the totals. p. 008 . ${ }^{407 \text { (s) Gray Srop- }}$ elected President of Grain Marketing Co.. D. 408. (t) Government loses another "war frauds" case; defendants in Phillips lumber case acquitted.
p. th1
(1) Treasury Department begins refunding of tax payments enments in 1923, p. 412 . (v) Board of Tax Appeals urged by Under-Secretary Winston to give speedy decisions; new division of review created by Internal
Revenue Bureau, p. 412 .
Acme Steel Goods Co., Chicago.- $10 \%$ Stock Dividend. The directors have declared a special $10 \%$ stock dividend. payable
Aug 5 to holders of record July 30 in addition to the regular quarterly cash dividend of $\$ 1$ per share, payable Sept. 1 to holders of record Aug. 20 cash Net earnings for the six months en
$\$ 627,667$. Compare V. 118, p. 1394 .

Ajax Rubber Co.-Earnings.-

| Six Sales <br> Operating expenses, \&c | $\begin{aligned} & 1924 . \\ & \begin{array}{l} \text {.311.105 } \\ : 736.117 \end{array} \end{aligned}$ | $\begin{array}{r} 1923.31 \\ \$ 8.964 .371 \\ 8,106,116 \\ \hline \end{array}$ | $\begin{array}{r} 1922.193 \\ \$ 5.47 .193 \\ 5.131,969 \\ \hline \end{array}$ |
| :---: | :---: | :---: | :---: |
| Gross p | $\begin{aligned} & \$ 574,988 \\ & 59,736 \end{aligned}$ | $\begin{array}{r} \$ 858,255 \\ 58,829 \end{array}$ | $\$ 315,224$ 53,265 |
| Total income. Interest and depreciation Revaluation and rebates | $\begin{gathered} \$ 634.724 \\ 311.602 \\ 179.605 \end{gathered}$ | $\begin{array}{r} \$ 917.084 \\ 325.237 \\ 177.127 \end{array}$ | $\begin{array}{r} \$ 368,489 \\ 176,953 \end{array}$ |
|  | \$143,517 | \$414,720 | \$191,53 |

## American Gas \& Electric Co.-Negotiations Ended.- See Binghamton Light, Heat \& Power Co. below.-V. 118, p. 3200 .

American Hide \& Leather Co.-Report.-




Allis-Chalmers Mfg. Co., Inc.-Earnings, \&c.-

 The sales billed in the second qualte or $13.6 \%$ and the earnings in the second quarter of 1924 , show an increase over the similar quarter in 1923 of
$\$ 128.00488$ or $20.4 \%$.
After satisfying the preferred dividend the earnings available for common After satisfrying the preferred dividend the earnings available for common
in the current quarter amount ot $\$ 181$, nad for the first
to $\$ 3$ ix months of 1924 , or almost equal to the full year's requirements of $4 \%$.-V. $119, \mathrm{p}$.
American Bank Note Co.-Earnings.-

| 6 Mos. End. June 30 Net profits. iscellaneous income. | $\begin{array}{r} \$ 945,615 \\ 79,890 \end{array}$ | $\begin{gathered} 1223 \\ \$ 953.26 \\ 58,215 \end{gathered}$ | $\begin{aligned} & 1922 . \\ & \$ 484,713 \\ & 93,125 \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: |
| Total income Interest charges Approp. for contingencies Preferred divs. (3\%) Common dividends. Special dividend paid | 025,505 | $\overline{\$ 1,012,141}$ | \$577, 838 | \$861,029 |
|  |  | $154,054$ |  |  |
|  | 134.87 | 134.870 | 134.870 |  |
|  |  | 222,314 | (4)179.828 | 17 |
|  |  |  |  |  | reserves for all taxes accrued and for bad debts and $\$ 118$, | Consolidated Balance Sheet June 30. |
| :---: |
| 1924. | Assets-


$\begin{gathered}\text { Latggs., ma- } \\ \text { chininery, \&c.... }\end{gathered}$ | chinery, | \&c..... | $9,718,951$ |
| :--- | :--- | :--- |
| Inventories | $10,038,710$ |  |
| $2,703,625$ | $2,266,229$ |  | coounts elv'le $1,414,078 \quad 2,2196,2296 \%$ pref. stock $o$ Marketable invest.

Come. stock accid
for sol for. stock to empl.
Cash
Cash sale to empl
Special reserves.
Deferred charges.

Total - V. 118. p. 1667. 1137.

## American rotal

American Light \& Traction Co.-Earnings.-
12 Mos.end June 30
$\begin{array}{r}\$ 3,978.245 \\ 1,258,593 \\ \hline\end{array}$
 $\qquad$ $\begin{array}{r}\$ 5,236,839 \\ 516.960 \\ 360,000 \\ \hline 4.950 \\ \hline\end{array}$
Bal.12 mos.end.J'ne 30 \$4,103,808 $\$ 3,944,45 \% ~ \$ 4,359,879 \quad \$ 2,460,447$
 Total surplus \& res've $\overline{\$ 14,786,900} \overline{\$ 13,905,750} \overline{\$ 13,091,067} \overline{\$ 11,970,222}$
Less-Cash divs. on Pre ferred stocl-
Cash divs.

$\begin{array}{lllll}\text { sur. \& reserve June } 30 \\ \text { V.119, } \\ \$ 11,468,150 & \$ 10,683,092 & \$ 9.961,291 & \$ 8,731,188\end{array}$
American Multigraph Co.-Earnings.


American Printing Co.-Two Mills to Go South.It is announced that two of the company's Fall River (Mass.) mills
(Nos. 6 nd 7 ) of the cotton goods division will be emptied of machinery there. printing division in Fall River, employing more than 4.000 pers
Wo mills to be dismantlied normally employed about 1,000 hands.


## American Radiator Co.-Operations.

Chairman C. M. Woolley says in substance: "Our earnings are running
about the same as last year. The volume is slightly ahead of last year. Our plants are running full considering the season, Common stock.

American Sugar Refining Co.-Sells Great Western Sugar Co. Stock. -
Western Sugar Co. according to an official statement issued July 30 . Western sugar Co. according to an oncial statement issued July 30.
The annual report for 1923 showed the company owned 10.984 shares
of the Common stock of the Western company, valued at about $\$ 9.300,000$.

 dispose of the stock at private sale.
President Earl D. Baine thas isuecil the folloving statement explaining . We se
Which to relling Great western Sugar. Co. shares to provide cash with
weompay's refning position in New York hartor. City and one at Brooklyn. both worn out by nearly Co vears of service
Several years apo we closed the Jersoy City refinery. As alleady explained
to our stockholders. we expect now to replace the Broklyn refinery.

American Telephone \& Telegraph Co.-Listings, \&c.The Boston Stock Exchange has authorized the listing of $\$ 151,157,500$ additional capital stock (par \$100). The Philas authorized the listing of \$1, 122,900 additional capital stock issued- $\$ 12,600$ in exchange for $\$ 13,000$ Conv.
$41 / 2 \%$ bonds. due 1933: $\$ 41,700$ in exchange for $\$ 41,7007$-year $6 \%$ Conv bonds, due 1925 , cancelled and stricken from the list of exchange, and
$\$ 1,068,600$, being part or 200.000 shares, to be issued to employees. making
 amount of Conv, 41/2s listed to $\$ 3,901,700$ and the amount of Conv. 6 s
listed. $\$ 6.419 .90$.
william Lowell Putnam of Boston, a director, died suddenly at Cotuit, William Loweil Putnam of
Mass.-V. 119, p. 458. 327 .

American Tobacco Co.-Complaints Dismissed.-
The Federal Trade Commission has dismissed sults against the Cincinnati Wholesale Tobacco Association, American Tobacco Co. and the Liggett
Myers Tobacco Oo. regarding price-fixing complaints.-V. 119, D. 458 .

American Zinc, Lead \& Smelting Co.- Earnings.- $\begin{aligned} & -3 \text { Mos. end. June 30- }-6 \text { Mos. end. June 30- } \\ & \text { - } 1924 \text {. }\end{aligned}$ $\begin{array}{llllll}\begin{array}{l}\text { Net profit before deple- } \\ \text { tion and depreciation_ }\end{array} & \$ 21,025 & \$ 138,175 & \$ 87,858 & \$ 280,840\end{array}$

## Anglo-American Oil Co., Ltd.-Notes Called.-

 at J. P. Morgan \& Co., sinking fund trustees, 23 Wall. St.. N. Y. Oity.

## Certain of the above notes, aggregating $\$ 151.000$ payment. are still unredeemed.-V.

Arkansas Light \& Power Co.-No Par Shares Created.Pursuant to vote of stockholders held June 191924 , the outstanding
apital stock, both Preferred and Common, of the par value of $\$ 100$ each, has been converted into an equal number of shares, of no par value.
Temporary certificates for both Preferred and Common stock, no par value, have been deposited at the Guaranty Trust Co., 140 Broadway. stock, par $\$ 100$, as surrender the ir certificates in exchange therefor. Permanent certificicates will be ready and deposited at the trust company
on or about Dec. 11924 . (See also $V .118$, p. 1914.) $V$ V. $119, \mathrm{p} .458$.

## Associated Gas \& Electric Co.-To Redeem Bonds.

 Sept. 11924 all or the outstanding Collat. Trust $6 \%$ Debenture bondsSther of 1909 at 105 and int., payable at the office of the trustee, the Philadelphia Jan. 1
1925 , all of the outstanding 1 su Mtge. Bond \& Stock Collat. Trust
5 s at 105 and int., payable as the office of the phila Trust Co mold bonds at 105, all of the outstanding Collat. Trust $6 \%$ sinking Fund Philadelphia, trustee.
Bondholders may trustee for payment any time before the redemption date, and receive ${ }^{105}$ and int, to the date of such presentation and surrender. See also
Atlantic City (N. J.) Electric Co.-Bonds Offered.Edward B. Smith \& Co. and Tucker, Anthony \& Co. are offering at $983 / 4$ and interest, to yield about $5.60 \%, \$ 2,750,-$ 000 First \& Ref. Mtge. Gold Bonds 51/2\% Series, due 1954.
 and $\$ 1,000$. Redeemable, all or part. on any interest date on sid
weeks notice, at 105 and interest prior to May 1929 at $1041 /$ and interest
on or after May 1 and
 1939; and thereafter at 1033 and interest less 14 of $1 \%$ for each full year
elapsed between April 301939 and the date of redemption. Penn. Co. for
Iat elapsed between April 1939 and the date of redemption.
Invurances on Lives \& Granting Annuities. Phila, trustee. Company
agrees to pay interest without deduction for any Federal income tax not exceeding $2 \%$, and to refund Penn. 4 mills tax.
Data from Letter of V.-P. Geo. N. Tidd, Atlantic City, N. J., July 28. Chompany,- Furnishes, without competition and undier satisfactory fransoowe May. Company owns state of Now Jersey, including Atlantic City and
 total seasonal population estimated at 430.000 , of wbich the resident populathe company's trat 100,000. All these commissionities are interconnected by
tion in estimater
the the company's transmission system. Company has recently completed a
contract for the delvery to the Electric Co. of Now Jorsey of 5.000 k. w. between the loads of these two companies, it is estimated that this contract will result in a substantial increase in earnings.
in excess of $\$ 1,600,000$, as appraised by ensineers of the American $G$ Gas $\&$ of the company, subject to aga on the entire remaining physical property $\$ 1.934 .000$ of bonds will be outstanding in the hands of the public and
$\$ 820.000$ will be pledse $\$ 820,000$ will be pledged under the indenture securing this issue. Addi-
tional bonds may only be issued under the conservative restrictions of the morttage.
Valuation. - The physical property, as of May 1 1924, subject to the lien of $\$ 8,290.000$, s. is caried on the books of the company at a value in excess underlying mortgage) which may be outstanding in the hands of the public against the property as it existed on May 11924.
Equitly. The substantial equity is ray
stock and 213,678 shares of com by the American Gas \& Electric Co. Regular annual dividends of \$6 per share, on the amount of pref. stock from time to time outstanding, have been
paid continuously since 1009 . Purpose.-Proceeds will be used to reimburse the treasury for expenditures in connection with improvements and additions, including the recent acquisition of the properties of the West Jersey Electric Co.. Oape May County
Electric Co., Cape May Light \& Power Co., and Hammonton Electric Electric Co., Cape May Light \& Power Co
Light Co, and for other corporate purposes.
Earnings Year Ended June 301924 (Incl. Only Eioht Months' Earnings of
the Recently Acruired Properties). Gross operating revenue
Operating expenses, maintenance, depreciation and taxes......--
$1,863,172$ Net operating revenue
Other income.... $\$ 536,292$
22,303 Total net earning $\$ 555,595$
247,950 Balance \$310,645
 Common stock (no par value) -..................25.000 shs. 213,678 shs.
Pref, stock (no par). 86 eper share per annum cum. 50,000 shs. 11,910 shs
First \& Ref. (now First) Mtge. $5 \%$ Sinking Fund First \& Ronds. Mue Me. Gold Bonds, $51 / 2 \%$ Series due Closed $\mathrm{x} \$ 1,934,000$
$x$ Excluding $\$ 820,000$ to be pledged under the present issue. $y$ Limited Atlas Steel Corporation.- To Sell Plani.-
The application of the receivers to sell the property has been approved that it is futile to attempt to continue operation of the plant.--V. 118, p.

Atlas Tack Corp.-Earnings.-
Net sales
Net 1.0 oss.
-V .118.
les_.........
$118 . \mathrm{p} .2183$.
3 Months Ended- Total Six Months-

Barnsdall Corp.-Earnings.-
3 Mos. end. 6 Mos.end.
Net earnings after interest and taxes-1.............

|  |  |  |  |
| :--- | :--- | :--- | :--- |
| Plance after deprectation and depletion reserve-- |  | $\$ 764,848$ | $\$ 1,442,495$ |
| 557,380 |  |  |  |

Beacon Building Trust, Inc.-Bonds Offered.-National City Co. of Boston, Jackson \& Curtis and Tucker, Anthony \& Co., are offering at prices to yield $4.74 \%$ to $5.29 \%$, according to maturity, $\$ 1,500,000$ First (Closed) Mitge. Serial 5\% Gold Bonds.
Dated Aug. ${ }^{1} 1924$. To mature serially as follows: $\$ 40,000$ each Aug . 1,
1926 to 1934, inclusive; $\$ 35,000$ each Aug. 1, 1935 to 1938 . inclusive;
$\$ 30,000$ each Aug. 1, 1939 to 1943 , inclusive; and $\$ 850.000$ on Aug. 11944.
Denom. $\$ 1,000$ and $\$ 500 \mathrm{c}^{*}$. Interest payable F \& \&. without deduction for normal. Federal income tax up to 2 . Redeemable as a whole on any interest date upon 30 days' notice at $1011_{1}^{2}$. Principal and interest tayabye at Old Colony Trust Co., Boston, trustee. Tax-exempt in Massachusetts.
Data from Letter of C. B. Jopp, President of the Company. The bonds are secured by a closed first mortgage upon the land and the
11-story building at 31 Milk St. at the corner of Arch and Hawley streets, in story centre of the banking district of the city of Boston.
This building was completed in sept. 1923, at a cost of over $\$ 1,444,000$, This building was completed in
The Beacon Trust Co. occupies the entire basement for its safe deposit
vaults, and the street floor and part of the second floor for its bantin vaults, and the street floor and part of the second floor for its banking
rooms, \&c. under a 20 -year lease to be dated Aug. 11924 , calling for annual rentals of $\$ 100,000$.
by responsible tenants. Leases now existing and the building is occupied
 unrented space in the building should produce additional gross revenues of
$\$ 40,790$. As compared with these figures the estimated She building, including all charges before interest and Federal taxes, are
t 96.000

Beech-Nut Packing Co.-Balance Sheet.-

Assels-
Real estate, bldgs.,
deceRec.
mitges. and secured
med Ioans on real est
Pts.
Securitities mks., \& © Securities owned.-
Cash
Cash for red. notes Cash for red. notes
Securities_--... Acets, \& noteres rec.
Inventories (cost) Due from sub. co-
Deferred assets.
-V. 119 , p. 328.

June $30^{2} 24$ Mar. $31^{2} 24$ $\begin{array}{cc}\$, 302,446 & 4,169,249\end{array}$

Common stock
63,964

Balance Sheet.-




Assets-
Mines and mining Mines an
claims.


 $\left.\begin{array}{lll}\text { Cash } & 203,275\end{array} \right\rvert\,$ Total (each side) .- $\$ 3,777,040 \$ 3,712,319$

## Bush Terminal Co.-Tenders

The Irving Bank-Columbia Trust Co., trustee, 60 Broadway, N. Y.
City, will until Aug. 25 receive bids for the sale to it of sufficient 1st Mitge. $4 \%$, 50-Year Gold bonds, dated April 11902 to exhaust $\$ 27,906 .-\mathrm{V}$.
118 , p. 2821 .

## Calumet \& Hecla Consolidated Copper Co.-Cliff

 Mining Co. Calls $\$ 2$ Assessment-Earnings.-share on the 60,000 shares of stock outstanding, payable at the office of the company $\$ 1$ on Oct. 11924 and $\$ 1$ on Ap, interests of the co directors state properties should be further explored for mineral values, and funds are needed for such purpose as well as for the payment of taxes and expenses
of administration and for the care and preservation of the properties. of adme
Of the outstanding 60,000 shares of stock of the Cliff Mining Co Calumet \& Hecla Consolidated Co. owns 28,785 shares, on which $\$ 13$ per
share is paid in. The par value is $\$ 25$ the share is paid in. The $\$ 25$ Der she

## Binghamton (N. Y.) Light Heat \& Power Co.-No

 Control or this company will be retained by the General Gas \& ElectricCorp, accordin to
 The Barstow interests property and maintain a high say standartend to erpand the Binghamton
 has been acauired by the owners of the Binghamton companver The
Susquehanna company has been in the control of the Keystone Utilities
Co

Borden Mills, Inc.-Guaranteed Bonds Sold.-Blair \& Co., Inc., and Hayden, Stone \& Co. have sold at 98 and int. to yield $61 \% \%, \$ 2,000,000$ 1st Mtge. 10 -Year $6 \%$ Sinking Fund Gold bonds. Guaranteed unconditionally by endorsement as to principal, interest and sinking fund payments by American Printing Co

 Four minils stare anax ar and malss, conenecticut personal property tax of
ceeding $6 \%$ of such interest.

 orssue by maturity.
Data from Letter of Bertram H. Borden, Pres. American Printing
Co., Dated July 30. American Printing Co. Incorporated in 1880 in Massachusetts and been established in 1821. On Dec. 311917 the two companies ware
consolidated, the American Printing Co. acquiring the assets and business The company since 1880 has paid dividends aggregating approximately $\$ 10,750,000$, such dividends averaging over the past five years $\$ 585,000$ worth of the business from approximately $\$ 300,000$ to its present subof new capital in 1913.
in the hands of the Borden fomily the American Printing Co, has been never issued or created any mortgage or other funded debt.
The business of the American Printing Co. comprises a complete manuthe largest concern in this country printing cotton fabrics exclusively. \& Sons of New York, The net sales, after deduction of C. D. Borden for the ten years 1914 to 1923 have averaged approximately $\$ 24,635,200$
per annum. Purpose.-Proceeds of these 1st Mtge. bonds will be applied toward
the cost of the construction of a cotton mill to be erected in Kingsport. Tenn., to be known as Mill No. 1 of Borden Mills, Inc., and the cost of Borden Mills, Inc., is to be organized in Massachusetts for the purpose spindles, approximately 1,940 wide Draper automatic looms about 88.000 own all its capital stock except directors' shares.
Sectinting Co., which will
Shaty. Secured by a closed first mort buildings and fixed property of everst mortitage on all the real estate,
comprised in Mill No. 1 at Kingsport, Tenn of of Borden Mills, Inc., menets and improvements thereto. 1 Kingsport, Tenn., and all additions, bettermachinery and equipment of Borden Mills, Inc, when installed and the ion of not less than $\$ 3.200 .000$ as having a replacement cost less depreciaEarnings of Guarantor.-Net profits of the American Printing Co.,
after deduction of depreciation, available for interest and Federal taxes, or the years 1919-1923 inclusive, and as compiled by them from the books or the above ten years $\$ 2,270,583$, and after deduction of interest have The maximum guaranteed interest charges on these bonds amounts to Assets of Guarantor. - The balance sheet of the American Printing Co.
as of Dec. 311923, before giving effect to present financing or adjustments assets of the guarantor company as of that date to be nearly discloses net The fixed assets of the company are carried in the balance sheet at approxi-

Butler Brothers, Chicago.-Notes Retired.
The $\$ 325,0005 \%$ notes due Aug. 11924 were paid off at maturity a he
Butte Copper \& Zinc Co.-Semi-Annual Report.Results for Six Months E
Ore receipts ( 47,000 tons)
other income-.............
Total income $\begin{array}{ll}1924 . & 1923 . \\ 13,915 & \$ 48,863 \\ 11,829\end{array}$

Net income.
s-
$R$
Cop
Cus
Div
Int
Mis


Total receipts.



 $\frac{6,148,992}{\$ 2,190,294} \begin{array}{ll}\$ 104,799\end{array} \begin{array}{ll}\$ 2,891,781 \\ \$ 150,506\end{array} \begin{aligned} & \$ 5,082,075 \\ & \$ 255,305\end{aligned}$

Canadian Lt. \& Power Co. of Montreal.-New Directors. At a meeting of the board of directors held July 25, the resignations of
E. A. Robert, J. F. Shaw, Hon. Geo. G. Foster, J. M. McIntyre, K. B. Thornton and Senator N. Curry werereceived and accepted. The following Murray, Gordon W. MacDougall, K.C., Geo. Montgomery, K.C., John S. Norris and C. S. Bagg. These six, together with Hon. J. L. Perronk Julian C. Smith was elected President, John S. Norris Vice-President
and James Wilson Secretary-Treasurer.-V. 95, p. 363 .
Central Massachusetts Electric Co.-Notes Called.Certain 10 -Year Ref. Mtge. gold notes, due Oct. 1.1930 aggregating
$\$ 35,000$, have been called for payment Oct. 1 at the First National Bank

Century Ribbon Mills, Inc.-Balance Sheet.Asse
Plan
Cash investments Notes \& trade acc
Acets. receivable Inventories
 Liabilities-
Preferred 4. Dec. $31^{\prime} 23$ Total (each side). $\overline{7,021,484} \overline{6,972,358}$ Surpius earned.$\begin{array}{cc}\$ & \$ \\ 1,873,200 & 1,940,000 \\ 2,536,814 & 2,536,814 \\ 1000\end{array}$ $\begin{array}{lll}\text { Common stock_... } & 2,536,814 & 2,536,81 \\ \text { Notes payable } & 1,000,000 & 885,\end{array}$ The income account for the 6 months ended June 301924 and 1923 was
given in V. 119, p. 459 .
Cerro de Pasco Copper Corp.-Production Curtailed.In regard to reports from Peru concerning the above company, Chas. D.
Barney \& Co. confirm the fact that the company's production has been very much curtailed by the Peruvian Government, owing to the claim that agricultural and grazing interests have been adversely affected as the
result of smoke and fumes from the new smelter, which has been in operation about a year and a half. Due to this Government pressure, the production installation of some process to destroy the smoke and fumes. It is estimated that this will take about a year to accomplish.
As the company has been producing over
 ibs., unless the G
-V .118, p. 2442.
Childs Co.-Definitive Notes Ready.-
5 -Year $6 \%$ Conv. notes for the outstanding temporary notes. See offering
not
Cities Service Co.-Acquires Control of Add'l Properties.Henry L. Doherty \& Co. announce that Cities Service Co. has acquired
a majority interest in the Common stock and a large block of the Preferred
stock of the Kansas City Gas Co stock of the Kansas City Gas Co. of Kansas City, Mo., and the W yandotte
County Gas Co. of Kansas City. Kan., which serve in these two cities a population of approximately $\dot{5} 00,000$. While no purchase price was valuations of the two companies acquired have approximated $\$ 15,000,000$.
The Kansas City Gas Co. was incorporated in 1906 in Missouri and in 1920 purchased the property of the Kansas City, Mo., Gas Co. It supplies natural gas in Kansas City, Mo., where it operates without competition
and serves an estimated population of more than 350,000 persons. Before
1907 the company supplied manutnetured tributed natural gas. The company has a franchise nnlimited as to time and subject to reasonable regulation, and has authorized and outstanding
$\$ 812,500$ Common stock, $\$ 4,217,0006 \%$ Cumul. 1 It Pref. and $\$ 1.6000000$ Gold $6 \%$ bonds, which are due to mature in 1942 . The Wyandotte County Gas Co. Was incorporated in 1908 in Kansas a population of more than 110,000 in Kansas City, Kan., and Rosedale.
The capital stock consists of $\$ 187,500$ Common stock, $\$ 300,0006 \% 1$ st Pref. stock, $\$ 400,0002 \mathrm{~d}$ Pref. stock, all outstanding, while the funded
debt is $\$ 1,548,0001$ st Gold 6 s , due Nov. 1924 .

Also Acquires 3 Ohio Subs. of General Gas \& Electric Corp. Henry L. Doherty \& Co, also announces the acquisition for the Cities
Service Co. of the Sandusky Gas \& Electric Co., the Northwestern Ohio
Ry. \& Power Co., and the Port Clinton Electric Light \& Power Co. These three companies (formerly subsidiaries of the General Gas \& Electric Co.) will form a connecting link between two of the most important of Cities
Service Co.'s utility subsidiaries- the Toledo Edison Co. and the Ohio Public Service Co. While the purchase price was not stated a recent valuation of the three properties acquires is in excess of $\$ 7,000,000$.
The electrical division of the three Ohio properties sen ve a total population Ry. \& Power Co, operates 52 miles of interurban railway between Toledo, Bay Point and Cedar Point with ferry connection between Bay Point and
Sandusky, and serve a population of more than 270,000 .

Usual Monthly Dividends Declared.-
The directors have declared the regular monthly cash dividends of $1 / 2$ of 1\% on the Pretorks and on the Commons stock, all payable Sept. 1 to holders
and $114 \%$ in stock scrip one
of record Gross earnings
Expenses

## Earnings 12 Months Ended June 30

Net earnings

| $\begin{array}{c}\$ 16,560,142 \\ \text { t. } 7,308,320 \\ \$ 15,783,829 \\ 7,539,718\end{array}$ |
| :---: |

Net aval. for Com.
$\$ 9,251,822$ \$8,244,111 $\$ 5,979,003$ \$12,493,209
Cluett, Peabody \& Co., Inc.-Earnings. Six Months Ended June 30Net profit
Preferred Preferred dividends $(31 / 2 \%)$ Balance, surplus
Total surplus
$-\mathrm{V} .119, \mathrm{p} .328$.

$\begin{array}{r}1922 . \\ \$ 1,47.074 \\ 295,470 \\ \hline\end{array}$
\($$
\begin{array}{lll}\$ 288,492 & & \begin{array}{ll}\$ 1,511,817 \\
7,720,485 \\
7,348,009\end{array}
$$ <br>

\)| $\$ 1,111,605$ |
| :--- |
| $5,185,233$ | \& \end{array}

Colorado Fuel \& Iron Co.-Acquisition.-
The company is reported to have purchased the property of the American
Fluorspar Co., Mineral County, Colo., for a price said to be $\$ 250,000$.-
Columbia Gas \& Electric Co.-Earnings, \&c.-
Pres. Philip G. Gossler, in a letter to the shareholders, says in part:
TEarnings continue tor show increases, although at a lower rate of increase
an last year due largely to existing industrial conditions which affect our territory as well as other parts of the country near Cincinnati is up to schedule. The contract was awarded during the Erection of this will beerin upon completion of the substructure, which is
Ell scheduled to be has also been contracted for and work thereon is progressing in the plants of the various manufacturing companies
dividends actually received from subsidiaries of which Columbia Gas \& Electric Co. owns less than all the Common stock, does not fully set forth of eat the companies forming Columbia system for the first six months of 1924 amounted to $\$ 27,232,711$ and net earnings for the same period, after eliminating inter-company items, were $\$ 10,954,533$. For the 12 months
ended June 30 1924, total gross earnings were $\$ 46,046,754$ and net earnings con
arnings \& Expenses, Company and Subsidiaries (Controlled -6 Mos. end. June 30- - 12 Mos. end. June 30Gross earnings
Oper. exp. \& ta
$\xrightarrow[\text { Net oper. earnings. }]{\text { Other income....... }}$
Total income
Int. chargess and and pref.
divs. of subsidiaries.
divs. of subsidiaries
Fixed charres (olumbia
Gas \& Elec. Co.)
-6 Mos. end.
1124.
$\$ 15.075 .254$
8.012 .078
 $\begin{array}{lllll}\$ 8,087,762 & \$ 6,817,773 & \$ 13,597,756 & \$ 11,865,892 \\ \$ 2,634,240 & \$ 2,552,241 & \$ 5,222,050 & \$ 5,194,036\end{array}$ 168,284 ---小. 202,311 $634,309 \quad 345,363 \quad 1,042,464 \quad 693,100$

Surplus_...78......--
$-\mathrm{V} .11,650,929$
$\$ 3,920,169$
$\$ 7,130,931$
$\$ 5,978,757$
Commercial Solvents Corp.- Shuts Down Plants.The company has, it is reported, closed its plants at Terre Hate. Ind.,
and Peoria, Ill., thas completely stopping operations. The reason therefor
is the slowing up of business, which has cut down the demand from sma.ler ustomers who are business, hand about $2,000.00$ puounds on contanact. .ts principa product and opera-
tions presumably will not be resumed until his surplus is reduced. The company has contracts for a period of years with Eastman Kodak Co.. Co. and Roichard \& Co. on a cost-pust basis, which allows a profit of about
3 cents a pound. These contracts will guarantee a profit of about $\$ 500,000$ 3 cents a pound. These con.
Commonwealth Edison Co.-New Financing.- $\quad$ Trust The company has sold an issue of $\$ 15,000,000$ 1st Mtge. Collateral Trust
$5 \%$ bonds, Series "B," to Halsey, Stuart $\&$ Co. A public offering is ex-
pected shortly.
The company happlied to the Illinois Commerce Commission for per-,
mission to pssue $\$ 15.000 .000$ 1st Mtge. Collat. $5 \%$ Gold bonds, series ${ }^{\text {B }}$, to bo dated June 11924 and mature June 1 1954. The proceeds of thes

Consolidated Gas, Elec. Light \& Power Co. of Balt. The Maryland P. S. Commission has authorized the company to issue
$\$ 260.0006 / \% \% 1$ st $\&$ Ref. MIte. Sinking Fund bonds. Series ${ }^{\text {D }}$." The bonds are to be issued under the existing indenture between the company
and the Bankers Trust Co. of New York as truste. - V. 119, p. 78 . Detroit City Gas Co.-Gas Rate Injunction-- Foi Judge Webster at Detroit tranted an injunction restraining th.
from enforcing gas rates established May 1.-V. 119, p. 202.

Dominion Iron \& Steel Co., Ltd.-Tenders.ids for the sale to it of $5 \%$, 1st Mitge Gold buds to an amount sufficent o exhaust $\$ 170,000$ now in the sinking fund. -V . 115, p. 2690

## Double-Service Washing Machine Co.-Trustee.-

 The American Trust Co. has been appointed corporate trustee of the $7 \%$Series A Convertible Debenture bonds, due March 151929 of this company.

Duke-Price Power Co., Ltd.-Bonds Sold.-National City Co. have sold at 99 and interest, to yield about 6.08\%, $\$ 12,000,000$ First Mtge. Gold Bonds, $6 \%$ Series, due 1949 . Dated July 11924 . Due Juy 11949 . Interest payable J. \& J. without
deduction of the U. S. normal Federal income tax up to $2 \%$. Principal and
deter nterest payable at the holder's option, either in U. S. gold coin of the present

 or part, on the first day of any month on 30 days' notice at $1071 / 2$ and int
if redeemed prior to July 11934. at 105 and int. if redeemed on or after July 11934 and prior to July 11944 and at $1021 /$ and int. if redeemed on
or after July 11944 and prior to July 11945 , the premium decreasing there after at the rate of $1 / \%$ of principal for each full year elapsing after June 30
1944. National City Bank of New York and Royal Trust Co., Montreal, trustees.
Data from Letter of President J. B. Duke, New York, July 251924, Location, \&c.- I regard the Duke-Price Power Co., Ltd., and its water
power development on the Saguenay River as one of the finest hydro-lectric power development on the Saguenay River as one of the finest hydro electric
situations on the North American continent. Over ten years ago, 1 became situations on the North American continent. Over ten years ago. 1 became
interested in this project and began to acuire the lands and rightsecessary
Cor its development: construction work is now so far advanced that we
ates and I own $75 \%$ of the $\$ 19,000,000$ paid-in capital of the Duke-Price
Power Co., Lta., and the remaining $25 \%$ is owned by Price Brothers \& Co.,
Ltd with whe Power Co., Ltd., and the remaining $25 \%$ is owned by Price Brothers \& Co.,
Ltd., with whom a contract has baen made for the sale of part of the power,
the resulting net earnings from which alone will be about $1 \%$ times the
int the resulting net earnings from which alone will be about 1 times the
interest charges on the present issue of First Mortgage Gold bonds.
Property. The power station is situated in the Province of Quebec on Property.-The power station is situated in the Province or Quebec on
the Saguenay River, which at this point is known as the Grand Discharge.
about 8 miles below Lake Lt. admirably suited for the construction of a targe power station and dam,
but Lake St. John. with its 385 s. miles or surace area and 30,000 sq. miles
be dake Sut Lake St. John, with its 385 sq. mines or surface area and ind
of drainage area, forms a naturai impounding reservoir which permits the
storage of sufficient water to operate the plant at high capacity throughout the entire year. The development may be considered almost unique among
large hydro-electric situations.
 45.000 h . p . each, and the power station building which is being constructed
at this time will permit the installation of 4 additional such units, making the ultimate capacity $540,000 \mathrm{~h}$. p . an installation of $360,000 \mathrm{~h}$. p . is at
The bonded debt or $\$ 1.200,000$ for
the rate of only about $\$ 33 \mathrm{~h}$ h. pi, which is probably lower than that of any other comparable situation on this continent. It is estimated that the
additional 180.000 .. p. capacity can be installed at a cost against which less
than $\$ 2$ ono concrete and steel construction necessary for such future enlargements is
now boing installed The ultimate capacity of $540,000 \mathrm{~h}$. p. would, there-
fore be bonded to the extent of less than 226 a h. p . The latitude of the power station site is south of the northern boundaries
of Montana, North Dakota and Washington in the United States. The of Montreal ; 450 miles north of Boston, and 550 miles north of New York Cityt The advances made during the past several years in tho art of trank-
miting electric energy bring these cities within transmission distance of the
new station Capitalization upon Completion of the Present Financing.
First Mortgage ordd Bonds, $6 \%$ Series due 1949 (this issue)
Capital stock (190,000 shs., no par value), representing paid-in capital amounting to-a.-. wiil provide for a sinking or market fund for
Sinking Fund. Mortaga onds of the $6 \%$ series due 1949 , requiring semi-annual cash payments to
one of the trustees. commencing Oct. 1027 , equal in each case to $1 / 2 \%$ of the aggregate principal amount of bonds of such series at the time outstanding.
Such moneys shall be applied toward the purchase and retirement of bonds of
of the $6 \%$ series due 1949 , at prices not exceeding 103 and interest, the bal
ance remaining unapplied after 30 days being returned to the company at its Contract with Price Brothers \& Co., Ltd.- Under a mutually advantageous
agrement, extending for 20 years,' Price Brothers \& Co., Ltd., have contracted to purchase 90.000 h . p during the first year of operation, 145,000
h. p during the second year of
 above-mentioned amounts of power the Duke-Price Power Co.. Ltd. may
withdraw that part of the power (uitimately up to $160,000 \mathrm{~h} . \mathrm{p}$.) which is sold at tess than $\$ 12$ a h.p. year, in the event the company can obtain more advantageous prices from other customers. It is expected that the plant
will be placed in operation next January, and that by July 1925 the entire $360,000 \mathrm{~h}$. D. initial capacity will be ready for operation.
Earnings and Market.-Based on estimates of operating expenses, maintenance and taxes made by J. G. White Engineering Corp., the net earnings $\$ 1.270,000$, or over 13 . times the annual interest charges of $\$ 720,000$ on the
present issue of $\$ 12,000,000$ bonds. Assuming the sale of $100,000 \mathrm{addtititonal}$ continuous h . p. at the unusually low rate of $\$ 12 \mathrm{ah}$. p. year (about two mills
a k . w. hour), and assuming none of the power contracted for is diverted from Price Brothers \& Co., Ltd., for sale at higher prices, and that no intermittent power is sold, the same authority estimates gross earnings at
$\$ 2,720,000$ :operating expenses, maintenance and taxes at $\$ 320,000$, and net $\$ 2,720,000$;operating expenses. maintenance and taxes at $\$ 320.000$. and net
earnings from operation at $\$ 2,400,000$, or $31-3$ times the annual interest charges on the present issue of bonds.
To Adrance Interest until 1927.-My associates and I with Price Brothers $\&$ Co., Ltd. (together owning the entire capital stock of the Duke-Price
PowerCo.. Ltd.) will execute a joint and several contract with the company and the trustees under the mortgage, undertaking to advance to the com-
pany such sums as may be required by it for the payment in full of the installments of interest which may become due upon the $\$ 12.000,000$ bonds rom time to time to and including July 11927 , in so far as the net earnings
from the company's operations shall be insufficient for that purpose.
Dwight Manufacturing Co.-Balance Sheet May 31.-
 Merchandise
Seling agents Selling agents
Acts.-. recelvable..
1,024,
Cnsh

 last earg have not only been curtailed in quantity, but resulted in heavy loss.
$\$ 249,732$ has been charged for machinery renewals, of which $\$ 222,934$ was prom depreciation reserve.-V. 119, p. 79.
Eagle-Picher Lead Co.-Acquisition.-
The company recently acquired one-half interest in the Lucky Jew mine in the Okhahna-Kansas the interest in the property for a very reasonable Kanse conditioned on the Eagle Co. taking the management and operation
price the plant. Quite a number of changes were made, especially in the
of mer management and chancing the power rrom steam to electricity. In the past six months the Eacle-Picher Lead Co, has acquired several mining proper-
ties and its activities in the mining field have been very much enlarged. The company now controls about 10,000 acres in the Missouri-Oklahoma and
East Kootenay Power Co., Ltd.-Pref. Stock Offered.Nesbitt, Thomson \& Co., Montreal, are offering at $971 / 2$ and div., to vield over $7 \%, \$ 750,0007 \%$ Cumul. Pref stock (par \$100). A circular shows:
Dividends free from the normal income tax, payable $\mathrm{Q} .-$ Sept. 15 .
Dividends on this stock will accrue from Aug. 11924 . Transfer agent, Montreal Trust Co., Montreal; registrar, the Eastern Trust Co. Company,-Incorporated in Canada, ontish in power development in southeastern British Columbia. Is now supplying
the principal coal mines in the Crow's Nest Pass, and the sulivan Mine
and Concentrator of the Consolidated Mining \& Smelting Co. of Canada and Concentrator of the Consolidated Mining \& Smelting Co. of Canada,
Lta. near Kimberley. The market for hytroe-ectric power in this
por district has exceeded the original estimates, and is capabie of absorption The company owns and operates two hydro-electric developments on the
Bull and Elk rivers, tributaries of the Kootenay River. situated in southThat on the Bull River, under a gross head of 275 ft. deveopos $7,200 \mathrm{h.p}$.
 circuit line serves outdoor ,
capacity of 10,500 kilowatts.

Capitalization (after this Financing)
Issued
 Earnings. -The net earnings from contracts now in force and available for Pref, dividend requirements (of $\$ 52,500$ ) have been estimated, after
taking into consideration the most unfavorable conditions that might arise, 1925 . be considered conservative, are as 1926.
$\$ 200,000$
$\$ 250,000$
The net revenue for the 12 months ended March 311924 amounted to $\$ 400,000$
$\$ 180,926$. All revenue excent for the
by the Aberfeldie plant on Bull River of $7,200 \mathrm{~h}$.p. capacity, although the
bond interest on both plants was charged in fuil throughout the year. After paying bond interest of $\$ 140,000$ there remained a sugnous of $\$ 40.926$. . The
earnings for the five months from Jan. 1924 to May 31 show available or Pref. dividend $\$ 58,845 ;$ the Pref. dividend requirements for the five
months amounts to $\$ 21,875$. Net earnings $21 / 2$ times Pref. dividend requirements. The earnings available for five months are sufficient to Purpose- -Proceeds are to provide for the retirement of bank loans and pletion, extemsion and betterment of the plants and system of the com commore particularly the duplication of the transmission line made necessany.
by the increased load, and the importance of a continuous and reliable service to customers, also for the regulation and control of the stream
flow.-V. 114 ,. and
Eastman Kodak Co.-Sale of Photographic Plants under Government Decree.-The company, in an advertisement July 28, says:
The Premo factory, home of the Premo camera, and the Folmer \&
Schwing-Century factory, where the Graflex camera is made, located at Rochester. N. Y., together with equipment trade names, \&c., are offered
(subject prior sale for sale at public auction at the office of the Eastman
Kodak Co 343 State St Rochester such trade names as Graflex, Graphic and Century. Graflex and Granh represent in the amateur's mind the finest type of focal plane shutter
camera. Century means to the professional photographer, studio equipment of the highest grade. Both Graflex and Graphic and the Century
line have had years of publicity back of them and this advertising still
continues Pramo and the Folmer \& Schwing-Century divisions are now part of
the Eastmand Kodak Co.'s organization.
 Both these prices reprecent the American Aprasaisa Coen is appraised value
of the tangible assets concerned, viz. real estate, machinery, \&c., without

 Kodaks, Brownies, and other photographic apparatus and supplies not

Eaton Axle \& Spring Co.-Earnings.Net after charges
$-\mathrm{V} .118, \mathrm{p} .2709 . \overline{2} \overline{4} \overline{8}$.
Edison Electric Illuminating Co. of Boston.-Earns.-
 Operating expenses.


Elder Mfg. Co.-Balance Sheet A pril 30.-



 Total V. 119, p. 79. . $^{-\$ 3,425,704} \$ 3,382,966$ Total........... $\$ 3,425,704 \$ 3,382,966$

Empire Transportation \& Oil Co.-Decision Reserved.Supreme Court Justice Burr reserved decision July 18 on an application
by Henry L. Doherty and others to dismiss the complaint in the sla
 pany. The defendants denied that by their action the stock the comUntermyer as attorney for the plaintiff, the complaint they asked the dismissal
of the complaint on the fround the by the corporation instead of by individual stockholders. Compare aht

Euclid East Twenty-First Co.-Bonds Offered.-Stanley \& Bissell, Cleveland, are offering at par and interest $\$ 500,000$ First Mtge. Leasehold $7 \%$ Serial Gold Bonds. A circular shows:
Dated June 1 1924. Due serially June 11927 to June 1 1936. Principal
and interest (J. \& D.) pavable at Union Trust Co., Oleveland, trustee Denom. $\$ 1.000, \$ 500, \$ 100$ Redemable, all or part, in inverse order of maturities, on any interest date upon 30 days' notice at 102 and intercet.
Company agrees to pay the normal Federal income tax, deductible at the Company astees
source, up to $2 \%$, and to refund Penn. 4 -mill tax. source, up these bonds are secured by a first. (closed) 4 min.
leasehold estate in the land and buildings at Cleveland. The company's
Fairbanks, Morse \& Co., Chicago.-Earnings.-

| Gross income Expenses, \&c Depreciation |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | \$1,851.198 | \$3,945.314 | \$4,113.072 |
|  |  |  | 2,418.268 |  |
|  | $\begin{array}{r} 207,060 \\ 69,017 \end{array}$ | 21,225 50,206 | 418.286 129,220 | 3,364 |
| Net prefit - | 558,1 | \$421,432 | \$979.540 | 0 |
| $6 \%$ preferred divide | $\begin{aligned} & 14 ; 936 \\ & 85 ; 840 \end{aligned}$ | 0 | 40.436 85.840 | 0 |
| mmon dividend | 239,729 | 293,815 | 533,544 | 587,6337 |
| urplus | \$217.602 | \$102,117 | 8319,720 | 3805,2 |

[^2]Fleischmann Co.-Extra Dividend of 50 Cents-Earnings. The directors have declared an extra dividend of 50 c . per share on the
stock, payable Oct. 1 to holders of record Sept. 15 . This is in addition to the regular quarteriy dividend of 75 c . per share, payable on the same dat (see also V. 117, p. 2115.) An extra dividend of 25 c . per share was paid


Gross profits.
Other income. Gross income--.......
Income charges
Federal \& Canad. taxes P. \& L L. credits

Total income-
Prom. on Prep. stock
Insure Pension reserve. --न-Net income--
Preferred dividends.
Common dividends.
Surplus...- $-118,{ }^{-143}$.
Cer bi Coll
Judge Lowell in the Federal District Court at Boston July 30 issued a manufacturing the type of electric lamp whitch to tas been turning out
The action was taken on petiton of General Electric Co., which alleged
infringement of patents. $V$ V 119 , 4 . 460 ,
General Gas \& Electric Corp.-Acquisition of Columbia Ry., Gas \& Electric Co.-Disposes of Three Ohio Properties.It is announced that the corporation has concluded negotiations for the
accuisition of the Columbia (So. Caro.) Ry., Gas \& Electric Co. The purchase carries with it the various subsidiaries: The Parr Shoals Power
Co., the Columbia Gas Co. the Central Carolina Power Coal and the South Carolina Power Co. Whis announcement follows the recont aurchase by the General Gas \& Electric Co. of the controlling interest of the Common
stock of the South Carolina Gas \& Electric Co. of Spartanburg, So. Caro. it is proposed to connect the two sections, which lie about 100 miles
apart, and to construct a new steam plant and additional water-power See also Cities Service Co. above.-V. 119, p. 203.
General Motors Acceptance Corp.-Balance Sheet.-
 Notes recelvable.
For'n bills of exch. Due from banks on discounts. Ant.earned not rec. Furniture \& equip. dess deprec

## Cash \& securtites pledged by for'n

 Prepard discount.-.
Deferred charges.
$-V .118$, p. 1526. . 426.195 ,005,707 7,051,488 Arets, Dayahle $\begin{aligned} & \text { Cash and serurities }\end{aligned}$

 $33,680 \quad 80,507$

General Refractories Company.-Earnings.-Period-
Sales. net of returns and
Operating cost of sales.
 Sross earnings from operations
 Total. Net earnings from operations. $\$ 399,113$
106,978 $\$ 528,191$

104,814 | $\$ 927,304$ |
| :---: |
| 211,792 | Total income. Extraor. ex of reorgan, etc., chgd. off

Corporate, municioal and income Interest on bonded debt Interest on floating debt--...................

Transferred to earned surplus
 $\begin{array}{r}\$ 715.512 \\ 31.125 \\ \hline\end{array}$
(D.) Goff \& Sons, Inc.-Sale Confirmed

United States Judge Arthur L. Brown at Providence, R. I., July 31 Healy for the property of the company. Then Bondholders' Protective Oommittee, representing the stockholders, offered the price that was sanc-
tioned to-day. $\mathrm{V} .119, ~ p .203$
Hercules Powder Co.-Balance Sheet.-



 Johnson, in his talk to the creditors, toldo theme thar thelese bends. heon

Imperial Tobacco Co. of Great Britain \& Ireland.-


Indiana Hydro-Electric Power Co.-New Control, \&ec.interest ind the westre companys. is reported to have acquired a controuing
 Innance the construct

Inland Steel Co
Net after expenses $\qquad$

 End. June 30Int. \& Federal tazes. $\qquad$ $\overline{\$ 2,170,489} \overline{\$ 3,668,364} \overline{\$ 2,459,635}$ - V. $118, \mathrm{p}$. 2187 .


Interstate Power Co.-Capital Increased, \& \& c.- T to of Wis-



 standing Company has aliso applied for permission to acquire all the out-


Iowa Light, Heat \& Power Co--Sale. Iown sout uns
Iowa Southern Utilities Co.-Acquisition.- - . Thet \& Power

 of the Towa Light, Heat \& Power Co. in northwestern Iowa, it is said, are
not affected by this deal.-V. 118 , p. 1919 .

## Jersey Central Power \& Light Corp. - Earnings.-





Kansas City (Mo.) Gas Co-New Control.-
Keystone Telephone Co.-Earnings.

## Gross earnings Itterest on' bonds.....---


 ${ }_{12}$ Mas.End.June 30Balance avail. for reserve, e, $\times \$ 172,306$
$\$ 127,130 \times \$ 348,950$
$\$ 272,389$
As adjusted.-V. 118, p. 2446
Knoxville (Tenn.) Gas Co.-Bonds Called.-


Lehigh Valley Coal Co.-Time Extended.-
9. p. 204.

Liggett \& Myers Tobacco Co.-Complaints Dismissed.-
.
Link-Belt Co., Chicago.-Executive Committee--


Liquid Carbonic Co., Chicago--To Retire Notes.-
 are bengs purchased to cover sine simang fand instaments due oct. 1926


Lorsch Building, N. Y. City--Bonds Offered.-F. R. Sawyer \& Co., Inc., Boston, and Edmund Seymour \& Co., New York, are offering at 100 and int, to yield $61 / 2 \%$, $\$ 400,000$ 1st (Closed) Mtge. Leasehold $61 / 2 \%$ Sinking Fund gold bonds.
Dallabod July 1 1924. Due July 1 1939. Denom. $\$ 1.000$ and $\$ 500 \mathrm{c}$. and incl. July 11929 and there2fter at par plus a premium of $1 \%$ or each
 the normal Federal income tax up to $2 \%$. Company will refund Mass.
income tax not in excess of $6.6 \%$ also the Penna. and Maryland 4 mills tax. Sinking Fund. Mo. Nortgage will provide a sinking fund calculated to retire
the entire issue by maturity. Data from Letter of Maurice Deutsch, President of Maurice Deutsch Building Corporation (Owner).
Building.-Is located at $35-39$ Maiden Lane, next to the corner of Nassau property has a frontage of about 73 feet on Maiden Lane and a depth of approximately 127 feet. The building is a $121 /$-story fireproof office
building of steel skeleton construction with excentionally heay walls and Trans. There are stores on the first floor and a basement with direct en-
trom the street. Extensive alterations are just being completed


Inclucing the canstruction of two additional stories, the installation or new
himh sined high speed electric elevators and the addition of 400 sq. It . of rentablo rented and the recent alteration
to the tenants in the building Secarrity, - Bonds will be seccred by a closed first mortgage lien on the Building erected thereon. Abpraisai of the leasehold has been made by
Joserh P. Dav, inc., at 8300 .000, and of the building by Warren \& Wetmore at $\$ 609.000$, showing a total valuation of $\$ 909,000$ Upon completion of alterations, based on prean annual rental of 8126,198 expenses, the estimated annual earnings of the property are as follows

 Purpose. Proceeds will be used to pay orf an, oxisising mortazae and to
reimburse the company in part for the cost of prosent alterations and

McCrory Stores Corp.-Balance Sheet.-
 Pref. \& Combest st purah. For empl-
Insurance polle
317,622

$\times$ Equity real estate of subsidiary cos.s Real estate, $\$ 1,017,000$ and
adations since
ciat
 (Voting) 354,655 shares and Class "B" Common, 39,283 shares stated
at $\$ 10,817,720 .=$ V. 119, p. 462 .
McMyler Interstate Co., Cleveland.-Acquisition. The company has completed negotiations for the purchase of the Industrial
Works. Bay City, Mich subject to the approval of the stockholders oo both companies. A special muecting of the sprockal of the stockicholders or the McM Iler
company will be held Aug. 22 to serure ratification of the agreements and
 approving an increase in the cap.
no par stock.-V. 117, p. 2441 .
Magnolia Petroleum Co.-Building New Gas Line.210 miles of 18 -inch, 16 -inch and 14 -inch all welded Gas Co., is building Parish, La., to its terminal at Beaumont, Texas. The line will carry natural
gas to onerate the company's refineries and shipping terminals excess will be sold to the city of Beaumont. It is said that the company's
200 -20-mile 8-inch oil pipe line from the Luling district to Beaumont will be
completed in August.-V. 118, p. 3205 .
(H. R.) Mallinson \& Co., Inc.-Acquires Rodier Rights.Parisian fabric designers, whereby the former acquires exclusive rights for the reproduction by power mills in the United States and the sale of all
fabric creations of Rodier made in Franee on hand looms. In addition to aaving the rights to Rodier designs in America, the Mallinson Oo. will act
as the selling agent for the fabrics made in France by Rodier.-V. 118 , p . 3085 .

Massachusetts Investors Trust.-Formed to Hold Diversified Stock.-
A voluntary association, to be known under the above name, has been formes by L. Sherman Adams and Learoyd, Foster $\&$ Co, members of the
Boston Stock Exchange, to hold shares in a widely diverified list of railroads, industriais, banks, insurance companies and pubic utimies. Trust certificates wiub issued against dhe deposited co iateral covering to the public at $\$ 52.50$ per share, representing "a composite investment in
American industry," "which the trust has been organized is tnat of including,
The theory upon wible
in the tion among the strongest companies in representative lines of business in the United States.
The income of the trust will be mainly from dividends and interest received from invested principal and surplus. Extra dividends, stock dividends, rights, \&c., are expected to increase the income one the trust of the Massachusets Investors Trust is not limited, but it is held to be improbable that less than $6 \%$ will be available for distribution. This
from Massachusetts income tax, as the trust will assume this tax
Trust shares are available in small as well as larger lots, and in the opinion of the sponsors they are particularly suitable for those who are seeking through diversification of investment to obtain safety of principal and at the Not the least of the advantages of a trust investment of this nature is that the shares issued thereunder are taxed to local owners as an inheritance only in Massachusetts and by the Federal Government, whereas if the se-
curities in the trust were held by an individual the estate would be subject curmes in the trust were The agreement and declaration of trust are filed with the State Street
Trust Co. of Boston, with Charles H. Learoyd, L. Sherman Adams and Trust Co. of Boston, with
Ashton L. Carr, trustees.

Mergenthaler Linotype Co.-Business Outlook.-Vice-President Norman Dodge says in substance: "Our foreign and
domestic business are both very good. Our British, German and American plants are operating full. Earnings are running about the same as last increased. There will be no stock dividend.
"It sometimes takes three years to make collections on our notes, and this requires a large amount of capital. We practically have to finance always keep their secured notes in our treasury, and never discount them. This is an intangible asset, but adds tremendously to our good will. for us looks very good. Our year ends in October, and it is rather early to predict, but I see no reason why it should not be as good, and possibly
Mexican Eagle Oil Co., Ltd.-Bal. Sheet Dec. 31.-


## Steamers plant

Alled firms
Stocks of oils
Debtors, \&c
Total Total … .... 239,309,877 Creditors Pension fund
Legal reserve Sundry reserve

7,000,082 Total
x Includes $\$ 26,336,403$ Brit
and on hand.-V. 119, p. 462 .
Mexican Northern Power Co., Ltd.-Exchange of $B d s$. hey should present the same to the Montreal Trust Co Bank Bldgs. Lothbury, E.C.2, where they will receive in exchange a similar amount of Common stock of the Northern Mexico Power \& Development Co., Lud.
Deposit receipts for these bonds should be dealt with in the same way. This is in accordance w
$1919 .-\mathrm{V} .112$, p. 939.

Michigan Sugar Co.-New Director, \&c.-
Clarence $M$. Brown of Philadelphia has seen eleceded a director. The directors have doclared a regular quarterly dividend of $11 / \%$ on the
隹
Midco Gasoline Co.-Sale.--
See Midco Petroleum Co. below.-V. 109, p. 77.
Midco Petroleum Co.-Sale.-
The propertites and equirment of Midco Petroleum Co. and Midco Gaso-
ne Co. will be sold at pubic auction at Tulsa, Olan., on Aus. 20 by W. E :





Middle West Utilities Co.--Acquisition.--
See Indiana Hydro-Electric Power Co. above.-V. 119, p. 462
Milholland Machine Co.-Sale
The plant, equipment and busimess of this company, one of the subsidi-



Moline Plow Co.-Dissolution.-

Montgomery Ward \& Co., Chicago.-July Sales.-

National Conduit \& Cable Co., Inc.-Make Second Distribution to 1st Mtge. Bondholders.-The Bankers Trust Co. is now prepared to make a second, or intermediate, distribution of $\$ 400$ for each $\$ 1,000$ bond on 1st Mtge. $6 \%$ 10-Year Sinking Fund Gold bonds.-V. 118, p. 1921.
National Dairy Products, Corp.-Acquisitions.-

 agrregate annual L Fallonage is in excess of 550.000 gallons.
No financing
will be mecessary on the part of the Nationa1 Dairy Products

Nevada-California Electric Corp.-Earnings.-
 Gross operating earnings
Expenses and taxes
Operating profts.
Non-operating income $8,1,355,097$
$2,217,449$
on-operating income-

Thtorast income Depreciation-
Other deanctions

Surplus
, 118, . 2581


New England Power Co.-Proposed Acquisition. The company is reported to be neforiating to acquire the
New England Spun Silk Corp.-To Issue Stock. The stockholders have voted to issuos $81,200,000$ additional stock-
4.000 shares. Common for cash and 8,000 shares in exchange for 8,000



New England Telephone \& Telegraph Co.-Rates
New England Telephone \& Telegraph Co--Rates.-
Judge Wait or the Mass. Sureme Court ar Boston dened the petition
Maver James M Curle of Mayor James M. Uurle or Boston for a temporary injunction to restrian Howed by the Mass. Depte. or Pubicic Utilitites on July 1
The company filid with the Mass. Deti.
tariff for initial and overtime toll periods and rates as utilites a revised order of the Commission dated July 17 . The Commisision's order declared the proposed rates might become effective on filing of this revised schedule. Tnitial perios ounticile the metretronolitan district to to 3 minutes and overtime period to 1 minutude. against 5 and 3 minutes respectively inside the overtime constituted a discrimination anainst the rest ofe the state The company accordingly filed this new tarifir correcting that situation. The law provany
30 days must elanse before the nevv schedute may become e efrective tarifr as now filied will not become efriective until sept.1. The company
 Thet, Mass. Department of Public Utilities on Aug. 1 authorized the company to increase charges on tie lines. private lines, extensions orf premimes
and on Morse facilites from 1 to $\$ 120$ a guarter mile of ine nemse
and and on Morse fac chares rom sicio ro 20 a quarter mile or ine a month,
with a minimume harge advancing from \$1 50 to $\$ 240$. The Commission suspended advances on private branch switchboards until Oct. 1; and untii Sept. 1 the proposed change in initial and overtime period on 15 and 20 cent
toll calls outsice the metropolitan district. See also V. $119 . \mathrm{p} .333 .462$.
New Jersey Zinc Co.-Earnings.-


Surplus.............. $\$ 1,158,468$ \$117,746 $\$ 621,939 ~ \$ 583,928$
$x$ Income (incl. divs. from subsid. cos.) after deductions for expenses,
axes, depreciation and depletion charges, \&c. y As previously announced a dividend of $2 \%$, amounting to. it is understood, about solion ooon wanced,
 to 842 , ooo ,ooo, and were allowed to subscribe at par an andatitional 87 . 0 .oock -

New York \& Richmond Gas Co--Stock Offered.sale to its employees and patrons at par (\$100), subscriptions received for
 indivivuals. About $50 \%$ of these subscriptions are by monthly payments
of to to 5 shares each. -V .118 , p 916 .

New York Telephone Co.-Increase in Rate Upheld.In an opinion filed July 26, the Federal Statutory Court, the action of Federal Judge Knox on May 1 last in permitting the company a $10 \%$ increase in exchange rates in N. Y. City.





 Thio opinion also soys that the rate bose estatishod by the Commiscion.
 Then the opinion reads, in part: "The decicion filed JJin. 25 1923, con-



 several counts." It states that a long line of decisions systains the con-
tention that reproduction costs, less depreciation, are the dominant element in rate-base ascertainment. "No one element," reads the opinion,
"is exclusive of all others, but the decision complained of deliberately
lays aside as unimportant all consideration of reproduction cost


 The opinion says that another error of law was the denial of any allowance
or going up value and refers to the difference of opinion existing as to how to measure the value of this character.
The opinion also states that the rate of return on property is a matter
 with a auc reeant
 hat for a vear the rates prescribed have raned to meet the expectation
 net returns: that the regula dervice covers only a apart of the intra-State under Sec. 97. F. S. C. Iav, this suit cannot be maintainod. As to the frist pointe wo are fully satisfied that platitifr has for sub-
stantialy a year complied with the sugsestion or directions or the Commission as to charges ror dopreccation, and that, prevents ans of the de-
fendants objecting to its conduct in this rearard, The Pubic Ser icice Commission has announced that it will continue
hearinsson the application ot the company for an increased rate, so that
twin

Tenders.
The Guaranty Trust Oo. of New York, trustee, will, until Aug, 25 , recelve
bids for the sale to it of 30 -Year 6 Sink Sins Fund Gold Debenture bonds.

Nichols Copper Co., New York. - Nevo Director. -

Nipissing Mines Co., Ltd.-Cash, \&c.-
Financial Statement June 30 1924, Showino Total Cash, \&c., $\$ 4,738,377$. Cash in bank (including Canadian bonds, U. S. June $30^{\prime} 24$. June $20^{\prime} 24$


Nordyke \& Marmon Co.-New Vice-President.-
Hal L. Purdy has been elected Vice-Pres. \& Asst. Mgr.-V. 118, p. 2448.
North American Co. $\$ 10,000,000$ Pref. Stock Offered to Preferred and Common Stockholders-Underwritten.-
The company is now offering to its Preferred and Common stockholders \$10,000,000 $6 \%$ cumul. Pref. stock (par $\$ 50$ on a "deferred payment"
plan. This opportunity is open to all stockholders of record on Aug. 7 and will thereafter be open until Aug. 151924.
payments as follows: Initial payment of $\$ 20$ per shars are required to make subseription and received by the company on or before Aug. 15 1924; second payment of $\$ 10$ per share on Jan. 2 1925; third payment of $\$ 10$ per share on on payment wiii be reducibiole by an amount representing the difrior-
The rinal
ence between dividends paid since July 1924 to and including date for final payment and interest at $4 \%$ on the deferred payments. be made on Jan. 2 1925, or the 3 d and 4 th payments may both be made on April 11925

Pres dent Frank L. Dame in a letter to the sockholders says:
stockholders of "dayment" plan is designed to facilitate the purchase by be an investment stock of unusually high quality, and at the same time to combine theremon, mare benenit of the subscribing stockhoiders, the ad-
vantages of a money market where the current rate of interest is materially less than the $6 \%$ dividend rate borne by the Preferred stock. To this end the company has arranged that, upon the subscriber paying $\$ 20$ per share,
there will be advanced to the company for his account the remaining $\$ 30$ there will be advanced to the company for his account the remaining $\$ 30$
per share, the subscriber being charged with interestat the rate of $4 \%$ upon such advance or the unpaid portion thereof during the actual period only when the advance is outtstanding, and heing creditided with dividends dectared and paid upon the stock subscribed for, which dividends are cumulative a The result of this plan is that when a subscriber comes to complete payment for his stock he receives a net credit representing the difference betiveen $6 \%$ dividends paid since July 11924 , and $4 \%$ cnarged upon the por-
tion of the purclase erice as to which payment has been deferred by the tion of the purchase a price as to which payment has been deferred by the
subscriber. Thus, subcriber completing his payments on July 1925 subscriser recivest ack certrificates carrying all dividends paid after July 1
will then rend
1925 and will receive credit for all dividends declared and paid since July 1 1925 and will receive credit for all dividends declared and paid since July 1 , is $\$ 3$ per share), , esssintinerest at at paid por per annum upon which, the portion of the
purchase price advanced for the subscriber's account. The net credit to the subscriber on this basis would be $\$ 224$ per share.
In the event that the subscriber elects to complete his payments on April 1 1925 , the net credit to him on the same basis would be \&1 59 per share, and
the stock certificates)delivered would carry all dividends paid after April 1
1925 .

In the event that the subscriber elects to complete his payments on Jan. 2
1925 , the net credit to him on the same basis would be $\$ 104$ per share and the stock certificates delivered would carry all dividends paid after Jan.
1925. The effect of making final payments on the severa1 available dates, crediting divide
All payments must be made in funds current in N. Y. City and free from Consolidated Incorie Statement (Co. \& Subs.). 12 Months ended June 301924. Gross earnings, $\$ 77,768,195$; oper. exps. and taxes, $\$ 49,227,323$;
$\begin{array}{r}\$ 28,540.872 \\ 833.141 \\ \hline\end{array}$
 Reserved for depreciation standing after this additional issue tolal Pref. stock to be out-
13.002,26 Balance - The outstanding Preferred stock is listed on the New Yor
Listing. Stock Exchange and application will he made to list this additional issue. stock has been underwritten by a syndicate headed by Dillon, Read \& Co.-

North Coast Power Co.-Bonds Callen. been called for paymenting Prior Lien Mtge. bonds, dated Nov. 1 1915, have Co., trustee, Germantown and Chelton Aves. Philadelphia, Pa. sentation.-V. 116. p. 945. payment at $1021 / 2$ and int. to the date of pre-

Northern Mexico Power \& Development Co., Litd.-
Oberlin (O.) Gas \& Electric Co.-Merger.-
Ohio Body \& Blower Co.-Earnings 6 Mos. Jun, 301924.
 Defficit
-V .118.

## . D . 23 14

\$71,226
Ohio Electric Power Co.-Bonds Offered.-A. C. Allyn \& Co., New York, are offering at $991 / 2$ and int., to yield over $61 / 2 \%$, $\$ 750,000$ 1st Mtge. gold bonds, Series " $A$ " 61/2\% Sinking Fund
Dated July 1 1924. Due. Tuly 1 1944. Interest payable J. \& J. Denom.
$\$ 1,000, \$ 500$ and $\$ 100 \mathrm{c} *$. Redcemable, all or part, on any interest date on So, days. notice. at 105 and interest. Interest payanle at Ner York or
Onicago. Principal payable at the infice of Seaboard National Bank
On Cnicago. Principal payable at the office of Seaboard National Bank
Nerk, trustee. Interest Fayable without deduction for normai
New
Federal income tax not to exceed $2 \%$. Penn. 4 mill tax and Mass. $6 \%$ income tax refundable. Data from Letter of President Albert Emanuel, New York, July 18. Company.- Has been organized to acquire the properties of the Oberlin
(Ohio) Gas Electric Co. and the Ravenna (Ohin) Gas \& Electric Light
Co Co.. Which companies supply without competition electric light, power and
gas in the city of oberlin and electric light and power in the towns of
Raver Ravenna and Mantua, and in other territory in Portage County, adiacent
to Ravenna. The territory to be served is an important agricultural and to Ravenna. The territory to be served is an important agricuitural fixed
industrial district in the northern central portion of Ohio
Security. - Secured by a direct first mortpage upon the entire fixed property to be presently accurired by the company, which, as anpraised as of Joly 1 1924. is valued largely in excess of the total funded debt of the
company to be presently outstanding. Consolidated Earnings of the Properties to Be Presently Acquired 12 Months
 Net earnings.
Anual interest on siso.000 1 it
M cluding July 11929 company covenants to pay to the trustee as a sinking principal ameries " $A$ " bonds, an amount equivalent to $1 \%$ of the greatest principal amount of the Series "A" bonds outstanding at any time during
the preceding 12 months: and on July 11930 and on each July 1 thereafter
to and inclut to and including July 1.1934 , an amount equivalent to $11 / \%$ of such printhereafter to and including July 1,1939 an amount equivalent to $2 \%$ of
such principal amount of Series "A" bonds; and on July 11940 and on each Jul 1 thereafter to maturity an amount equivalent to 21 , $\%$ of such princiused exclusively for the purchase or redemption of bonds of Series "A" at or below their redemption price. and all bonds so acquired are to be canceled. Capitalization (to be Outstanding upon the Completion of Present Financina).
 Common Stock (no par value)
Management. The properties are operated and managed by Albert
 Surplus.............

Ohio Leather Co.-Earnings.-


## Net earnings- $-\mathrm{V} .118, \mathrm{p} .2582$

Oklahoma Producing \& Ref. Corp.-Exchange of Stock. The stockholders on July 28 ratiffed a proposal to exchange their Common stock for Pure Oillo. Commen stock onmon. The exchange may be made Common for 1 share of pure the Guaranty Trust Co., N. Y. City. See al any v. 118, p. 3206 .

## Omnibus Corp.-Plan.

The managers under the plan of the Omnibus Corp. announce a large maoperative Aug. 5 the date on which Chicago Motor Coach Corp. stock-
holders meet in Chicaso to formally approve the plan. holders meet in Chicago to formally approve the plan, Proxies largely in
excess of the required amount have already been filed with the Chicago Motor Coach Oorp. Although no formal extension of time has been granted, the Guaranty
Trust Co., depositary, is continuing to receive Fifth Avenue Bus Securities

Corp. Voting trust certificates and New York Transportation Co. stock
until Aug
Onyx Hosiery, Inc.- Earnings.Gross profit........

 Net profit. $\overline{-1} \overline{1} \overline{2} \overline{2}$ $\overline{\text { der } \$ 42,933}-\$ 56,283$
Otis Steel Co.-Earnings.-


## Net after interest charges

 def\$447,600 \$174,071 def\$273,529$\$ 809,813$

## Pacific Gas \& Electric Co.-Earnings.

 Resullis for-Operating
Net operating revenue Operating revenue-u
Nut operating revenue
Surplus after deprec'n Active meters in service June 301924 were $733.354, \quad 3$, an increase of 23.319 -V. 119, D. 334. 206.
Parr Shoals Power Co., Columbia, So. Caro.-Sale.-
Penn Central Light \& Power Co.- Fxtra Dividend.Anck, in addition to the usual quarterly dividend of $\$ 1$ per share, both payable Oct. 1 to holders of record Sept. 10.
phe Preferred July 1 last.-V. 118, p. 2712.
Penn Mex Fuel Co.-Balance Sheet December 31.-
 Cash \&ace'ts rec.


 Total $- \overline { 1 8 . 0 1 3 . 9 8 1 } \longdiv { 1 8 , 1 3 2 , 7 6 1 }$ Total $\qquad$ $-\overline{18,013,981}$ $18,132,76$
(J. C.) Penney Co.-Earns. 6 Mos. End. June 30.$\xrightarrow[\substack{\text { Sales. } \\ \text { Cosss. }}]{ }$
Balance
Gross profits.
$\xrightarrow{\text { Net profits.---.......... }}$

## Surplus

 y 1924.- 22.64 .62 .202
$-\times 28.734 .197$
x In 1924 and 1923 includas depreciation on fixtures, estimated Federal taxes, \&c. y Subject to adjustment at end of fiscal (calendar) yea Comparative Balance Sheet June 30.


 Due from empl $\begin{array}{ll}\text { Actats.recelvable-: } & 27,725 \\ \text { Deferred charges_- } & 25,100\end{array}$ $12,488,404$
$1,044.365$
44,748
19 Fire loss reserve.
Surplus. $x$ Subject to adjustment at end of fiscal (calendar) year. y Includes
estimated

Philadelphia Electric Co.-Bonds Reduced.-
The Philadelphia Stock Exchange on July 22 reduced the amount listed of 1st Mtge. $5 \%$ gold bonds, due 1965, from $\$ 36,429,600$ to $\$ 35,979,600$, for $\$ 450,0005 \%$ bonds reported purchised for the sinking fund - $\$ 219.000$ for the year 1922 and $\$ 231.000$ for the year 1923 , and $\$ 19,3004 \%$ bonds
reported purchased for the sinking fund $-\$ 600$ in addition to the $\$ 9,000$ previously reported for the sear 1921 and stricken from the list;
the year 1922 and $\$ 9.600$ for the year 1923.-V. 119. D. 463 .

Phillip-Jones Corp.-Patent Collar Suit.-Farnings.Federal Judge Learned Hand, in a recent decision, supported the conthe Paillips-Jones Corp. that two otheet collar-making concerns, Earl \& Wilson, Inc, and Cluett, Peabody \& Co... had infringed upon two of their patents for making semi-soft collars. Judge Hand has since made an
order which permits the defendants to continue making the collars complained of by putting up a bond aggregating $\$ 100,000$ pending appeal. The patents which were infringed unon were obtained by John Blakeslee Bolton,
interests.
Six Months Ended June 30

1923.
$\$ 513.752$
80.063

 Special exp. in connection with infring. litigation
Profit and loss surplus_ $\begin{array}{r}-\quad 13,083 \\ \hline\end{array}$

Phillips Petroleum Co.-Earns. 6 Mos. End. June 30 '24. Net earnings after all charges, including Federal taxes, \&cc..... $\$ 10,048,031$
Depletion and depreciation............................................

 "The company's inventory of crude oil was adjusted in the first quarter of this year, but no change was made for the second quarter. When the
books were closed on June 30 the inventory was being carried considerably under the posted price, of that date, therefore, the price cuts since that time have reduced the value of inventory $\$ 173,080$ under the book value of June 30. Inventory
selling price for June
selling price for June. On June 30 crude oil in storage had been some-
what reduced from the high point of the year, but some oil is now being
stored. The company is prepared to store its own oil during period of congestion, company is prepared to store its own oil during period of re being substantially reduced."-V. 118, p. 2582.
Pierce Petroleum Corporation.-All Debts Paid. The corporation, using part of the proceeds of the recent sale of stock, H. Coverdale. Mr. Coverdale said that as a result the company has wiped
its slate clean and the improvement in its financial position will be made public within the next few days when a new balance sheet will be issued. In cleaning up its indebteness the company paid the receiver of the
International \& Great Northern Ry S1.550.00 in cash, the amount agreed upon in the settlement of the $\$ 2,088,000$ judgment of the railroad
against the oin company on account of certain oil leases In addition the
corporation has just paid off $\$ 845,000$ of acceptance loans $\$ 680$. 1000 . corporation has just pald off $\$ 845,000$ of acceptance loans, $\$ 680,000$. of
unsecured notes. $\$ 103,000$ in past- due taxes, and approximately $\$ 100,000$ in overdue vouchers. in overdue vouchers. of these various obligations the corporation had left
After the payment
cash of aproximately $\$ 3,325,000$. Part of this, Mr. Coverdale said, will cash of approximately
bo used in the construction program that has been laid ooverdiat the mana, mige
ment. This prosram involves the modernizing of the compan's refinery properties as weil as exparsion.
five months of the current year were at the rate of more than $\$ 700,000$ a year. During the irst year or operations after the improvements have been net income after interest, depreciationa and taxes of at least $\$ 2,500,000$


Pierce-Arrow Motor Car Co.-Earnings, \&c.
June $30^{\prime 24 .}$. June $30{ }^{\prime} 23$. June $30^{\prime} 24$. June $30^{\prime} 23$.
Net earns. after deduct.
all exp. of oper, incl.
those for ta ese, repairs


Net income for period- $\overline{x \$ 138,144} \overline{\$ 162,842} \overline{\$ 216,873} \overline{\$ 267,900}$
$\mathbf{x}$ During the three months ended June 301924 the regular dividend of
$\$ 2{ }^{2}$ per share on the Prior Preference stock, amounting to $\$ 31,500$, was
paid - $\begin{aligned} & \text { Pr 118 }\end{aligned}$, 2190 . paid.-V. 118, p. 2190.
Plaza Operating Co., New York.-Bonds Called.All of the outstanding $8 \%$ Mtge. bonds dated June 11921 have been
called for payment Aug. 11 at par and int. at the office of the company,
111 Broadway, N. Y. City.-V. 15, p. 2055.
Portland Gold Mining Co., Colorado Springs.-Earns, President Irving Howbert, in a letter to the stockholders, dated July 16
1924. says:
Net earnings for the six months ending June 301924 were $\$ 236,783$, and the entire indebtedness of the company has been paid. bought and paid for additional mine equipment costing $\$ 46,049$, and at this dince Jan. 11924 the main working shaft has been sunk $1541 / 2$ feet, and it is expected it will be completed to the 3,000 -foot level within the neet forur
months. This will permit the opening up of two adiditonal levels, 135 feet aparte outhook for the future is most promising.
The onditions continue as favorable as at present, the payment of regular If conditions continue ased in the near future.-V. V. .118, p. 1784 .
Potomac Electric Power Co.-Dividend Increased.-

Price Brothers \& Co., Ltd.-New Hydro-Electric Devel-opment-Interest in Duke-Price Power Co.-
See Duke-Price Power Co., Ltd., above--V. $118, ~ p . ~$
2315.

Providence (R. I.) Ice Co.-Bonds Offered.-Bodell \& Co., Providence, are offering at 100 and int. $\$ 260,000$ 1st Mtge. gold bonds, Series "A," 10 -Year Convertible $61 / 2 \%$. Dated Aug. 1 1924. Due Aug. 1 1934. Interest payable F. \& A. A. at the
Rhode Island Hospital Trust Co. Providence, trustee. Denom. $\$$, 1,00 , 350 and $\$ 100 \mathrm{c}^{\mathrm{c}}$ Redeemable, all or part, on any interest date on or prior
to Aug. 11930 upon 30 days' notice at 104; at 103 on Feb. 1 or Aug. 1 1931: to 102 in 1932; at 101 in 1933 and at 100 in 1934 . Company covenants to pay the normal Federal income tax up to 2
4 -mill tax. Tax-exempt in Rhode Island.
 First Preferred stock, $7 \%$, umulative-
Second Preferred Stock, $5 \%$ Cumulative $\qquad$
a Series " A " is limited to $\$ 260,000$. bb $\$ 260,000$ reserved for conversion of the First Mortgage Bonds, series ${ }^{A}$, $61 / 2 \%$.
Data from Letter of President J. Edward Studley, Providence, July 22 Company. -Incorp. in Nov, 1901 in Rhode Island to transact a general
ice business. It selis ice at retail in Providence, North Providence, East Providence, Cranston and Warwick, and sells at Nholesale in carload losts
to dealers in neighboring cities and towns of Rhode Island, Massachusetts and Connecticut. Company owns a modern ice manufacturing plant of mortgaze cost over S475.000. Owns or controls through leases properties
in Rhode Island, Massachusetts and New Hampshire, from which it obtains its supply of natural ice. Company owns 20 ice houses at various points, in ice. Company also owns a large number of horses, wagons and trucks for the distribution of ice.

Combined Earnings 12 Months Ended October 311923.


Balance
Conversion.- Series
A. bonds wiil be convertible into the common stock at the option of the bondholder, after Aug. 11925 , on the basis of par for par.
 untid shall be cancelet.
furpose.
Purpose.--To cover expenditures for additions to ice manufacturing plant,
which will double its original capacity of 110 tons daily which will douben its original capacity of 110 tons daily, and also to provide
for the retirement on Sept. 11924 of $\$ 57,0007 \%$ Secured Gold Notes.V. 77. p. 953 .

Public Service Electric Co.-Merger Completed.
Pubic Sedic
Public Service Electric \& Gas Co.-Description of Property, \&c.-Thos. N. McCarter in a circular to the bankers offering the $\$ 20,000,000$ Public Service Corp. bonds (see under "Railroads" above) says in substance:
Public Service Electric \& Gas Co.. In respect to gross earnings and number of cust kind in the world. It has been formed by bubonoliditility company
of its kinl
ort Service Electric Co., Public Service Gas Co. and United Electric Co. Op
Sew on
Nersey, and owns or controls substantially all of the properties conNew Jersey, and owns or controls substantially all of the properties. on-
Notituting the electric and gas systems or the Public Service Corp. of N. J. stituting the electric and gas systems or the Pubirc service corp. of N. J.
Company serves with electricity and gas a rapidily growing population in
New Jersey estimated at over 2 , 00.000 or over 8 or or the population of New Jertey The territiory served included the larger cities and more pore popu-
the State
lous sections of the State and is noted for its great industrial activity lous
growth. 1 ln it is located more than $90 \%$ of the manufacturing of New
Jersey, which is the sixth state in value of manufactured products and the
first in diversity of manufacture. The territory extands from the Huason
River opposite New York City, southwest across the State to the Delaware River opposite Philadelphia. and includes Newark Trenton, Coamden, Elizaboth, Bayonnes, Hoboken, Passaic. the Oranges,
Perth Amber Perth Ambor, weom thon's electric system as of Wec. 311923 included 14 generating stations with an aggregate rated capacity of over 480.000 h.p.. 1,029 miles 426.000 electric customers. Its gas system included 10 generating plants With an aggregate capacity of $77,700,000$ cubic feet daily and 3,467 miles
of mains serving over 609,000 gas customers. Valuation.-The property of the company and its leased companies (not
including any of that 1ased rom the Puolic Service Electric Power Coo
the electrical proparty the electrical proparty leased from Public Service RY.) is valued by Do. or Zimmermann. Inc. engineers, as of Jan. 111924 , at over $\$ 245,000,000$, Agch leased companies' stocks and bonds must be paid to the public, will agkregate (closed issses) on which rentals
of the above valuation. There is thus indiciont. or less than $55 \%$ pany's $\$ 20.000 .000$ Pref. stock, of more than $\$ 60.000 .010$ for the 4.283 .334
shares of Common stock pledged as security for the 000 ds . Common stork no par Capitulization.
$7 \%$ Pref. stock. par $\$ 100$..................................... $\$ 64.250,000$


x Representing cash investment. \& $\$ 19,736,800$ deposited with trustee Earnings Years Ended to June 30 (After Giving Ef
Gross revenue
Gross revenue
Operating exp
Depreciation.
penses and taxe

 | 1923. | 1924. |
| :---: | :---: |
| $\mathbf{\$ 5 5} .975 .855$ | $\$ 5.303,276$ |
| 34.144 .680 |  |
| 4.670 .567 | 35.271 .985 |

Net earnings
 $-\$ 17,160,608 \quad \$ 19.024,318$ Annual interest on bonded debt.
Balance-1.-.-.-.-.-.-. $\$ 20,000,0007 \%$ Pref. stock$\begin{array}{r}\$ 111.182 .156 \\ 1.400,000 \\ \hline\end{array}$ Balance available for Common stock dividends-1...mately $62 \%$ was derived from electric business and $38 \%$ from gas business. Gross earnings
Kilowatt hours

 Gas sold (thousand cubic feat)
Miles of gas mains in use Dec. Gasmeters iss.-With minor exceptions, the franchises under which ${ }^{209.140}$ company operates are, in the opinion of counsel, perpetual and contain no
purdensome restrictions.-V. 118,
$\underset{\text { See Public Serv.Corp. of N. J. under "Railroads" above.-V }}{\text { Publed }}$
see Public serv. Corp. of N.J. under "Railroads" above.-V.118, p. 2713
Pure Oil Co.-Exchange of Stock A pproved.-
See Oklahoma Producing \& Refining Co. above-V. $118, ~ p . ~$
2207
Quebec-New England Hydro-Electric Corp.-Changes. At a meeting of the board of directors the resignations of Hon. J. M.
Wison. Wm. C . Finley. K. B. Thornton. F. J. Shaw and $P$. $J$. McIntosh were received and accepted, and the following were elected in their stead,
viz:. John S. Norris. C. S. Bagg, G. R. Whatley, George Montgomery K. ...and Julian . Smith. Thereupon the resignations of the remaining Robert, J. M. McIntyre, Hon. J. L. Perron and Senator N. CCurry, so that the directorate is now composed of 5 in number.
John S . Norris was. then elected President. Cis. S. Bagg, Vice-President,
Radio Corp. of America.-Plans for South AmericaThe corporation will initiate an extensive program for the promotion of
radio broadcasting in Latin Ammerica, following the abrogation of an agreement under which American companies had participated the past 3 years ment under which American companies had participated the past 3 years
in South American radio business with English. French and Cearman Inter-
ests. President Harbord states that Argentina. Uruguay Chile. Venezuela ests. President Harbord states that Argentina. Uruguay. Chile, Venezuela
and Brazil will benerit by the new plan. The program includes a change
in system of distributing merhen in systemoduction of a practical method for the support of broadcasting which will be the first tried with the powerful station at Buenos Aires. Negotiations with other radio companies in South America have been
in progress several months, the outcome being the dissolution of the orizinal local organization, known as Radio Sud America. One company in Ena land, France and Germany. together with the Radio Corp.. had originally formed this organization as the sole distributing agency for radio apparatus
of English. French, German and American manufacture, but this arrat ment did not prove satisfactory. "Cancellation of the beginning of a new era in our South American radio activities. We We are now in a position to carry the banner of United States leadership in
radio below the equator. the South American radio market from New wew York. eliminating expense
incidental to operating throurt incidental to operating through intermediate distributing centres. Every
new development in broadcasting apparatus will brim new development in roadcasting apparatus will be made available to South every reason to believe Latin America will continue to show. Tncreasing is
interest in radio broadcasting. Distances between cities are greater than in North America, and a large percentage of the population resides in the vast farming regions. Radio broadcasting must break down these barriers or space whin isolasy reach of the people as in this country Radio broad
are not within as easy casting will do much to supplement existing means of communication
Replogle Steel Co.-Acquisition and New Financing.The purchase of Warren Foundry \& Pipe Co. for $\$ 4,000.000$ effective
Aug. 26 has been authorized by directors of the Replogle Steei Co. To Affect the purchasee. the company will issue $\$ 2,500,000$ Ist Mtge. $61 / \%$ bonds against the Warren property and will offrer to stockholders i 125.000
shares or Replogle Steel Common stock at $\$ 14$ per share. The entire issue of stock has been underwritten, the underwriters guaranteeing to take any The holders of Common stock of record Aug. 8 will be offered the right to subscribe until Aug. 23 at $\$ 14$ a share to new common stock of no par value
to the extent of one share for each three shares held.-V. 119, p. 464,83 .

Republic Motor Truck Co., Inc.-Exchange of Certifi-
 (Mortimer $N$. Buckner, Chairman) announces that, pursuant to the plan
of June 25 1923 for the reorganization of the property formerly owned by
Republic Motor Truck Republic Motor Truck Co., Inc., of New York, the holders of certificates of
deposit relating to 1st Mitce. \& Collat. Trust $7 \%$ notes are now entitled upon surrender of their certificates of deposit, to certificates for the number
of shares of Preferred stock and for voting trust certificates representing ot sumber of shares of non-par value stock of the new corporation, the Republic Motor Truck Co., Inc. (of Mich.). For which the mortgage notes represented by their certificates of deposit are exchangeable. Each 81.000
motrgage note of Republic Motor Truck Co., Inc (New York). represented by such a certificate of deposit will be exchanged for $\$ 500$ par value of Pre-年rred stock and a voting trust certificate or certificates representing 12 Holders of such certificates of deposit are therefore requested to surrender
their certificates to the depositary, Bankers Trust Coq, 16 Wall St., New
York. or sub-depositary. First Trust \& Savings Bank, 68 W . Monroe St.

Chica,o, which issued the same, for surrender and axchange for the stoc $s$
and voting trust certificates to which such holders are entitied.



or partial ' payment and for stamping.-V. 118 , p. 1785 .
Rochester Gas \& Electric Corp.-New Electric Lines
Rochester Gas \& Electric Corp. New Elactric Lines.-
The New York Pe

St. Lawrence Paper Mills, Ltd-Back Dividends.The directors have declared 2 dividend of $4 \%$ on the Preferred stock
on acconth of bank dividends, payable Aug. 10 to holders of record July 31 .
St. Louis Rocky Mountain \& Pacific Co.-Income Acct.
Gross earnings
Interest chargend taxes
eserve for depreciation
Net income
Sandusky (O.) Gas \& Electric Co.-Sale,-
See Cities Service Co. above.-V. 118, p. 917

Savoy Oil Co.-Annual Report.-
Calendur Years-
Cratenatir Yearrs- produ
Miscellaneous earnings. on.-...

Generral ofrice \& exeecitive expenses
Loss for year-
Previous surplus.

Surplus Dec. 31
Assets- Balance Sheet December 31.


Mos. End. June 30| 1924. |  |
| :--- | :--- |
| $\$ 451,067$ | 1923 |
| $\$ 87,083$ |  |

 Total $\overline{\$ 821,151} \overline{\$ 889,815}$ Total $\qquad$

Bonds so retirect shand be kept alive for the benefit of the sinking fund
Thesese sinkling fund payments should retire the entire issue by解
 charres and ovareres. wire be approximately nive times maximum interest
requirements.
 ocuipment on engineers certificate for completion of improvements and
cominn winter.mpany anticipates making shipments of coal during the Canithizizer.
 Common stock (no par value)-

Silica Gel Corp.-Foreign Subsidiary Organized.-
She Sican Gel Foreifn Petroleum Corp. was organized in Maryland on
July 15 with an authorzed capital of 5,000 shares of no par value (all owned by the silica Gel Corp.) to acquire from the silica Gel Corp. riights to exploit ts processes for treating and refininn olls in all parts of the world outside
the territorial limits of the United States Directors aree J. B. A. Kessler. William Carel de Leeuw and Frederick
 The new company was formed to introduce silica Gel processes into

Southern Paper Co., Moss Point, Miss.-Bonds Offered. -The Whitney-Central Banks and Interstate Trust \& Banking Co.. New Orleans, La, are offering at 100 and int. circular shows: 1 Mtge. $6 \frac{1}{2} \%$ Sinking Fund gold bonds. A


 at
Listed. - Listed on the Chicago stok Exchange.
Sinking Fiznd.
 bonds before maturity, either through purchase at not to exceed the pre-
vailiny redemption trice
 Miss.a modern pulp and patapaper. Owns and operates at Mooss Point.
 plant should be in operation before the close of the yec 1924


 caterdar years 190 to 1923 incl., averaged over 8300,000 per annum atter
average annual depreciation charges of over $\$ 73,000 .-\mathrm{V}$. $115, \mathrm{p}$. 2592 .
Southern Pipe Line Co.-Earnings.-
Report for Six Months Ended June 301924
Gross income, 8603,253 ; expenses and taxes. 8330,526 ; net income- $-8272,727$ - Deficit-......-7̄: $\overline{\$ 126.373}$

Southern Utilities Co-- Sale of Tarpon Springs (Fla) Co
See Tide Water Power
Southwestern Ice \& Cold Storage Co.-Bonds Offered -Stephens \& Co., San Francisco, are offering at 100 and interest, $\$ 300,000$ First (Closed) Mtge. $7 \%$ Serial Gold Bonds. A circular shows:
 trustee, without dedaction for normal Federal income tax up to $2 \%$.


plampany,-Owns and operates a modern tee manufacturiny and storage plying tee without competition to the city of Yuma and surrounding terri-
 cars passing through Yuima.
and dimpany also owns a modern creamery and bottling plant, manufacturing and distributing ice cream, butter, carbonated and pistilited waters. \&cc. and, through its subsidiary, the Yuma Utilities Co... servese electricity to to
over 160 square miles of territory surroundink Yuma, the largest electric

 Pacific Fruit Express Co., the largest operator or rerrigerator cars in the
world, for icing its rerriverator cars passing thro assured the company from this sourse alone, based upon actual tonnage delivered during the past four years , are more than surficient to meet prin-
cipal 1 and interest requirements on these bonds throughout the life of the
isul
Security.-Secured by a first closed mortgage on all real estate, buildinzs machinery and equipment now owned or hereafter accuired, and are addil tionally secured by deposit with the trustee of the entire capital stock of the
Yuma Utilities Co. The properties of the company have been appraised as having a sound value in excess of $\$ 500,000$.
Earnings.-For the five years ended Dec. 311923 net earnings before Federal taxes and depreciation averaged $\$ 93,696$ per annum, or approxitwice maximum interest and principal requirements in any one year prior to 1935, when only $\$ 50,000$ of bonds will be outstanding
Sinking Fund. Indenture provides for
fund, commencing in 1927, as follows: $\$ 10,000$ when anments into a sinking $\$ 80,000$ and less than $\$ 90,000 ; \$ 15,000$ when annual net earnings are $\$ 90,000$ and less than $\$ 100,000 ;$ or $\$ 20,000$ when annual net earnings equal or exceed
$\$ 100,000$ : said funds to be used for the retirement of these bonds by pur$\$ 100,000$; said funds to be used for the retirement of these bonds by pur-
chase in the open market or by call, or for necessary permanent improvechase in the open marke
ments to the properties.


Standard Publishing Co.-On Curb List.-
Trading began July 30 on the New York Curb in the Class A stock of
this company emgaged in a highly specialized branch of the magazine pubshing field, initiating a new kind of offering for the security market The company has an authorized capital consisting of 400,000 shares of
Class A stock, par $\$ 25$, and 125,000 shares of Class B stock of mo par value.

The company publishes "Modes and Manners," a high-grade modern
fashion magazine with a present national circulation of about 250,000 It owns control of the Standard Corp., the largest organization of its kind in its particular line devoted exclusively to advertising and sales promotion service to retail and department stores, owning 15 complete copyrighted
service publications that embrace practically every phase of retail and department store sales promotion and are syndicated among about 4,100 retail and department stores in the United States and Canada. Its business has shown a steady substantial growth for the past $61 / 2$ years, sales for the
12 months ended Dec. 31 last being nearly $\$ 1,000,000$. Dividends have been paid without interruption since the organization of the company,

## Superior Steel Corp.-Earnings.

Net sales, less discounts
Manufacturing costs
Selling, admin. \& general expenses
Balance--

Amort, disct. on bds. \& U. S. Gov
Dividends
Surplus $\qquad$


$\begin{array}{ll}\$ 207.136 \\ 21.195 \\ \$ & \$ 481.335 \\ 78,607\end{array}$


$\$ 85,038 \quad \$ 139,020$
June $30 \cdot 24$ 4,154,223

Pec. 31,23
$1,357,800$
$1,307,800$

## $770,0002,234,400$

$\begin{array}{r}\$ 274,199 \\ 57,412 \\ \hline\end{array}$ $\underset{\substack{\$ 331.611 \\ \$ 27.468 \\ 76.450}}{\substack{46 \\ \hline}}$
$\begin{array}{r}8.711 \\ 150.000 \\ \hline\end{array}$
$\$ 53,982$

## Land, bldgs., mac

 \&c., less depreTreasury stock Cash Bash \& accts. ree Inventories..... Deferred charges
this form of security repreeents an important movement in the field of nuvestment and one that should properly be surrounded by the most careStock Exchange will tend to eliminate the offering of investment trust in which a substitution of securities is permitted, as in this feature lies the "Under the trust agreement made with the Empire
the issues of bankers' shares of the above mentioned companies, the greatest possible care has been taken to properly protect the interest of the investor substitution of securities of other companies, and that the holders of bankers' shares have the right to exchange the same for the definitive stocks of
the several companies deposited with the trustee and also that the holders the several companies deposited with the trustee and also that the holders
of the bankers' shares are entitled to receive the whole of the dividends paid on the deposited stocks of the several companies, all administration
United Drug Co.-Earnings.-

Net sales.....................
Cost of merchandise sold
$\underset{\text { Operating expens }}{\text { Grofit_-- }}$
Net merchandizing profit
Other income
Total profit
Net profit before interest
Bond interest
Bond interest
Preferred dividends
Surplus
Previous surplus
Miscellaneous adj
Miscellaneous adjusted Federal tax prior period
Profit and loss surplus_-

| 1924. | 1923. |
| :---: | :---: |
| $-\$ 33,517,879$ | $\$ 32,132,804$ |
| $-22,573,224$ | $21,824,694$ |


$\begin{array}{lr}\$ 3,200,136 \\ 213,901 & \begin{array}{r}\$ 3,100,336 \\ 40,047\end{array} \\ & \end{array}$
$\begin{array}{rr}\$ 3,414,037 & \$ 3,140,383 \\ & \begin{array}{r}\$ 27,603 \\ \hline\end{array}\end{array}$

| $\$ 2,701.168$ |
| :--- |
| 622.957 |

$\begin{array}{lr}622,957 & 646,791 \\ 603,088 & 586,304\end{array}$
sily in

\$4,677,420

$\$ 4.516 .869$ |  | 1924. | 1923. | Liabilities- | 1924. | 1923. |
| :--- | :--- | :--- | :--- | :--- | :--- |



 | Trade marks, pats., |  |  |  |
| :---: | :--- | :--- | :--- | :--- |
| formulae, \&c-- $22,793,689$ | $22,793,689$ | $\begin{array}{lll}\text { Real estate mtges_ } & 1,049,600 & 1,058,800 \\ 51 / 2 \text {-yr. } 8 \% & \text { notes_ } & 2,184,000\end{array}$ | $2,358,000$ |
| 20 -year $8 \%$ bonds $10,750,000$ | $11,130,300$ |  |  | Cash.............. $3,278,673 \quad 1,837,372$ Notes payable by

 Total $\quad \overline{81,435,837} \overline{78,970,315}$ Total $\quad \overline{81,435,837} \begin{aligned} & 78,970,315 \\ & \text { x Stock in other companies include Liggets International Class B }\end{aligned}$
Comon stock.-V. 118, p. 3209.

United Eastern Mining Co.-Annual Report.-
 Refund of Federal taxes,
vears 1917-1920
$\begin{aligned} & \text { years 1917-1920, incl_- } \\ & \text { Miscellaneous income }\end{aligned}$
Total income
State \& county taxes Capital stock taxes.
Income \& profits tax Reserves,
:

Def. before Fed
See Public Serv. Corp. of N. of N. J.-Merger Completed.-
United Fruit Co.-Commission to Hear Arquments.
The company's request for a hearing on its motion to dismiss the Federal Trade Commission's complaint against it charging it to be a part of the
alleged radio monopoly now under investigation, was granted by the commission. A hearing was set for sept. 15.-V. 119, p. 85.
United Gas Improvement Co.-Sale of Gas (Cu. Ft.).The sales of gas (in cubic feet) in Philadelphia through the company's
subsidiary, the Equitable Illuminating Gas Light Co., in the three months subsidiary, 301924 compare as follows:
ended June
3 Months Ending-
 The amount due the City of Philadelphia on sales for the quarter ended June 301924 was $\$ 1,105,601$-V. 118, p. 2962.

## U. S. Distributing Co.-Earnings.-

The company for the first six months of 1924 reports gross receipts of
$\$ 21,412.328$ and net earnings of $\$ 421,784$. V . 118 , $\mathbf{D}$. 2962,1786 .
United States Envelope Co.-New Officers,
Willard E. Smith, of Worcester, has been elected Second Vice-President and James B. Thayer of Springfield, Assistant General Manager, both in place of the late Louis H. Buckley, T. E. Morris, of Waukegan, III., has
United States Steel Corporation.-Extra Dividend of $1 / 2$ of $1 \%$ Declared-Quarterly Statement.-The directors have declared an extra dividend of $1 / 2$ of $1 \%$ on the outstanding $\$ 508,302,500$ Common stock, par $\$ 100$, in addition to the usual quarterly dividend of $11 / 4 \%$, both payable Sept. 29 to holders of record Aug. 28. Like amounts were paid on the Common stock on March 29 and June 28 last. The company on Dec. 291923 paid an extra dividend of $1 / 4$ of $1 \%$ on the Common stock. (For record of cash dividends paid on the Common stock from 1908 to 1923, inclusive, see V. 117, p. 2004).

The regular quarterly dividend of $13 / 4 \%$ on the outstanding $\$ 360,281,1007 \%$ Cumulative stock, par $\$ 100$, has also been declared, payable Aug. 30 to holders of record Aug. 4.

The financial statement of the corporation and subsidiary companies for the quarter ending June 301924 will be found under "Financial Reports" above.-V. 119, p. 465.

United Verde Extension Mining Co.-Quar. Report.Pres. James S. Douglas reports in brief for the second 3 months of 1924:
 The increase of silica in the general tenor of the first-class ore has caused
slightty higher smetting costs and some shipments of quartz ore are being signtty higher smelting costs and some shipments of quartz ore are being for the period in review over ore developed in the mine above the 800 -foot
level is noteworthy, but no distinctively new ore bodies have been discovered Copper is being sold ahead about as usual and no plans contemplating
changes in our regular output are being considered.

Cash on hand

Universal Gypsum Co.-Acquisition.
A certificate filed at Albany, N. Y., on July 30 states that the American
Gypsum Co. of Delaware has been merged with the Universal Gypsum Co. Gypsum Co. of Del

Urban Motion Pictures Industries, Inc.-Receivership. This company, a $\$ 10,000,000$ concern, with studios at Irvington-on-the-
Hudson and offices at 350 Madison Ave,, were petitioned into bankruptcy Hudson and oinces at defendants in ane., wity action in which Judge Nnox in U.S. Court appointed Frank E. Stripe and Harry P. Carver as receivers. The company's assets are estimated at $\$ 3, .0000000$, part of which is The company's assets are estimated at $\$ 3,000,000$, part of which is
finished and unfinished motion picture negatives and prints, valued at
$\$ 1,83,026$ The liabilities are put at $\$ 580,270$, of which $\$ 443.662$ is in
secured bond indebtedness

Utah Metal \& Tunnel Co.-Notes and Stock Offered.A circular letter issued to the stockholders states that the directors be
lieve that the company should make preparation for mining operations development work and for taxes, insurance, lecral and administration ex penses, \&c., about $\$ 100.000$. The larger part of this is secured by $\$ 113,000$
treasury bonds as collateral. The balance is unsecured. This indebted treasury bonds as collateral. The balance is unsecured. This indebted-
ness must be paid and stockholders must provide for it. As the stock is ness must
non-assessable, no mo money ckn be raised in trovis thand forer. As the stock is
The company, therefore, proposes to make an issue of $\$ 100.000$ promisThe company, therefore, proposes to make an issue of $\$ 100,000$ promis-
sory notes running for 5 yeaps. and callable at any time after Jan. 1127 at
125. Instead of interest being paid on these notes, they will be entitled to 125. Instead of interest being pidid on these notes, they will be entitited to
$50 \%$ of the net earnings of the company atter making deductions for de
preciation and depletion. This division of profits will be made on Jan. of each year. The notes will c rry the rimht to convert into stock at par pay the indebtedness of the comp ny. When the indebtedness secured by
the deposit of the bonds is pid, these bonds will be deposited in trust and held as collateral to secure the notes now proposed to be issued. Payment
for these notes can be made by stockhodders in installments from time to notes will be allowed only to stockholders who take, an equivalent amount of shares of treasury stock at S1 per sh re. payable either in full or in install-
ments of $25 \%$ with subscrittion and the balance in 3,6 and 9 months from ments of $25 \%$ with subscritition and the batance in 3,6 and 9 months from
the date of subscription The The proceeds of the sale of the stock will be used
the ment of ore This privilege to subscribe to this issue apportioned among stockholders rate of $\$ 13331-3$ in notes and 13 1-3 shares for each 100 shares now held mat
but to avoid the issuing of notes for odd and broken amounts, it haw been
decided not to issue notes for a less amount than $\$ 25$ each. The right to decided not to issue notes for a ass amount than $\$ 25$ each. The 1 . 1924 .
subscribe expires Aug. 15 1924. to stockholders of record Aug 10 - 1924 . Payments are to be made at the office of the Commonwealth-A.
National Bank 30 Congress st. Boston. Mass.
Earnings. M . The operating accounts for the year ended Dec. 311923 show Earnings. -The operating accounts for the year ended Dec. 31192 show:
Total gross income, $\$ 59,947$; operating expenses, $\$ 115,620$; development,

Vanadium Corp. of America, Inc.-Bal. Sheet June 30
 Represented by 373,334 no par value shares.
The usual comparative income for the 6 months ended June 30 was given in V. 119, p. 466 .
Virginia-Western Power Co.-Income Account.-

 Total | $\$ 1,081,057$ |
| :---: | :---: |
| 578,007 | \(\begin{array}{r}\$ 967,767 <br>

547,870 <br>
\hline\end{array}\)



Virginian Power Co.-Preferred Stock Offered.-A. B Leach \& Co., Inc., Paine, Webber \& Co., and Peirce, Fair \& Co., are offering at $\$ 93$ per share, to yield over $7.50 \%$, 32,500 shares Prior Preference (a. \& d.) stock, Series "A" (no par value). Cumulative dividends of $\$ 7$ per share per annum.
Dividends exempt from present normal Federal income tax. Red., as a
 egistrar, First National Bank, Boston. Free of Mass. income tax
Data from Letter of Vice-President J. E. Harsh, July 23.
Company.-Owns and operates an extensive power system supplying electricity to important pubic uancy companies operating in a number
of municipalities, including. Charleston, South Charleston Huntinton,
Montgomery and Nitro, W. Va., and to many diversified industries, inMontgomery and Nitro, W. Va, and to many diversified industries, inIn addition, company supplies power to coal mining companies in the most important coal mines in the United States.
Through subsidiaries operating in Portsmouth. New Boston and vicinity,
the company does without competition the electric light and power business the company does without competition the electric light and power business
and furnishes electric street railway and interurban service to these and and riurnishes electric street raikay and antion of 45.000. Sales of electric anergy during the last 6 years have increased nearly 3 times. Purpose., Proceds from the 32.500 shares of Prior Preeference stock
Series $A$." will be used for additions to the plants and extensions of trans mission lines, in connection with the acquisition of the public utility prop mission ti Portsmmouth, O., and for other corporate purposes.
erties ${ }^{\text {Pro }}$ ate
Properties include a modern steam-power station located near Charles-

 ment with option of purchase on favorable terms, also 122 sub-stations
having a combined transformer capacity of $117,296 \mathrm{~K}$.v.a. and a compromiles in length. The properties of its subsidiaries include a steam power station at Portsmouth, O ., with a generating canacity of $11,875 \mathrm{k}$.v.a... 5 sub-stations with a transformer capacity of $21.048 \mathrm{k} . \mathrm{v.a,0} 80$ miles of interurban system. The work now under construction and the installation
of additional equipment will increase the efenerating capacity of the com-
pany and its subsidiaries to more than 100.000 k.v.a.
 st Lien \& Ref. $61 / 2 \mathrm{~s}$, Series "A" A "-
Prior Preference stock (no par value) $6 \%$ non-cum. Pref. stock par
Common stock (no par value).
$\begin{aligned} & \text { Authorized. Outstanding } \\ & \$ 15,000,000 \text { b } \$ 5.925 .000\end{aligned}$ $\begin{array}{ll}85,000,000 \\ 150,000 \text { shs. } & 51,200,000 \\ 50,000 \\ \text { shs }\end{array}$
a Issuance of additional bonds restricted by provisions of the mortgage.
 will be outstanding as Series "A"," which will be entitled to cumulative dividends at the rate of $\$ 7$ per share per annum.

Combined Earnings- 12 Months Ended April 30
$\begin{array}{lll}\text { Gross earnings. } & 1924, & 1923 . \\ \text { Operating expenses, maintenance and ail taxes..... } \$ 3.011,260 & 1,975,843 & \begin{array}{l}8,48,319 \\ 2,057,679\end{array}\end{array}$ Net earnings.
Ann. int. chgs. on total fund. debt outstand. in hands of public $\begin{aligned} & \$ 1,390,640 \\ & 621,250\end{aligned}$ Balance available for dividends and reserves-
nnual div. requirements on 32.500 shares of Prior Preference $\begin{aligned} & \text { Annual div. requirements on } 32,500 \text { shares of Prior Preference } \\ & \text { stock, Series "A," to be outstanding }\end{aligned} 222,500$ Approximately $94 \%$ of the net earnings are derived from electric power
and
aditight business. Materially larger earnings are expected from the addition of a new $25.000 \mathrm{k}, \mathrm{v}$. .a. generating unit now being installed, which year. so long as - On Jan. 11925 and thereafter on the same date in each standing, the company out of any net profits or income for the preceding
year, after providing for rull cumulative dividends on the Prior Preference stock to date. is to ste aside as a sinkting fund a sum cqual to $\$ 1$ per shar any one time previously outstanding; and also such other sums as may be
required by the sinking fund of other series required by the sinking fund of other series. The sinking fund is to be used
to purchase stock of such series in the open market at not exceeding $\$ 105$ per share and dividends.-
(V.) Vivaudou, Inc.-Defers Preferred Dividends.The directors have decided to defer payment of the quarterly dividend
of 13 due Sept. 15 on the $7 \%$ Cum. Conv. Pref. stock. An initial payment of $13 / \%$ was made on June 15 last.
Three months ago the directors voted to omit the Common dividend Vreeland Motor Co., Inc.-Sale.-
By order of the U. S. District Court for the district of New Jersey, the will be offered for sale Aur. 14 free of encumbrancesi. S. Van Poznak
$\&$ Son, auctioneers. 207 Market St. Newark, N. J., wili conduct the sale.
Wabash Valley Electric Co.-New Financing. The company has applied to the Indiana P. S. Commission for authority
to issue $\$ 387,000$ bonds, $\$ 100,500$ Preferred stock and $\$ 85,500$ Common Waring Hat Manufacturing Corp.-Foreclosure -
Walter S. Klee, trustee under the mortgage executed by the corporation in June 1920 to secure a bond issuue of $\$ 1.000 .000$, has filed an action in the
U. S. District Court to foreclose the mortgage. V . 119, p. 336 . Webster \& Southbridge (Mass.) Gas \& Electric Co. see Now England Power Co. above.-V. 111, p. 2237
Weir Stove Co., Taunton, Mass.-Chanaes Name, \&ic. The company recently changed its name to the Glenvood Range Co
and changed its capitalization from $\$ 1,200,000$. consisting of 6.000 share Common stock and 6.000 shares of $8 \%$ Preferred stock (Dar $\$ 100$ to 6.000
shares of no par value Common stock and 24.000 shares $7 \%$ Preferred stock (aar \$100) by exchane of stock and capitalization of part of surplus. new $7 \%$ Preferred for each s shareo of $8 \% \%$ Preferred stock held. The Common
stockholders of record July 14 will receive one shares of new no par Common stock thlders of record July 14 will recerive one shares of new no par Common
and three shares of new $7 \%$ Preferred stock for each share of Common
stock (par sioo held
Wilson \& Co., Inc.-Denies Receivership Rumors.Frank O. Wetmore. President of the First National Bank, and Chairman saying: "Assets of the company approximate $\$ 110,000,000$ and liabilitios nearly $\$ 86,000.000$ Of the liabilities a about $\$ 23,000,000$ are represented by
the first mortgage bonds. There are 32 subsidiaries of Wilson \& Co... and
heris there irst mortgage bonds. There ars relative to the reorganization of the
thericticity of questions company to receive consideration before a definite plan or reorganization
can be settled can be settled upon. The report that a friendly re
is unauthorized and incorrect."-V. 119, p. 466 .
(F. W.) Woolworth \& Co.-Earnings Increasing-Outlook President H. T. Parson is quoted as saying
of sales this year should run around $\$ 215.000$. 000 . Wo. Our total volume of sileries from Germany this year. The quality is a great deal bettel
deliver than in the past, and they are right on the dot in makis arg their deliveries
We are doing abut We are doing about four times as much business with Germany as last year.
We shall open our new store on Oxford St. in London in Alygust. It will and think we shall see quite an increase in in iosiness generally by September and it will carry through indefinitely, The political atmosphere at that
time will be clarified. We are beginning to get some deliveries time will be clarified. We are beginning to get some deliveries here fron
English potters, because they find they can Engish potters, because they find they can get a better price for their
product here than in England, thongh most of our trating abroad is with
France and Germany. We do a little with Czechoslovakia."-V. 119.
p. 343, 208.
Worcester Electric Light Co.-Extra Dividend of $10 \%$ An extra dividend of $10 \%$ has been declared on the outstanding $\$ 2,400.000$ capital stock, par \$100, payable Aug. 9 to holders of record July 25 . This
distribution will bring the total dividends paid this vear (including the regular quarterly dividends of $3 \%$ each payable in September and December) to 22 .o. Dividends aggre
and 1923 .- 116, p. 2409 .
Wright Aeronautical Corp.-Earnings.-
Net profits after charges_.......-- $\$ 11124.470$ 1923. $\$ 109.563$.
Wyandotte County Gas Co., Kansas City, Kan. New Control.
ee Cities Service Co. above.-V. 112, p. 941

## CURRENT NOTICES

-Lynch, williams \& Thompson are distributing a circular giving marke prices and other statistical data on the following stocks: New York and Brooklyn banks and trust companies, insurance companies, title and
mortgage companies, Standard oils and a selected list of industrials and public utilities.
-Empire Trust Co. has been appointed trustee for an issue of $\$ 400,000$ Maurice Deutsch Building Corp. 1st Mtge. leasehold $6 \frac{1}{2} \%$ Sinking Fund gold bonds, dated July 11924 and due July 11939.
-E. C. Williams, Manager of the New York office of C. W. MeNea \& Co. of 120 Broadway, has been elected Vice-President of the organization -Huth \& Co. announce the admission of Kenneth H. Rockey as a partner in their firm.
-Henry M. Peers is now associated with Hirsch, Lilienthal \& Co. in the management of their cotton department.

## The Commercial Markets and the Crops

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
BUSINESS ACTIVITY."

## Friday Night Aug. 11924.

COFFEE.-On the spot has been quiet and rather unsettled; No. 7 Rio was 17 to $173 / 8 \mathrm{c}$. early in the week; Santos No. $4,213 / 4$ to $221 / 2 \mathrm{c}$. Santos $7 \mathrm{~s}-8 \mathrm{~s}$ sold at $161 / 2 \mathrm{c}$. on Monday and were offered at that price the next day. Santos 4 s were 20c., August-October shipment, sellers' option. The Rio term market closed unchanged on July 29, though September was at first quoted 1,000 reis higher. A special cable quoted Rio 425 to 1,025 reis lower. Late on Monday exchange on London was $1 / 8$ higher at $59-16 \mathrm{~d}$., closing unchanged. The dollar rate also closed unchanged after a decline of 210 reis ( $9 \$ 790$ ). Early on July 29 the rates were $517-32 \mathrm{~d}$. and $9 \$ 950$, respectively. To-day spot trade was light and offerings larger; No. 7 Rio, $161 / 2$ to $163 / 4 \mathrm{c}$.; No. 4 Santos, $211 / 4$ to 22 c .; fair to good Cucuta, $213 / 4$ to $223 / 4$ c.; Medellin, 27 to 28 c . A cable from Santos says it is expected that railway traffic with Sao Paulo will be fully resumed within a week and adds that shipments of coffee from the interior into Santos are above normal. Futures declined 25 to 40 points on July 28 as might have been expected when the Federal forces in Brazil got the upper hand and the prospects pointed to large Brazilian shipments to and the prospects up for lime. The trade sold heavily. The make up for Brazilian Government, it is suggested, may itself sell heavily to secure cash. There is an idea that the revolt may impair the Brazilian Government's power to borrow in the money markets of the world. At the same time the stock at Santos is only 841,000 bags, against $1,309,000$ a year ago; Rio has only 289,000 bags, against 910,000 at this time last year. The total in sight for the United States, however, is 846,149 bags, against 648,031 a year ago-a matter of about 200,000 bags more than then. Of course, the trade is more or less dislocated and it will take a little time to get back to the normal state of things. On Wednesday prices for futures fell 29 to 30 points with sales of 49,000 bags. Rio 7 s were quoted at $163 / 4$ to 17 c . and Santos 4 s at $211 / 2 \mathrm{c}$. Santos, it seems, asked for bids and sold, it was understood at a decline. Rio receipts rose to 23,000 bags. Receipts at Santos, it is thought, may be unrestricted for a time in order to get rid of large supplies accumulated in the interior during the revolt

Santos cabled: "The Chamber of Commerce voted to resume July 26 th the shipment of coffee from Santos. Approximately a million sacks of coffee are at the warehouses here. About half of it is of quality suitable to the requirements of dealers in the United States. Arrangements have not yet been completed but it is expected that an agreement will be reached tomorrow to end the 10-day holiday order by the Government in consequence of the outbreak in Sao Paulo. In Sao Paulo commercial circles confidence is expressed that the Government soon will dominate the situation. Later it was announced that the Government troops had driven the revolutionists out of the city." Buenos Aires wired July 27th.: "A despatch to 'La Nacion' from Santos says the President of Brazil has signed a decree extending the moratorium until Aug. 6th for the entire territory of Sao Paulo." Santos, Brazil cabled July 30th.: "Telegraphic and telephonic communication between Santos and Sao Paulo was resumed to-day and the restrictions against civilians proceeding to Sao Paulo over the highways has been removed. It is expected that railway traffic with Sao Paulo will be fully resumed within a week. Shipments of coffee from the interior into Santos are above normal." A private cable said that the rebels have evacuated Sao Paulo taking with them $\$ 5,000,000$, that the railroad and bridge has been left intact; that the restrictions on coffee receipts have been removed. An official cable reports a correction on previous cable reporting 300,000 bags had left Santos. The coffee has been declared but not loaded. To-day prices declined 16 to 20 points with sales estimated at 39,000 bags. Prices show a decline for the week of 95 points.
 $\qquad$
SUGAR.-Cuban raws sold at $35-16 \mathrm{c}$. for first half of August shipment; 20,000 bags sold at that price. San Domingo sold in the United Kingdom August shipment at 17s. $6 \mathrm{~d} . \mathrm{c} . \mathrm{i} . \mathrm{f} .$, equal to about $31 / 4 \mathrm{c}$. c. \& f. New York. Futures on Wednesday fell 3 to 4 points with sales of 20,600 tons. Refined was in smaller demand. Cuban raws were quiet at $35-16$ to $33 / 8 \mathrm{c}$. Europe, it is pointed out, has recently resumed buying, though on a very moderate scale; it may be the entering wedge. Some suggest that during August the United Kingdom will want 25,000 tons and the Continent 10,000 tons for consumption in that month. It is contended
that much selling has been done here against Java and new crop European sugars. This will sooner or later have to be covered, something which may ultimately give no small support to the market. This may be a source of strength none the less important for being at present overlooked. Also unfavorable reports concerning the crop in any of the more important countries may yet conceivably raise prices markedly. Russia is said to have a sugar famine. Seven of the largest factories in the Kiev and Kursk districts have been forced to suspend work, owing to lack of raw material. The Soviet Government, it is said in a Moscow dispatch, has arranged to receive large quantities of refined sugar from abroad, including the United States, and to safeguard the public interest the Government will regulate the supply and price of the sugar

The receipts at Cuban ports for the week were 35,284 tons, against 42,653 in the previous week, 10,883 in the same week last year and 68,195 two years ago; exports, 68,419 tons, against 96,132 in the previous week, 27,599 last year and 85,800 two years ago. Stock, 605,640, against 638,775 in the previous week, 523,687 last year and 640,464 two years ago. Centrals grinding totaled two, against the same number in the previous week, one last year and 13 two years ago. Of the exports, U.-S. Atlantic ports received 35,331 tons: New Orleans, 10,815; Savannah, 1,500; Galveston, 2,930, and Europe, 17,843 tons. Havana cabled: "Rain more general except in provinces of Camaguey and Oriente." Receipts at U. S. Atlantic ports for the week ending July 30 were 56,069 tons, against 50,619 in the previous week and 42,790 last year; meltings, 68,000, against 77,000 in the previous week and 49,000 last year; total stock, 187,962 , against 199,893 in the previous week and 124,335 last year. To-day futures were practically unchanged. Cuban raws after a good business became quiet at $3^{3} / 8 \mathrm{c}$. with refiners bidding $31 / 4 \mathrm{c}$. generally, on which basis about 100,000 bags were sold on Thursday. British markets were dull and lower, at 17s. to 17 s . 6d., August shipment. Refined was quiet on new business, at 6.50 to 6.60 c . Futures are unchanged for the week and 4 points higher on December. To-day's sales of futures were 40,300 tons
Spot unofficial..... 31/c. $\mid$ December
September $\qquad$ 3.32

LARD on the spot was in fair demand with hogs up at one time 30 to 70 c ., lard futures rising sharply. Ribs up 42 to 60 points and bellies 27 to 40 points, a new "high" generally in provisions. Spot trade continued to be only fair, however, with export demand light. Prime Western was at one time 14.10 to 14.20 c .; refined Continent 14.75 c .; South America 15.25 c .; Brazil, 16.25 c . To-day the tone was firmer on the spot with a fair business. Prime Western 14.25 c .; refined Continent 15 c .; South American 15.50c.; Brazil, 16.50c. Hogs rose to $\$ 1050$ on July 28, the highest point since 1922. Lard was up to the record for 1924. Western packers hava made large profits on lard, hams and bacon, which were bought at relatively low prices some months ago. Then they could and did buy hogs at $\$ 650$ to $\$ 7$, which have recently risen to $\$ 10$ and $\$ 1050$. It makes a difference, of course, of millions of dollars. Futures advanced to new highs early in the week with hog prices making a great leap receipts of hogs small and a rise of 3c. in corn. What is more, the Continent was said to be buying. Hedges were promptly snapped up. They had no weight. That, of itself, was significant. Cotton oil jumped 37 to 54 points on Monday and lard $271 / 2$ to 35 points. James A. Patten's bullish statement about grain prices with corn bound for possibly $\$ 150$, helped provisions. Indianapolis wired July 28: "Hog prices passed the $\$ 11$ mark, the highest here in two years." Hogs advanced 30 to 60 c . on Tuesday with lard ending at a rise of 22 to 25 points, ribs up 30 to 55 , and bellies 25 to 37 points. Packers and longs sold. Commis sion houses and shorts bought freely. Buying is encouraged by high prices of hogs and corn. The possibility that Germany will get a loan and that export demand for lard will be revived are among the bullish factors. To-day prices advanced slightly, after opening weaker with a decline in hogs. Packers gave support. Commission houses were buying. After all, too, the hog receints were relatively small. The cash demand was fair. Foreign markets were rising. A sharp decline in hogs within forty-eight hours is expected to cause a sharp deorease in the receipts at Chicago. For the week futures end 42 to 43 points higher.
DAILY CLOSING PRICES OF LARD FUTURES IN CHICAGO. July delivery -i....cts 1 September deliver
October delivery

PORK dull; mess, $\$ 26$ to $\$ 27$. family $\$ 28$ to $\$ 20$; clears, $\$ 23$ to $\$ 30$. Beef steady; mess, $\$ 16$ to $\$ 17$; packet, $\$ 17$ to $\$ 18$; family, $\$ 19$ to $\$ 20$; extra India mess, $\$ 31$ to $\$ 33$ nom. No. 1 canned corned beef, $\$ 235$; No. 2, $\$ 4 ; 6$ lbs.,
$\$ 15$; pickled tongues, $\$ 55$ to $\$ 65$ nom. Cut meats dull; pickled hams, 10 to 24 lbs., 16 to 173 4c.; pickled bellies, 6 to high scoring, $321 / 2$ to 39 c . Cheese, flats, 19 to 21 c . Eggs, fresh gathered trade to extras, $241 / 2$ to 36 c .
OILS.-Linseed has been in good demand and steady. Paint manufacturers are taking quite a little. Spot, carlots, $\$ 1$; July-August carlots, $\$ 1$; tanks, 90 c .; less than carlots, $\$ 103$ - less than five barrels, $\$ 105$. Cocoanut oil, Ceylon barerels, $101 / 4 \mathrm{c}$. Corn, crude, tanks, mills, $111 / 2 \mathrm{c}$. edible, 100 barrels, $141 / 4 \mathrm{c}$. Olive, $\$ 120 @ \$ 125 . \quad$ Cod, domestic,
$59 @ 60 \mathrm{c}$. Newfoundland, $61 @ 62 \mathrm{c}$. Lard, prime, $161 / 8 \mathrm{c}$.; $59 @ 60 \mathrm{c} \cdot$ Newrunkland, $61 @ 62 \mathrm{c}$. Lard, prime, 1611 cc .;
strained, New York, $141 / 4 \mathrm{c}$. Spirits of turpentine, $84 @ 89 \mathrm{c}$. Rosin, 5.65@7.65c. Cottonseed oil sales to-day, including switches, 14,300 P. Crude S. E., 11.25 nom. Prices closed as follows:

## Spot_ Aug_ Sept_ <br> 

 PETROLEUM. - Crude prices were cut on the 28th inst 15 to 25 cents a bbl. by the Prairie Oil \& Gas Co. This action followed the reduction made on Saturday by the Magnolia Petroleum Co. The Sinclair Crude Oil Purchasing Co. and the Texas Co. immediately met the Prairie Oil \& Gas Co.'s reduction. These reductions were supposedly caused by the increased production in the Gulf Coast area where last week the output averaged 86,315 bbls. daily against 79,964 in the previous week, or an increase of 6,350 bbls., mostly "B" grade. Ranger crude oil was reduced from $\$ 175$ to $\$ 160$ for 36 degrees and above by the Humble Oil Co. early in the week. The Ohio Oil Co. reduced western grades of crude oil, including Indiana, Lima, Ill., Princeton, Plymouth and Waterloo, 25 cents a bbl. Wyoming and Montana crude were reduced 5 to 12 cents a bbl. The Midwest Refining Co., on the 29th inst., cut several grades of Wyoming crude 25 cents. The Standard Oil Co. of Indiana reduced gasoline 1 cent a gallon, making the service station charge 18 cents and the wholesale quotation 16 cents. Kerosene was cut the same amount, the new tank wagon price being 11 cents. Gasoline has been quiet and easier. New navy was offered at $113 / 4$ cents in tank cars delivered. Kerosene has also been quiet. Stocks are large. Preliminary estimates put the crude oil production of California for July at $18,500,000 \mathrm{bbls}$. or a decline of $308,000 \mathrm{bbls}$ as compared with June. New York prices: Gasoline, cases, cargo lots, U. S. Navy specifications, 26.40c.; bulk, per gallon, $12.25 \mathrm{c} . ;$ export naphtha, cargo lots, 13.25 c. ; $64-65$ deg., $14.50 \mathrm{c} . ; 66-68 \mathrm{deg} ., 16 \mathrm{c} . ;$ kerosene, cargo lots, cases, $16.90 \mathrm{c} . ;$ petroleum, tank wagon to store, 13 c. ; motor gasoline (garages steel bbls.), 19c. Orning Wyoming, light.-.
Smackover, $2 \overline{6}$ - deg .

COAL output has been in abundance, well in excess, indeed, of the demand. This refers to bituminous. The Anthracite has is better than that at Hampton Roads 10 Anthracite has been in fair demand and a rise is expected of 10 to 15 c . in railroad quotations. The threatened strike of the 4,000 miners of the Pennsylvania Coal Co. in the Pittsburgh district has been averted. Hampton Roads prices weakened later in the week.

TOBACCO has been quiet both for home consumption and for export and prices have been largely nominal. Small offerings of the new crop are reported. The drought in Connecticut excites some comment. Connecticut needs rain. Hartford wired July 26: "Prayers for rain after the chought of 50 days will be offered in many Connecticut churches to-morrow by disheartened farmers, who have watched their crops dying week after week with scarcely a break in the scorching sunshine. In the Connecticut Valley tobacco belt to Portland, Conn., for miles on each side of the Connecticut River, the tobacco crop badly needs rain. It was especially fine this year and valued at millions of dollars up till the dry weather." Executives of tobacco companies owning extensive areas in the Connecticut Valley say that reports of a loss of $80 \%$ of the crop by drought are not cor rect. They add that the crop will be of fair size. Rain It would, they assert, it is needed only in a few sections. It would, they assert, add only 100 lbs . or so to the acre.
Hartford, Conn., wired July 29: "Tobacco growers of the Connecticut Valley are resorting to surface irrigation in efforts to save their tobacco crop and results accomplished in less than two weeks have been very noticeable. Discarded fire engines from nearby cities and draught pumps of big capacity are employed." On July 30 a Hartford wire said that losses of more than $\$ 5,250,000$ have been caused the farmers throughout Connecticut by the present drought, according to a survey conducted by the Hartford "Times.' County agricultural agents of the several county farm bureaus report, according to the "Times," that the potato, tobacco, rowen or second hay crops and the pasturage lands ave been most affected by the lack of rain. Washington weaf tobacco held by manufacturers and dealers on July 1 aggregated $1,843,736,896$ lbs., against $1,697,844,-$
 ago; cigar types totaled $442,696,052$ lbs., against $425,000,271$ and imported types $73,189,077$ lbs., against $76,398,290$."
COPPER has been in pretty good demand and higher Electrolytic, 131/8c. Most of the recent purchases are believed to have been for speculative account. The market here early in the week was stimulated by the action of the Peruvian Government in forcing the Cerro de Pasco Copper has been producing more to $25 \%$ of capacity. This company year. Its production fore than $100,000,000$ lbs. of copper per bout 25,000 duction for the next 12 months will be only o operate at a greater unless the Government permits preparing to meet the demand formerly taken care of by the South American company.

TIN advanced to $491 / 4 \mathrm{c}$. for spot. Early in the week prices were easier. The demand is only fair. Deliveries in July early in the week were estimated at 3,500 tons, and it was predicted that 5,000 tons would be in warehouses on Aug. 1, which would indicate an increase in the visible supply of 2,000 tons. Arrivals in July were 4,922 tons and veries 3,930 tons.
LEAD was advanced to $71 / 2 \mathrm{c}$. New York by the leading refiner early in the week, while independents were asking 10 to 15 points more. The St. Louis price was also higher, 1. e., 7.45 to 7.65 c . However, very little lead, it is said, is available at the $71 / 2 \mathrm{c}$. New York price.

ZINC has been quiet and lower at 6.35 to 6.40 c., New York, and 6 to 6.05c., East St. Louis. Joplin advices stated that zinc ore purchases averaged 10,800 tons a week in June and the first half of July. But two weeks ago they increased to 13,600 and last week to 20,000 , causing a sharp rise in ore prices. Joplin zinc ore shipments last week were 12,455 tons, against 12,072 in the previous week; shipments since Jan. 1 totaled 398,185 tons, against 390,042 in the corresponding period last year. Advices from Joplin also said that Belgian smelters were in the market and had purchased a large quantity from the Golden Rod Mining \& Smelting Co. Great Britain was reported to have taken over the entire output of zinc from Australia and Burma, India. Belgium formerly was a large consumer of this zine and now will have to look elsewhere for its supplies Late in the week zinc declined 5 points to 6c., St. Louis.

STEEL trade has increased somewhat for the third week in succession and the working capacity, it is said, now approximates $45 \%$, as against not over $40 \%$ recently, and in some cases it was estimated $35 \%$. German mills, however, can undersell American mills in some cases $\$ 2$ in Atlantic markets. Youngstown reports sheet steel lower with automobile grades $4.95 \mathrm{c} . ;$ others were selling full finished sheets at 2c. below the nominal quotation of 5 c .; blue annealed was down to 2.60 c . base, black to 3.40 c ., galvanized to 4.50 c ., hot rolled flats to 2.50 to 2.60 c ., cold rolled strips to 4.25 c . But though steel in general lags, there is a demand for tin plate there.

PIG IRON has been rather steadier and for Chicago district delivery prices are 50 c . higher, though not for
$\overline{\text { delivery }}$ at distant points．Cleveland business has in－ dereased．Southern prices dropped 50c．，i．e．，to $\$ 1750$ ． Composite prices show no change for the week．The output has decreased in July．Yet southern stocks have increased． The tide has seemingly not really turned yet．Trade is said to have been a trifle more active．Last week＇s sales are
reported at 15,000 tons．Eastern Pennsylvania was quoted reported at 15,000 tons．Eastern Pennsylvania was quoted
$\$ 20$ ．Alabama is said to have $\$ 20$ furnace and Buffalo $\$ 19$ ．Alabama is said to have sold down to $\$ 1750$ ．August may see a continuance of slack trade but September is expected to usher in a better business． There is an undercurrent of hopefulness．Later in the week the tone was reported firmer here in the East．${ }^{\text {Easter }}$ Pennsylvania furnaces were quoting $\$ 20$ and $\$ 2050$ furnace for No． 2 plain and 50c．more for No．2X．St．Louis wired $\$ 1$ a ton and was quoting $\$ 21$ to $\$ 22$ f．o．b．Granite City，Ill． Foundry iron has sold as low as $\$ 1750$ Birmingham，a de－ cline of $\$ 1$ a ton．Cincinnati has lowered this grade of iron $50 \mathrm{c} .$, to $\$ 2155$ a ton．Chicago advanced 50 c ．，to $\$ 20$ a ton on malleable．It is stated that the American Radiator Co．has bought 200，000 tons of iron ore from a Lake Superior producer．Fourth quarter coke has been sold it seems at $\$ 325$ ，an advance of 25 c ．over third quarter．Ferro－ manganese has declined $\$ 5$ a ton，to $\$ 100$ ．

WOOL has been quiet but firm．There has been some business in coarse wools．Domestic wool alone receives any attention．There is some inquiry for $3 / 8$ grade and upward． Good $1 / 4$ blood stock met with some attention after prolonged neglect．The short wools are wanted to a moderate extent． One－half blood clothing wool is said to be rather firmer；also $1 / 4$ blood short wools； $1 / 2$ blood stock resembling Ohio and Pennsylvania has been quoted at 48c．per pound in the grease； $1 / 4$ blood at 43 to 44c．London cabled July 29：＂East India wool auctions opened．All white goods advanced 6 to $71 / 2 \%$ ． All yellow goods advanced 5 to $71 / 2 \%$ ．Other descriptions generally unchanged and irregular．＂Boston＇s comment was that the market is hardening in Liverpool and that rood Jorias were up 2 d ．or about 5 c ．a pound above the clos－ ing rates for similar wools at the last auctions and good white vicaneres a similar rise．The Boston＂Commercial Bulletin＂ vicaneres a similar Aug． 2 ：
The week has shown little further change in prices for wool in the Eastern markets，except that the grades from ${ }^{1 / 4}$－blood down are a little stronger．
The volume of business done is hardly so great as in previous weeks，but the market may be described as broader and prices throughout are ex－ ceedingly firm with the tendency toward a higher level．Buying in the
West is scattered and at very firm rates，with little more than 5 of the new clip estimated to be in growers＇hands．The foreign markets are firm and tending slightly upward on all descriptions of wool．The outlook for the manufacturers is generally regarded as promising，No announce－ a fairly rood demand for goods is generally expected．It would seem doubtful if prices would be named very much under those of last season． Mohair demand is in narrow compass and prices are merely steady ${ }^{\text {St }}$ The rail and water shipments or wool rom Boston from Jan． 1924 to July 31
1924 inclusive were $194.822,100$ lbs．，against $345.583,000 \mathrm{lbs}$ ．for the same period last year．The receipts from Jan． 1 1924t to July 31 ． 1924 ，in－
clusive were $194,822,100$ pounds，against $345,583,000$ pounds for the same clusive were we 194,
period last year．

## COTTON．

Friday Night，Aug． 11924.
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 35,170 bales，against 40,508 bales last week and 35,877 bales the previous week，making the total receipts since the 1st of August 1923，6，742，925 bales，against 5，740，805 bales for the same period of 1922－23，showing an increase since Aug． 11923 of $1,002,120$ bales．

| ceip | Sat． | Mon． | Tues． | Wea． | Thurs． | Fri． | Tote |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ives | 3.204 | 2，622 | 4，65 |  | 4，597 |  | 19，869 |
| Houston | 1.774 432 | 15 | 13 | 71 |  | 2，158 |  |
| Mobile |  |  |  | 275 | 246 | 9 |  |
| vannah | 59 | 146 | 367 |  | 151 | 342 | 14 |
| arl |  | 137 |  | 61 | 85 | 1 |  |
| min | － 7 70 |  | 27 | 4 |  | 75 | 996 |
| New |  | 646 |  |  |  |  | 273 |
| Palitimore |  |  |  | 43 |  |  |  |
| Totals this we | 5.74 | 5.46 | 5.21 | 6.894 | 9.131 | 2.715 | ， |

The following table shows the week＇s total receipts，the total since Aug． 11923 and stocks to－night，compared with last year．

| Receipts to <br> Aug． 1. | 1924. |  | 1923. |  | Stock． |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | This Week． | $\left\|\begin{array}{c} \text { Since } A u g \\ 1 \\ 11923 . \end{array}\right\|$ | This Week． | $\left\|\begin{array}{c} \text { Since Aug } \\ 11922 . \end{array}\right\|$ | 1924. | 1923. |
|  | 19，869 | 2，875．783 | 12.045 | 2，345，674 | 41，954 | 22，245 |
| Texas ${ }^{\text {Cin }}$ | 6.243 | 1，071，798 | $20 \overline{9}$ | 723，622 |  |  |
| Port Arth | 2，753 | 1，363，890 | 4.492 | 1，365，382 | 50，500 |  |
| Gulfport |  |  |  |  |  |  |
| Mobile | 700 | 86，344 | 209 | 89.8 | 557 | 849 |
| ${ }_{\text {Pensemacola }}$ |  | 4,284 |  | 9,15 | 1，628 | 2,6 |
| Savannah | 1，314 | 450，650 | 5.556 | 452,718 | 10 |  |
| ${ }_{\text {Brunswick }}$ | 284 | 193，631 | 854 | 137，348 | 13，503 | 23，925 |
| Weorgetow |  | 134，344 | 91 | 107， 117 | $1, \overline{8} 2 \overline{8}$ | 4，017 |
| Norfolk | 396 | 427，430 | 1，937 | 289 | 15，875 | 20，486 |
| New York | 3，27̄ | 25，053 |  | 9，541 | 80，759 |  |
| Boston． |  | 44 31 1 | 869 | 76,493 <br> 21,347 | ， 505 |  |
| Philadelp | 43 | 1，36 |  | 4，942 | 3，375 | ，893 |
| Totals | 35，170 | 6.742 .925 | 26，386 | 5．740，805 | 222.786 | 79.1 |

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． | 19，869 | 12，045 | 14，936 | 38，965 | 8，310 | 23，028 |
| Houston，\＆c－ | 6,243 2,753 | 4.492 | 8,850 | 18，945 | 8,400 | 11．1008 |
| Mobile－ | 700 1,314 | 5，556 | 4．485 | 7，472 | 1.862 | 20,723 |
| Brunswick－－－ |  |  | 200 | 310 |  | 3,000 209 |
| Charleston－－： | 153 | ${ }_{191}$ | ${ }_{9} 9$ | 3.580 | ${ }^{17}$ | 1，101 |
| Norfolk | 396 | 1，937 | 1，055 | 2，989 | 863 | 520 |
| All others | 3，42 $\overline{8}$ | 893 | $1.82 \overline{8}$ | 2，861 | 3，994 | 2，680 |
| Total this wk－ | 35，170 | 26，386 | 32，031 | 86，944 | 24，820 | 66,856 |
| Since Aug． 1 － | 42，925 | 0．80 | 105，699 | 6，747．758 | 6，825，654 | ，012，740 |

$\frac{\text { Since Aug．1－6．742，925 } 5,740,8056,105,6996,747,7586,825,6546,012,740}{\text { The exports for the week ending this evening reach a total } 1}$ of 55,301 bales，of which 22,279 were to Great Britain， 4,947 to France and 28,075 to other destinations．Below are the exports for the week and since Aug． 11924.

| $\begin{aligned} & \text { Expo } \\ & \text { from } \end{aligned}$ | ek ending Aug． 1192 Exported to－ |  |  |  | m Aug． 11923 to July 311924 Exported to－ |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  | Total． |
|  | 15，545 | $2,639$ $\begin{aligned} & 2,059 \\ & 2,158 \end{aligned}$ | $5,521$ | $\begin{array}{r} 23,705 \\ 5,921 \end{array}$ | $\begin{aligned} & 558,343 \\ & 353,733 \end{aligned}$ |  |  | $8.874$ |
|  |  |  |  |  |  |  |  |  |
| $w$ Orle | 2，545 | －．．－ | 17，127 |  | ${ }^{302,608}$ | 89，2771 <br> 1,050 | 8 |  |
| dile |  |  |  |  |  |  |  |  |
| nsa | 2，970 |  | 500 | 3，47 | 103，786 | 18，139 | 1，53 |  |
| Savannah |  |  |  |  |  |  | 221，316 | 343,2 |
|  |  |  |  | －…－ <br> $\cdots$ <br> 150 | $\begin{array}{r} 50 \\ 75,938 \\ 8,300 \\ 00 \end{array}$ |  | 1，167 | $\begin{array}{r}\text { 57，405 } \\ \hline 95050\end{array}$ |
|  |  |  |  |  |  |  |  |  |
| Norfolk |  |  |  |  |  |  |  |  |
| New Yor | 7 |  |  | 1，652 |  | 85，853 | 291,13710.944 | 534 |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  | 55 | 10617,35717,015 | 3，153 |  |  |
| Phillade |  |  |  |  |  |  |  |  |
|  |  |  |  |  | $\cdots$ |  | 47，134 | $\substack{4,1184 \\ 1,231}$ |
|  |  |  |  |  |  |  |  |  |
|  | 22，2 |  | 28，075 | 55，3011，712，2 |  |  |  |  |
| Total 1 |  |  | $\begin{aligned} & 40,361 \\ & 39,245 \end{aligned}$ |  |  |  |  |  |
| NOTE－Exports to Canada．－It has never been our practice to include in the above table exports of cotton to Canada，the reaso it is impossible to get returns cotton destined to the from week to week，while reports from the customs districts on concerning the same fare always very slow in coming to hand．In view，however， of the numerous inquiries we are receiving regarding the matter，we wir say that for the month of June the exports to the Domine preceding season the exports were 11，894 bales． <br> as argine eleven months ending June 301924 there were 146,415 bales exported， <br> In addition to above exports，our telegrams to－night also give us the following amounts of cotton on shipboard，not cleared，at the ports named． |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  | ， |  |  |  |  |  | LeavingStock． |
|  |  |  |  |  |  |  |  |  |
|  |  | 3，159 | 200 | $\begin{array}{r} 1,197 \\ 250 \end{array}$ |  | $\begin{gathered} 300 \\ 901 \\ 300 \end{gathered}$ | $\begin{array}{r} 3,500 \\ 6,838 \\ 550 \end{array}$ |  |
|  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  | $\begin{aligned} & 5,57 \\ & 15,875 \\ & 88,125 \\ & \hline \end{aligned}$ |
| Mob |  |  |  |  | $500$ | － | $4,100$ |  |
| ther |  | ， |  | 1，600 |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |
| $\begin{aligned} & \text { Total 1923-- } \\ & \text { Total } 1922 . \end{aligned}$ |  | $\begin{aligned} & 2,332 \\ & 4,092 \\ & \hline \end{aligned}$ | $\begin{array}{r} 1,031 \\ \left.\begin{array}{c} 2,272 \\ 2.314 \\ \hline \end{array} ⿳ ⺈ ⿴ 囗 十 一 ⿱ 䒑 土\right) \end{array}$ | $\begin{array}{r} 3,947 \\ 3,973 \\ 10,261 \\ \hline \end{array}$ | $\begin{array}{c\|c} 7 & 3,860 \\ \hline & 8,938 \\ 1 & 29,440 \\ \hline \end{array}$ | $\begin{array}{r} 691 \\ 1,75 \\ 2,791 \\ \hline \end{array}$ | $\begin{array}{r} 19,290 \\ \hline 49,038 \\ \hline \end{array}$ | $\begin{array}{r} 62.479 \\ 89.858 \\ \hline \end{array}$ |
|  |  |  |  |  |  |  |  |  |  |

## ＊Estimated．

Speculation in cotton for future delivery has been on a fair scale with violent changes in prices latterly taking an upward turn．In the middle of the week there was，it is true，a sharp decline with reports that the drouth in Texas had been broken．But on Thursday these turned out to have been premature．The previous decline may be attributed largely to an overbought condition of the market．In other words，the technical position had become weak．Wall Street， the West and local interest，including uptown operators， had to all appearances overdone the buying side．The South in the meantime was a good seller and kept sending very optimistic dispatches about the condition of the crop over pretty much the whole belt．On Wednesday a local crop report appeared of $66.5 \%$ ，indicating a potential crop of anywhere from $11,500,000$ to $13,000,000$ bales．It showed an increase in the condition within a month of $2.6 \%$ ．It is usual for July to bring a decrease in condition．The 10 －year average for June 25 was $74.8 \%$ ，and for July $25,71.6 \%$ ，ol in other words，average deterioration during the last 10 years for that period of $3.2 \%$ ．This report had more or less effect．In fact，many laid a good deal of stress upon it． The weekly weather report on Wednesday was also in many respects favorable，especially as regards the eastern belt Cotton in Texas it stated in substance had made fair prog－ ress．It showed no serious damage from drouth．But after all，it was admitted that in the Central and Gulf States there had been little or no relief to the drouthy conditions and that rain was badly needed．There had been，indeed，scat－ tered rainfalls at about $25 \%$ of the reporting stations in Texas．But the progress at best had been only fair；in the southern part of the State it seems to have been not even fair．The late planted cotton had made poor progress．The
report added that the plants were stunted and that the warm dry weather was causing shedding. On the strength of this, after very heavy liquidation early on Wednesday, there was a rally of some 40 points in the afternoon. This was after an early break of 85 to 113 points, the latter on October. This made 212 points since Monday on the October delivery. A great many stop orders had been caught. But big operators replaced their holdings on the decline in more than one instance. Shorts deemed it prudent to cover After all, at some 25 out of 54 stations reporting in Texas the temperatures were still 100 to 107 degrees. The official reports showed that only four stations had rains and these were only moderate. It was much the same on Thursday Some 20 or more stations reported 100 to 106 degrees in Texas and less than half a dozen stations reported any rain. The drouth remained unbroken. That was the out standing and very striking fact. And it electrified Thurs day's market. An early decline on that day on reports of rain in Texas was short-lived. Such reports are the kind which appear every day from this, that and the other Texas scurce, but which are rarely verified by the official returns. When it was found that these reports had again proved unreliable there was an upward rush of prices of some 120 to 135 points from the low level of the morning. This brought October up to 28.93c. from a low point on Wednesday morning of 27.57 c . December rose from 26.89 early in the day to 28.22 c . and January from 26.76 to 28 c. Wall Street, uptown and the West were buying. Also, some local operators bought on a considerable scale. In general big traders were inclined to take hold again on the long side. They were encouraged by an advance in stocks where for the twelfth day in succcession the transactions ran above $1,000,000$ shares. Also, there were hopeful reports from curope about the reparations question. It was said that France had accepted the ideas of the Allied committee, French francs advanced sharply after an early decline. Secretary of State Hughes is to meet leading German statesmen at Berlin and hope is rising of very satisfactory results from these conferences in the German capital. . The grain markets, after sagging, took a sharp upward turn. Chicago operators, it was understood, were buying both grain and cotton. And in Liverpool the Continent was buying. Spot markets in this country moved up sharply. There were reports that the New Orleans statement of the carry-ove, to-day would be bullish. Hot weather is helping the dry goods trade in the West and Southwest. Yarns have been advancing sharply in Boston. Percales, cambrics and muslins advanced $1 / 4$ to $5 / 8 \mathrm{c}$. here. The big Amoskeag mills at Manchester, N. H., will work three days a week in August instead of closing down as usual. The Harmony mills at Cohoes, N. I., will resume on a four-day schedule. Big mills at Nashua, N. H., will resume full time on Sept. 2. Mills at Anderson, S. C., have resumed full day-time and half night-time work. Yarn spinners at Southern convention expressed the opinion that hand-to-mouth buying was about nearing its end. Silks at New York have been rising Wool has been firm and recently higher. Meanwhile there is doubt about the outlook for the cotton crop. August will tell the story. Proverbially the crop has not been made or unmade as yet. Some are estimating $12,250,000$ bales as a reasonable figure, but that remains to be seen. In August the weevil pest is apt to make itself felt. Thus far this season it has done comparatively little harm. But many believe that to expect no harm from this pest during the season would be to expect something too good to be true.
On the other hand, many crop reports, as already intimated, were favorable. In 1914 on an acreage of 37,406,000 acres as stated by the Government there was a commercial crop of $16,165,000$ bales. In that season the fine weather made the crop. The weevil, it is recalled, had spread over pretty much the whole belt with the exception of parts of Georgia and the Carolinas. This leads some to hope that good weather from now on will nullify the weevil. Some think a crop of $12,500,000$ to $13,000,000$ bales not impossible. Farmers have been fighting the weevil with poison on what seems to be a larger scale and in a more determined fashion than usual. For there is the incentive of the high price. The farmer has every reason to fight it. Meanwhile curtailment at the big mill centres is still heavy. Nobody feels at all certain that the tide has turned. Manchester has latterly been dull. Bombay has balked at the recent advance. Spot business at Liverpool has been small. The advance in October cotton since July 7 has been roughly 6c. per pound. Some think this discounts the talk of Texas drouth and everything else that may be adduced in the argument for higher prices. And now, after heavy covering of shorts here, the tendency, as many believe, is to overbuy the position again.

To-day prices were 35 to 45 points higher at the opening, with Texas still hot and dry and a bullish statement on the carry-over expected from New Orleans. But it proved to be 2,319,000 bales, against 2,573,000 a year ago. This and a New Orleans crop estimate of $12,700,000$ bales caused a big wage of selling and prices dropped 130 to 150 points from the early high. It came from all directions. Large operators here and at the West, as well as New Orleans, were understood to be selling and hammering. Another thing that struck the price a blow was a storm warning from Washington for the northwestern Caribbean Sea. New Orleans and
some operators here inferred that this might mean the breaking of the Texas drouth. At 16 stations out of 50 it was 100 to 104 to-day, and nothing more than showers were predicted. Fall River's sales of print cloths for the week reached 150,000 pieces. Manchester reported a better demand. Some do not consider $2,319,000$ bales carry-over a particularly bearish point unless followed by a good crop. August weather must decide whether it will be or not. Final prices show a net rise for the week of 5 to 25 points. The advance at one time was about 2 c . on October. Spot cotton ended at 30.95 c . a decline in 24 hours of 145 points and for the week of 430 points.
The following averages of the differences between grades, as figured from the July 31 quotations of the ten markets, designated by the Secretary of Agriculture, are the differences from middling established for deliveries in the New York market on Aug. 71924.

## Strlet good mi <br> Good middling <br> Strict middiling

Low middling

## *Strict good ordinary

## Strict good mary :-"-llow,- "tinged

 Strict midddling "yellow" tinged. *Middiling "y ell "Strict low mid. $\qquad$ $\qquad$ 3.08 off
1.35 off
1.83 off
2.75 off
.36 on
18 off
1.18 oof
.70 off
.13 off
.93 of
.53 of
.33 of
.90 of
.91 ot
51

The official quotation for middling upland cotton in the New York market each day for the past week has been:

$\begin{array}{rl}\text { Sat. Mon. } & \text { Tuse. Wed. Thurs. Fri. } \\ 35.00 & 33.85 \\ 33.00 & 31.75 \\ 32.40 & 30.95\end{array}$
NEW YORK QUOTATIONS FOR 32 YEARS.
The quotations for middling upland at New York on Avg. 1 for each of the past 32 years have been as follows:


MARKET AND SALES AT NEW YORK.
The total sales of cotton on the spot each day during the week at New York are indicated in the following statement For the convenience of the reader, we also add columns which show at a glance how the market for spot and futures closed on same days.

|  | Spot Market closed | Futures Market Closed. | SALES. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Spot. | Contr't. | Tota |
| Saturday | Quiet, $25 \mathrm{pts}$.dec Quiet, 115 pts. dec | Stron Stead |  |  |  |
| Tuesday ${ }^{\text {Wednesday }}$ | Quetet, 85 pts. dec | Steady |  | 5,000 3,200 | 5,000 3,200 |
| Thursday | Quiet. 125 pts . dec Steady St | Very st |  | 4.000 | 4,000 |
| Friday | Quiet, 145 pts . dec | Steady |  | 38,300 | 38,300 |
| Total |  |  | ---- | 50,500 | . 5 |

FUTURES. - The highest, lowest and closing prices at New York for the past week have been as follows:


Range of future prices at New York for week ending August 11924 and since trading began on each option

| Option for |  | Range for | or Week. |  |  | Range Since | nce Bept | tnning | $\bigcirc{ }^{\circ}$ | option. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| July 1924.- |  |  |  |  |  |  |  | 36.50 |  |  |
| Aug. 1924-- | 29.50 | 31 28 | ${ }_{29.5}^{30.3}$ |  |  | 5 Mar .27 |  |  |  | 301923 |
| Oct. 19 |  | July 31 | 29.97 July |  |  |  | 7 1924 | 30.00 |  | - $\mathbf{-} 301929$ |
| Nov. 1924 | ${ }_{26.89}^{28.9}$ |  |  |  |  |  |  |  |  | 11924 |
| Jan. 1925 | 26.76 | uly 31 | 28.98 July | 28 |  | $1{ }^{1}$ July ${ }^{\text {July }}$ | 1924 | ${ }^{28.19}$ |  | 4 |
| Fob |  |  |  |  |  | 5 April | 1924 | ${ }_{23,85}$ |  | Y 281924 |
| Mar. 1925. |  | July 31 | 29.06 Jul |  | 23.17 | 7 July | 71924 | 29.06 | Iy | Y 281924 |
| May 1925- |  | Jüly 3 ī | 15 July |  | 23.30 | July 7 | 71924 | 29.15 | July ${ }^{-1}$ | y-28192 |

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-nigh (Friday), we add the item of exports from the United States, including in it the exports of Friday only.
Aug. 1 -
Siveck at
Stock
$1.000 \quad 755,000 \quad 1,075,000$

| Stock at Manchester --..........-- | 42,000 | 40,000 | $\overline{65,000}$ | 87,000 |
| :--- | :--- | :--- | :--- | :--- |

Total Great Britain---- $\quad \frac{42,000}{464,000} \frac{40,000}{432,000} \frac{65,000}{820,000} \frac{87,000}{1,164,000}$
Stock at Great Britain
Stock at Haven_-....
Stock at Ratterda
Stock at Ghent
Total Continental stocks $\qquad$
Total European stocks $\qquad$ dia cotton afloat for Europe Egypt, Brazil, \&c.,afloatforEurope Stock in Alexandria, Egypt.
Stock in Bombay
Stock in Bombay, India

Total visible supply.-.......
2,190.403


Continental imports for past week have been 47,000 bales The above figures for 1924 show a decrease from last week of 59,222 bales, an ine ease of 245,713 from 1923, a decline of $1,474,562$ bales from 1922, and a falling off of $3,856,101$ 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 stock to-night, and the same items for the corresponding periods of the previous year-is set out in detail below:

| Touns. | Movement to Aug. 11924. |  |  |  | Mocement to Aug. 31923. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Receipts. |  | Ship-ments. ments. weet | $\begin{gathered} \text { Stocks } \\ \text { Aug. } \end{gathered}$ | Receipts. |  | $\begin{aligned} & \text { Ship } \\ & \text { ments. } \\ & \text { Week. } \end{aligned}$ | $\begin{gathered} \text { Stacks } \\ \text { Aug. } \\ 3 . \end{gathered}$ |
|  | Week. | Sea.on |  |  | Week. | $n$. |  |  |
| Ala., Birminglm | 18 | 35,218 | 89 | 88 | 72 | 72 | 365 | 0 |
| Eufaula - |  | 9,394 |  | 900 |  |  | 50 | 29 |
| Montgomery | 691 300 | 54,239 34,562 | 1,057 | 5,189 | 434 | 1 | $832$ | 6,463 |
| Ark., Hele |  | 34,562 15.148 |  | 1,869 818 |  | 1 |  | 874 |
| Little Rock | 112 | 113,189 | 348 | 4,559 | 67 | 56 | 333 | $\begin{array}{r}6,956 \\ 12,734 \\ \hline\end{array}$ |
| Pine Bluff |  | 61,341 | 78 | 9,119 | 68 | 68 | 723 | 22,986 |
| Ga., Albany |  | 2,081 | 37 | 1,860 |  |  |  | 2,000 |
| Athens. | 22 | 45,655 | 2,375 | 3,169 |  |  |  | $12,8^{\circ} 5$ |
| Atlanta | 1,621 | 165,851 | 2,198 | 5,804 | 155 | 155 | 909 | 10,559 |
| Augusta | 1,157 | 201,994 | 1,586 | 8,242 | 477 | 103 | 2,866 | 13,134 |
| Columbu | 100 | 78,975 | 612 | 5,616 | 286 | 286 | 106 | 4,109 |
| Macon | 294 | 33,397 | 305 | 2,591 |  |  | 2,653 | 4,013 |
| Rome | 501 | 30,712 | 2,355 | 1,267 | 75 | 75 | 100 | 3,302 |
| La., Shreveport Miss.,Columbus |  | 114,000 | 200 | 6,800 |  |  |  | 200 |
| Miss, Columbus |  | 20,050 | 93 | 176 |  |  |  | 64 |
| Clarksdale | 100 | 80,613 | 651 | 4,358 | 131 | 131 | 424 | 16,997 |
| Greenwood | 26 | 99,010 | 330 | 12,544 | 36 | 36 | 761 | 16,092 |
| Meridian | 19 | 31,433 | 15 | 5,306 | 9 | 9 | 175 | 813 |
| Natchez | 53 | 31,450 |  | 1,750 |  |  |  | 2,827 |
| Vicksburg- |  | 17,191 |  | 983 | 1 | 1 | 80 | 2,796 |
| Yazoo City Mo., St. Louts |  | 19,360 | 354 | 3,076 |  |  | 410 | 7,502 |
| Mo., St. Louts- | 1,524 | 570,423 63,912 | 1,630 138 | 3,367 4,001 | 3,831 | 1,438 | 3,937 | 5,598 |
| N.C.Gr'nsboro | 32 191 | 63,912 14,540 | 138 | 4,001 1,328 | 191 | 191 | 1,677 | 9,330 |
| Rkala., Altu | 10 | 119,384 | 2,125 | 1,358 |  |  |  | 129 |
| Chlekasha |  | 98,830 | 51 | 792 | 60 | 60 |  | 27 |
| Oklahoma |  | 62,285 | 146 | 617 |  |  | 232 | 46 |
| s.C., Greenville | 2,000 | 165,195 10,752 | 193 | 11,000 10 | 98 | 98 | 1,091 | 48 |
| Tenn., Memphis | 1,947 | 926,305 | 3,902 | 31,097 | 2,032 | 1,095 | 2,889 | 4,360 6,573 |
| punashville.... | 93 | 412 | 186 |  |  |  |  | 10 |
| Texas, Abllene- | 4 | 63,534 26,728 | -145 | 488 |  |  |  | 86 |
| Austin. |  | 39,801 |  | 81 |  |  |  | $\begin{array}{r}3,883 \\ 308 \\ \hline\end{array}$ |
| Damas |  | 127,558 | 14 | 1,445 |  |  | 26 | 1,389 |
| Houst | 8,734 | 3,495,994 | 18,218 | 29,175 | 13,730 | 6,324 | 8,020 | 24,835 |
| Paris.-- |  | 77,250 <br> 49 |  |  | --84 |  |  | 37 |
| San Antonio- <br> Fort Worth | 225 | 49,426 94,979 | 568 | 105 255 |  |  | 4 | ${ }_{293}^{111}$ |
| Total, 40 towns | 20,822 7 | 7,302,169 | 42,197 | 182.549 | 22,240 | 11,110 | 29,088 | 0,233 |

[^3]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:


* Including movement by rail to Canada.
$k$ We withhold the totals since Aug. I so as at the end of the crop year.

The foregoing shows the week's net overland movement this year has been 2,684 bales, against 11,040 bales for the week last year


* Decrease. ments at the end of the crop year. OTHER MARKETS - Below are the closing quotations for middling cotton at Southern and other principal cotton markets for each day of the week:

| Week ending Aug. 1. | Closing Quotations for Middiling Cotton on- |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Saturday. | Monday. | Tuesday. | Wed'day. | Thursd'y. | Friday.. |
| Galveston | 31.90 | 31.90 | 31.15 | 30.15 | 30.75 | 29.75 |
| New Orl | 30.00 | 30.00 | 29.50 | 28.75 | 29.42 | 28.60 |
| Mobile | 29.50 30.90 | 29.50 30.58 | 29.50 | 28.75 | 29.25 30.12 | 28.25 |
| Norfolk | 31.00 | 31.00 | 30.63 | 29.75 | 30.38 | 29.38 |
| Baltim |  | 31.00 | 31.00 | 31.00 | 31.00 | 31.00 |
| Augusta | 30.63 | 30.38 | 30.00 | 29.25 | 29.88 | 29.00 |
| Memph | 30.50 | 30.50 | 30.50 | 29.50 | 29.50 | 29.00 |
| Houston | 31.00 31.00 | 31.00 31.00 | 30.65 | 29.50 | 3 | 29.25 |
| Dallas. | 31.60 | 31.35 | 31.00 | 30.25 | 30.46 | 29.45 |

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, July 26. | Monda Juty 2 | Tuesd July | Wednesday, July 30. | Thursday. July 31. | Friday, Aug. 1. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| July |  |  |  |  |  |  |
| August ${ }^{\text {September }}$ |  | [ I] | - | 二 |  |  |
| October | 28.49 | 28.62-28.65 | 28.20-28.22 | 27.40-27.45 | 28.04-2 | - |
| December- | 28.25-28.32 | 28.42-28.48 | 27.99-28.02 | 27.32-27.38 | 27.98-28.0 | 27 17-27 27.20 |
| January March | 28.22 | ${ }_{28.50-28.52}^{28.33}$ | 28.14 | ${ }_{27.45}^{27.32}$ bla | 28.11 | 27.27-27.28 |
| May | 28.30 bid | 28 | 28.04 bld | 27.35 | 27 | 27.0 |
| Spot | $\left\lvert\, \begin{gathered} \text { Quiet } \\ \text { Very ste'dy } \end{gathered}\right.$ | Quiet | Qulet <br> Steady | Quiet <br> Steady | $\begin{aligned} & \text { Steady } \\ & \text { Steady } \end{aligned}$ | Quiet <br> Steady |

OKLAHOMA CROP REPORT.-The State Department of Agriculture at Oklahoma City, Oklahoma, issued on July 21 its cotton crop report for the State of Oklahoma as of July 16. The report follows:
The condition of the cotton crop for Oklahoma on July 16 was $72 \%$ report just released by Carl H. Robinson, Agricultural Statistician for Oklahoma. Jusging from the reiation of condition of June 25 a nd July 25
of final yields in previous years, a condition of $72 \%$ on July 16 indicates a to final yields in previous perars, a cond a total production of about $1,000,000$ yales of 500 pounds gross. The final outturn of this year's crop may be greater or less than this, according as conditions developing during the
remainder of the season may prove more or less favorable to the crop than remainder of the
The weather conditions for the past two weeks have been favorable for
The growth of cotton. During the first part of July the temperature fell
Dun the growth of cotton. During the first part of July the temperature fell several degrees below normal, which retarded the bot rains are needed in the southern portion of the State. In most sections the cotton is clean and in fine shape, but continues to lob from two to thre weeks ate. Grass-
hoppers continue to do considerable damage, particularly in the west. hoppers continue to do considerable damage, particularly in the west,
southwest and central sections. In several cases it is reported that they have destroyed as much as $25 \%$ of the arreage in these sections. Efforts
hare being made to destroy the grasshopper in various sections of the State. are being made to destroy the grasshopper in various sections or the southern
The boll weevil has made his appearance in many sections over the part of the state, but as yet, very hittle damage has seen reported. The
first blooms have appeared in the central part of the state, while many are reported in the southern sectionsition and forecasted production published
This is the first report of condition by the United States Department of Agriculture for the date of July 16 . and is issued in compliance with an Act passed by the ariatsession of Congress. first bale of cotton from Florida of the 1924 crop arrived in Savannah on July 23. It was consigned to Butler Stevens Co., who put it up for auction at the Savannah Cotton Exchange on July 23. Starting at 40 cents, the bale was run up by successive stages to 60 cents, at which price it was sold to Frederick ${ }^{(1)}$ Krenson. The bale weighed 400 pounds
and was classed as middling, of fairly good preparation, and was considered remarkably good quality for the first bale. This bale was grown by J. C. Getzen of Webster, Florida, who has sustained his record of many years by shipping the first bale out of Florida.
Frederick Krenson shipped the bale to J. S. Bache \& Co. of New York, who had it auctioned off in front of the Cotton Exchange Building in New York on July 28. Bids started at 35 cents and ended at 40 cents, only two bids being received, a Mr. Lynch buying it at the latter price.

FIRST BALE OF COTTON FROM GEORGIA.-According to the Atlanta "Constitution" of July 30, the first bale of Georgia cotton, grown near Omega, in Colquitt County, was auctioned Tuesday, July 29, at noon in front of the Atlanta Commercial Exchange Building. J. J. Williamson of Williamson, Inman \& Stribling, cotton merchants, secured the bale on a bid of $451 / 2$ cents. Mr. Williamson donated the bale to the Near East Relief, and it will be sent to New York and re-auctioned and the proceeds turned over to the Near East Relief orphanages. The bale graded as middling cotton, was raised by Wiley Burch, and was shipped to Atlanta by the Georgia Cotton Co. as agents. It weighed 485 pounds and brought a good price, according to J. Hope Tigner, Secretary of the Atlanta Commercial Exchange, who had charge of the auction. The actual auctioning was done, however, by Forest Adair, of the Adair Realty Co. The first bale raised in Georgia last year was sold in Atlanta and brought a price of 51 cents. This bale was also bid in by Mr. Williamson, who has been the successful bidder for first bales for several years. The bale sold Tuesday was raised in the same section of the State as the first bale of 1923, although it was ginned about 10 days earlier.

RECEIPTS FROM THE PLANTATIONS

## woet




The above statement shows: (1) That the total receipts from the plantations since Aug, 11923 are 6,604,757 bales; in 1922-3 were $5,165,534$ bales, and in 1921-2 were $5,271,239$ bales. (2) That although the receipts at the outports the past week were 35,170 bales, the actual movement from plantations was 11,719 bales, stocks at interior towns having decreased 23,451 bales during the week. Last year receipts from the plantations for the week were 19,528 bales and for 1922 they were nil bales.
WEATHER REPORTS BY TELEGRAPH.-Reports to us by telegraph from the South this evening indicate that rainfall has as a rule been scattered and precipitation has been light. The weather during the week has been generally favorable although there are some localities that are in need of rain. There are some reports of shedding.
Galveston, Tex.- The weather has been generally favorable for early planted cotton but late planted cotton is spotted and irregular in size of plant. There have been some complaints of shedding caused by the excessive heat. Rain is needed in most sections of Texas to insure best results.
Mobile, Ala.-The weather has been hot and there has been considerable shedding, Weevil damage has been slight and cotton is opening freely in the lower counties.

| Gaivesto | Rain. | Rainfall. dry |  |
| :---: | :---: | :---: | :---: |
| Abilene | 2 days | 0.04 in. | high |
| Brenham |  |  | high |
| Brownsville |  | dry | high |
| Corpus Christi. |  | dry | high |
| Dallas |  | dry | high |
| Henriett | 1 day | 0.45 in . | high |
| Kerrvi |  | dry | high |
| Lampasas |  | dry | high |
| Longview |  | dry | high |
| Luling |  | dry | high |
| Nacogdoch | 1 day | 0.06 in . | high |
| Palestin |  | dry | high |
| Paris |  | dry | high |
| San An | 1 day | 0.00 in . | high |
| Taylor |  | dry | high |
| Weatherfor |  |  | high |
| Ardmore, | 1 day | 0.18 in . | high |
| Altus | 2 days | 0.20 in . | high |
| Muskogee | 3 days | 0.25 in. | high |
| Oklahoma City | 2 days | 2.12 in . | high |
| Brinkley, Ark. | 1 day | 0.34 in. | high |
| Eldorado |  | dry | high |
| Little Roc | 1 day | 0.14 in . | high |
| Pine Bluff | 1 day | 0.04 in . | high |
| Alexandria, | 2 days | 0.36 in. | high |
| Amite |  | 0.30 in . | high |
| New Orlean | 1 day | 0.15 in. | high |
| Shreveport |  |  | high |
| Okolona, Miss | 2 days | 0.46 in. | high |
| Columbu |  | dry | high |
| Greenwoo |  |  | high |
| Vicksbu | 2 days | 0.81 in . | high |
| Mobile, | 2 days | 1.15 in. | high |
| Decatur | 1 day | 0.90 in. | high |
| Montgomer |  |  | high |
| Selma- |  |  | high |
| Gainesvill | 2 days | $0.39 \mathrm{in}$ | high |
| Madison | 3 days | 0.70 in. | high |



Rain. Rainfall.
1 day
0.04 in:

The following statement we have also received by telegraph, showing the height of rivers at the points named at

| N |  | $\text { Aug. } 11924 .$ | $\begin{gathered} \text { Aug. } 31923 . \\ \text { Feet. } \end{gathered}$ |
| :---: | :---: | :---: | :---: |
| Memphis | Above zero of gauge- | 5.7 | 3.2 9.8 |
| Nashville | Above zero of gauge- | 15.6 | 8.8 |
| Shreveport | Above zero of gauge- | 6.3 | 7.4 |
| Vicksburg. | Above zero of gauge. | 26.6 | 7.2 |

WORLD'S SUPPLY AND TAKINGS OF COTTON.

| Cotton Takings. Week and Season. | 1924. |  | 1923. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Week. | Season. | Week. | Season. |
| Visible supply July | $2,249,715$ | k | 2,097,392 | k |
| American in sight to Aug. 1--- | 64,403 | ${ }_{\mathbf{k}}^{\mathbf{k}}$ | 132,568 | k |
| Bombay receipts to July $31-1$ | 3,000 | k | 120,000 | k |
| Other India shipm'ts to July 31 - Alexandria receipts to July 30 | 3,000 400 | k | 8,000 | k |
| Other supply to July 30 _* ${ }^{\text {b }}$ | 4,000 4 | k |  | K |
| Total supp | 2,324,518 | k | 2,260,960 | k |
| Visible supply Aug. 1 | 2,190,493 | k | 2,004,002 | k |
| Total takings to Aug. 1-a.....- | 134,025 |  |  |  |
| Of which American | 79,625 | k | 160,958 | k |
| Of which other- | 54,400 | K | 96,000 | k |

$b$ Emmbraces receipts in Europe from Brazil, Smyrna, West Indies, \&c $b$ Estimated. K We withhold the totals since Aug. 1 so as to allow of
proper adjustments at the end of the crop INDIA COTTON MOVEMENT FRO

| Juty 31 <br> Receipts at |  |  | 1923-24 |  | 1922-23. |  | 1921-22. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Week. | $\begin{gathered} \text { Since } \\ \text { Aug. } 1 . \end{gathered}$ | Week. | $\begin{gathered} \text { Since } \\ \text { Aug. } 1 . \end{gathered}$ | Week. | $\begin{aligned} & \text { Since } \\ & \text { Aug. } 1 . \end{aligned}$ |
| Bombay .............. |  |  | 3.000 | 3,313,000 | 20,000 | 3,684,000 | 24,000 | 3,478,000 |
| Exports. | For the week. |  |  |  | Stnce August 1 . |  |  |  |
|  | $\begin{gathered} \text { Great } \\ \text { Britain. } \end{gathered}$ | $\begin{aligned} & \text { Conti- } \\ & \text { nent. } \end{aligned}$ | Japan\& China. | Total. | $\begin{gathered} \text { Great } \\ \text { Brtuain. } \end{gathered}$ | $\begin{aligned} & \text { Conti- } \\ & \text { nent. } \end{aligned}$ | $\begin{aligned} & \text { apan } \\ & \text { China. } \end{aligned}$ | Total. |
| Bombay- $1924 \ldots$ $1923 . .$. | 1,000 | $\begin{array}{r} 2,000 \\ 24,000 \\ 10,000 \end{array}$ | $\begin{array}{r} 8,000 \\ 14,000 \\ 23,000 \end{array}$ | 10,00039,000 33,000 | $\begin{gathered} 153,000 \\ 137,000 \\ 44,000 \end{gathered}$ | 945,0001,546,0002,644,000 669,5002,105,5002,912,000 |  |  |
| Other India- |  |  |  |  |  |  |  |  |
| $\begin{aligned} & 1924 \\ & 1923 \end{aligned}$ $1922 .$ | $\begin{aligned} & 2,000 \\ & 1,000 \end{aligned}$ | $\begin{aligned} & 1,000 \\ & 7,000 \\ & 1,000 \end{aligned}$ | $\cdots$ | $\begin{aligned} & 3,000 \\ & 8,000 \\ & 1,000 \end{aligned}$ | $\begin{gathered} 131,000 \\ 844,00 \\ 13,000 \end{gathered}$ | $\begin{aligned} & 516.001 \\ & 29650 \\ & 295,450 \\ & 2250 \end{aligned}$ |  | $\begin{gathered} 647,000 \\ 380 \\ 3805050 \\ 50 \end{gathered}$ |
| Total all- | 2,000 <br> 2,000 | $\begin{array}{r} 3,000 \\ 31,000 \\ 11,000 \end{array}$ | $\begin{gathered} 8,000 \\ \begin{array}{c} 8,000 \\ 23,000 \end{array} \end{gathered}$ | $\begin{aligned} & 13,000 \\ & 47,000 \\ & 34,000 \end{aligned}$ | $\begin{gathered} 284,0001 \\ 221,000 \\ 57,000 \end{gathered}$ | $\begin{aligned} & 1,461,0001 \\ & 966,0502 \\ & 752,9501 \end{aligned}$ |  |  |
| Tratal- |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | 105.50 |  |

According to the foregoing, Bombay appears to show a decrease compared with last year in the week's receipts of 17,000 bales. Exports from all India ports record a decrease of 34,000 bales during the week, and since Aug. 1 show a decrease of 1,550 bales

ALEXANDRIA RECEIPTS AND SHIPMENTS.

| Alexandria, Egypt. July 29. | 1924. | 1923. | 1922. |
| :---: | :---: | :---: | :---: |
| Receipts (cantars) This week. Since Aug. $\qquad$ | 2.000 $6.402,136$ | 6.683.740 | 12,000 5.488 .434 |


To Americat and India-


Total exports

Week. Siuce. 1 6.683.740 12,000
$5.488,434$

6,000 ${ }_{927,017}^{7,100}{ }_{963,132}^{7,450} \frac{749,079}{}$ This.-A cantar is 99 lbs Etement shows that the receipts for the week ending July 2,000 cantars and the foreign shipments 6,000 bales.
MANCHESTER MARKET.-Our report received by cable to-night from Manchester states that the market in yarns and in cloths is firm. Demand for India is improving. We give prices to-day below and leave those for previous weeks of this and last year for comparison:

|  | 1923-24. |  |  |  |  |  | 1922-23. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | $\begin{aligned} & 81 \text { lds. Shirt- } \\ & \text { ings, Commont } \\ & \text { to Finest. } \end{aligned}$ |  | $\left\lvert\, \begin{aligned} & \operatorname{Cot}^{\prime} \cdot n \\ & M u d . \\ & \text { Upl's } \end{aligned}\right.$ | $\begin{aligned} & 32 s \text { Cop } \\ & \text { Twist. } \end{aligned}$ |  |  | 814 los. Shtrtings, Commoto Finest Finest. |  |  |
| $\begin{gathered} 9 y \\ 9 \\ 16 \\ 23 \\ 30 \end{gathered}$ |  <br> d. <br> $25 / 3 / 2$ <br> $251 / 2$ <br> $251 / 2$ | @ | $\begin{aligned} & 2838 \\ & 2816 \\ & 2816 \\ & 2816 \\ & 2816 \end{aligned}$ |  |  | $\begin{gathered} \text { d } 17.37 \\ 17.89 \\ 17.46 \\ 17.46 \end{gathered}$ |  |  |  | $\left\{\begin{array}{l} s \mathrm{~d} . \\ 180 \\ 160 \\ 160 \\ 160 \end{array}\right.$ |  |  |
| June |  |  |  |  |  |  |  |  |  |  |  | 15.96 |
| $\begin{aligned} & 6 \\ & 13 \\ & 20 \end{aligned}$ | $\left[\begin{array}{l} 2551 \\ 255 \\ 25 \% \end{array}\right.$ | $\begin{aligned} & \text { @ } \\ & \text { @ } \\ & \hline \end{aligned}$ | $\begin{aligned} & 283 / 2 \\ & 285 \\ & 27 \% 1 \end{aligned}$ | $\left\{\begin{array}{l} 181 \\ 180 \\ 182 \end{array}\right.$ | $\begin{array}{r} @ 185 \\ \text { @18 } \\ \text { @18 } \end{array}$ | $\left\lvert\, \begin{aligned} & 17.30 \\ & 17.14 \\ & 16.99 \end{aligned}\right.$ |  | $\begin{aligned} & \text { @ } \\ & \text { @ } \\ & \hline \end{aligned}$ | $\begin{aligned} & 2419 \\ & 245 \\ & 240 \end{aligned}$ | $\left\{\begin{array}{l} 163 \\ 170 \\ 170 \end{array}\right.$ | $@ 17$ $@ 174$ $@ 173$ $@ 174$ | 16.33 16.61 16.57 |
| ${ }_{27}^{27}$ | 251/6 | (e) | 271/2 | 182 | (618 5 | 16.88 | $223 / 2$ |  |  |  | @171 | 57 |
| ${ }^{4}$ | 25 |  |  |  |  |  |  |  |  |  |  |  |
| 11 | ${ }_{241 / 2}^{25}$ | $\stackrel{\Xi}{\varrho}$ | $\begin{aligned} & 27 \\ & 253 \\ & 27 \end{aligned}$ | 181 | @18 ${ }^{\text {@ }}$ | 16.35 16.73 1 |  |  |  | 1163 | $\underbrace{}_{016} 6$ | 15.79 |
| 25 |  | (1) | 27\% | ${ }_{19}^{18} 4$ | @1820 | ${ }_{17}^{16.74}$ |  |  | ${ }_{21}^{22}$ 3 |  | ${ }_{\text {@16 }}^{16} 5$ | 15.49 14.42 |
|  | 261/3 | (a) | 28 | 196 | (a202 | 18.18 |  | (a) | $20 \% 6$ | 160 | (1162 | 13.71 |

SHIPPING NEWS.-Shipments in detail:
NEW YORK-To Antwerp-July 25 -Sahale, 100 -.-July 30 - ${ }^{\text {Ba }}$


To Ganoa July 29 - West Elcasco, $200-$
To Piraeus-July 29- Themistocles, 25 -
To Glasgow-July 25-California,
To Bremen-July 31-Lutzow, 100 --Nubian, 2,470 -
To Manchester July 25 Nubian, 75 .
To Antwerp July 26 Brazier 150 Brazilier, 50
To Ghent July 26 .
To Marmansk-Joly 30 Gisla, 16,927 -

wo Antwerp July $31-$ West Cheswald. 250
To Ghent-July
o Barcelona-July 31 - Mar Blanco, 804 -
To Bremen-July 31 -August Leonhardt, 211...July 31-
To Hamburg, Juby 31 August Leonhardt, 500

To Copenhagen-July 26 Tampa, 200
To Bremen- July $30-$ August Leonhardt, $35 \overline{7}$
OSTON Ho To Aiverpool-July 18-Deer Lodge, 92 $\qquad$
MOBILE-To Bremen-July 26 -Maiden Creek, 58
NORFOLK TO Liverpol July 30 Westlake, 150
PHILADELPHIA-To Gothenburg-July 14-Troliel
PHILADELPHIA-To Gothenburg-July 14-Trolieholm, 30 -


LIVERPOOL.-Sales, stocks, \&c., for past week:

|  | July 11. | July 18. | uty |
| :---: | :---: | :---: | :---: |
| Sales of the wom | $23,000$ | $19.1800 .$ |  |
| Actual | 1,000 | 1,000 | 1,0 |
| Forwarded | 43,000 | 43,000 | 4, |
| Total sto | 166,000 | 4185000 | 423, |
|  | 24,000 |  | 47,0 |
| Of which Americ |  | 5.000 | 30,0 |
| Amount arloat | 105,0 13,00 | 112,000 24,000 | 110.000 23.000 |

28,000
The tone of the Liverpool market for spots and futures each day of the past week and the daily closing prices of spot cotton have been as follows:

| Spot. | Saturday. | Monday. | Tuesday. | Wednesday. | Thursday. | Friday. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{gathered} \text { Market, } \\ 12: 15 \\ \text { P. M. } \end{gathered}$ | OLIDAY | Quiet. | Quiet. | Qulet. | Quiet. | Qulet |
| Mid.Upl'ds |  | 18.49 | 18.21 | 18.62 | 18.04 | 18.18 |
| Sales |  | 4,000 | 5,000 | 4,000 | 4,000 | 4,000 |
| Futures. <br> Market opened |  | Firm 74 to 85 pts . advance. | $\begin{gathered} \text { Steady } \\ 18 \text { to 21pts. } \\ \text { decline. } \end{gathered}$ | $\begin{aligned} & \text { Firm } \\ & 1 \text { to } 20 \mathrm{pts} . \\ & \text { advance. } \end{aligned}$ | Steady 9 to 17 pts . decline. | Easy 36 to 54 pts. adv. |
| $\begin{gathered} \text { Market, } \\ 4 \\ \text { P. M. } \\ \hline \end{gathered}$ |  | Quiet but steady 65 to 77 pts . adv. | Steady 10 pts. adv22 pts . dec. | Quiet 9 to 34 pts. decline. | $\begin{gathered} \text { Steady } \\ 31 \text { to } 47 \mathrm{pts} . \\ \text { decline. } \end{gathered}$ | $\begin{gathered} \text { Easy } \\ 29 \text { to } 49 \\ \text { pts. adv. } \end{gathered}$ |

Prices of futures at Liverpool for each day are given below:




## BREADSTUFFS

Friday Night, Aug. 11924.
Flour, despite some improvement now and then, has remained in much the same position as regards the state of trade that has been so noticeable for many weeks. Despite the recent rise in wheat, the buying has not been, as a rule. in large lots. Stocks have become depleted and buying is compulsory. Frequent buying in small or moderate lots is the very evident policy of buyers. This policy has to all appearances cost them dearly. And some have become anxious and have bought more freely. But that is not the rule. Buying for distant needs is the exception. Many believe the rise in wheat is being overdone. They continue as skeptical as ever as to the likelihood of its being sustained. Mr. Patten's prediction of $\$ 2$ wheat moves them not at all. They look for cheaper wheat when the crop movement starts in earnest. Export business has been small. The United States may be in a position, however, to compete more successfully with Canada this year for foreign trade. The clearances last week from New York were 51,967 sacks. The wide sweep of wheat fluctuations has interfered with business in new crop Kansas flour. Buyers took hold at times, however, more freely. Holders think they are getting a broad hint from the recent rise in wheat at Chicago and Winnipeg. Minneapolis wired: "Foreign inquiries for flour in the Minneapolis market are more numerous than they have been in many months. A considerable business has been done in first clears. Interest in our flour has been practically dead for two or three years."

Some think buyers here will have to increase their purchases in the very near future. They have been holding aloof for a prolonged period. They have doubted the permanence of a rise in prices and have allowed their stocks to run down to a low total. They are said to be showing nervousness. Export demand is quiet, but there is a routine business going on, in small lots.

Wheat declined for a time with Canadian crop news bet ter and reports of black rust in Canada again for a time sharply denied. Also, there were very large daily receipts at Kansas City, where, indeed, they were the largest on record, reaching 1,872 carloads, as against 799 a year ago. The Canadian Northwest had good weather and European markets were still cold towards the American advance. They will not respond, it is believed, until they begin to feel the actual punch of deficient supplies. Yet primary American receipts, it was noticed, were $4,183,000$ bushels on Mon day, against $2,643,000$ a week previous and $3,710,000$ bushels last year. The high prices act as a magnet. Primary shipments meanwhile were 583,000 , against 744,000 on the previous Monday and 593,000 last year. A local statistician figures that exporting countries will have only $630,000,000$ bushels to spare this season, compared with estimated import needs of $750,000,000$ bushels of wheat. Exporters took 500,000 bushels in all positions early in the week, including 250,000 bushels durum to France and Italy. Trading on the 26th was on a large scale and big selling, i. e. millions of bushels, had at times little effect. On that day Winnipeg and Liverpool led the rise. Winnipeg was up $5 \% / 8$ to 75 s . the latter on July, which rose over 10c. from the low of July 25 , and ended $171 / \mathrm{sc}$. over Chicago, compared with 10 to 13 c . under recently. Liverpool spot wheat was 7 to $101 / 2 \mathrm{c}$. per bushel higher for the day, Hedging sales fell flat; yet it was estimated that over $1,000,000$ bushels were booked to arrive. An Omaha house bought 400,000 bushels in the country and a Chicago firm nearly 500,000 bushels. Purchases to arrive were made in large amounts, but this was neutralized largely by buying of futures to remove hedges painst export sales. Local handlers sold 280,000 bushels to exporters, while the seaboard claimed 600,000 bushels sold abroad. Charters were made for 160,000 bushels to Buffalo at $11 / 2 \mathrm{c}$. Sales of 500,000 bushels were reported for export, including a cargo to France. Cheerful talk about the reparations outlook, covering and export sales on Tuesday estimated at anywhere from 500,000 to $1,000,000$ bushels, in the end offset Canadian rains on the 29th inst., after an early decline of 2c. at Chicago and 3c. at Winnipeg. Larger receipts and increased hedging sales told for a time. Winni peg wired that day: "Heary rains throughout the West especially in Alberta and over the dry belt, have checked the buying to some extent this morning, and while offerings are not large, the market shows signs of heaviness. Undertone is firm and all declines are being stubbornly contested." James A. Patten in discussing the situation said May wheat may sell at $\$ 2$ and May corn at $\$ 125$ to $\$ 150$. Wheat prices are dependent upon losses in Canada, while he till res Europe is short $125,000,000$ bushels in its crop as compar ${ }^{2}$ with last year. If rust causes a further reduction in Canada the $\$ 2$ per bushel price may be realized, although setbacks are to be expected from time to time. It is also well to consider, he says, that with wheat prices advancing farmers will sell freely and will seed every acre nosible this fall. A big crop next year might cause a lowering of values and might place the wheat trade in the same depressed condition it was a year ago. The Winnipeg "Free Press" said July 28: "The heavy rains of last Saturday night and Sunday morning will have the effect of washing off rust spores if there happen to be any on the wheat, said J. H. Wvans, Deputy Minister of Agriculture, last evening. Followed by a few cool days and a light wind, the wind will help filling nicely. He continued: 'If Mr. Snow does not know any more about rust than he appears to know it will prove rather misleading. I have been watching crops maturing in this country for 18 years and I have yet to see one that did not take around three weeks from shot blade to blossom and from 30 to 40 days from blossom to cutting, and that needs good weather." Ottawa, Ont., wired early in the week: "All rumors of black rust and statements that Canada's 1924 wheat crop is facing a serious look is said by Government officials to be without foundation, but a special inquiry will be made at once. If reports received by grain dealers are found to be correct, the Government's statistical bureau will likely be scrapped." The world's shipments last week totaled $9,792,000$ bushels, against 10 ,344,000 in the previous week and $9,111,000$ a vear ago. The quantity of wheat on passsage decreased $6,320,000$ bushels for the week. Des Moines wired July 29: "The National Farmers' Grain Dealers' Association, in which 5,000 grain elevators in the Middle West hold membershins, has refused to indorse the recently organized Grain Marketing Co. of Chicago until it is provided that all stocks are to be held by farmers' elevator companies and not by individuals. Rains occurred in parts of Australia where needed. Kansas City had nearly 2,000 cars of new wheat, or a record day's receipts. Snow reiterated his claim of black rust in Canada while LeCount again expressed the belief in not much more than $200,000,000$ bushels for that country, notwithstanding Canadian claims of $315,000,000$ bushels or more. Meanwhile the American visible supply increased last weei 2,262,000
bushels, against a decrease of $4,048,000$ in the same week last year, a difference of $6,300,000$ bushels. The total is now $36,436,000$ bushels, against $28,248,000$ last year. The Hungarian Government estimates the 1924 wheat crop at $60,000,000$ bushels, against $67,600,000$ last year; $54,720,000$ in 1922 and $79,000,000$ the ten-year average. Washington wired July 28: "The estimates of the stocks of wheat in interior mills and elevators on July 1 by the United States Department of Agriculture are $34,000,000$ bushels, compared with a revised estimate for last year of $37,000,000$ bushels. carry-over of wheat in the United States on June 30, including the stocks in interior mills and elevators, amount on farms, and the visible supply in terminal markets, is estimated at $102,000,000$ bushels, which is practically the same as the carry-over on July 1 last year." Broomhall's international review said: "The world's grain prices continue to advance with the Canadian crop news dominating. If Canada harvests a crop of $300,000,000$ bushels and America $780,000,000$, world supplies will be about sufficient to satisfy importers' requirements during the cereal year 1924-25, iout only provided that the Argentine and Australia harvest fair crops next January. If smaller crops than those mentioned above are raised importers will need to economize to cover their consumptive needs." Chicago wired: "It is stated that the Canadian Government will issue estimates of crop on Aug. 11 at 4 p. m." The Grain Growers' Co. of Winnipeg said: "Rust is prevalent every year; it is not developing." Minneapolis necessitated trading in new and old options. Minneapolis necessitated trading in new and old options.
Unless otherwise stated, all transactions except to close old Cnless otherwise stated, all transactions except to close old
trades, will be made in new options." The "Price Current" said: "The outlook for wheat remains generally favorable and there is a strong disposition to look for crop of around $786,000,000$, this figure being the estimate of 1923 yield. Farmers will secure a very high price and the effect is generally felt in business already." Wheat broke on Thursday at first with reports of good rains in Canada, but it rallied with quite as much vigor later. Sold-out bulls took nold as export business, it was reported, increased and the Northern hemisphere crop $10 \%$ under last year's. Black rost news and talk of an export business of possibly as much is $3,000,000$ bushels, sent wheat prices upward on the July 31. To-day prices were irregular in an active market, closing lower by 2 to 23 e. Export sales were estimated at 750,000 to $1,000,000$ bushels, largely American wheat, including hard and durum and also some Manitoba. Snow put the total American crop at $786,000,000$ bushels, the same as a year ago. This of itself caused selling. It was $46,000,000$ bushels larger than the last Government estimate. Cash markets were lower. Southwestern receipts were large. Winn'peg was inclined to be weak, though the cash premiums there were up 3c. In th speculation there was heavy liquidation, so that an early advance, due partly to blacis rust reports from Canada and the Northwest, $\because$ oon gave way to a noticeable break. Prices end unchanged to $3 / 4 \mathrm{c}$. higher for the week.

DAILY OLOSING PRICES OF WHEAT IN NEW YORK. No. 2 red.Sat. Mon. Tues. Wed, Thurs. Fri DAILY CLOSING PRICES OF WHEAT FUTURES IN CHICAGO. July delivery in elevator December delivery in elevatorDAILY CLOSING
July delivery in elevator
October dely in elevator. in elevator-...
December delivery in elevator
Indian corn advanced worse than expected, oats hish $31 / 2$ c., with crop news fair and James $H$. Patten talking of s1 easy possibility. Wheat and its early decline was ignored. Chicago traders after long automobile trips over Sunday came back bullish. Most months got into new high ground. New crop months caught the shorts napping; they were dumfounded by the strength of these months, which had evidently been oversold on recent good crop news. The world's shipments last week were $7,452,000$ bushels, against $7,794,000$ in the previous week and $2,882,000$ last year. Corn on passage decreased $3,953,000$ for the week. Chicago professes increasing fear that the crop will not mature ahedd of frost over a very large area. This is the chief bull argument with many. The American visible supply last week increased 94,000 bushels and is $3,865,000$ bushels, against $3,771,000$ in the previous week and $1,930,000$ last year. On the 29 th inst. corn felt the depression in wheat, but rallied with it later, despite warmer and more favorable weather. The big advance in hogs helped corn. It means a big feeding demand. Omaha wired. "Morning papers quote Anderson, the Government crop agent for Nebraska, as saying: 'Corn is 10 days late through the State on an average, but with abundant moisture in the ground. There has never been a better corn prospect since 1920, and it has an excellent color; fields clean; stand fair.'" The "Price Current" said: "Corn shows an improvement, but a late season will be necessary to mature same over a wide area." The Iowa crop bulletin said: "While corn made best progress of the season, there has been little improvement in general condition and best fields continue two weeks later than the average. Tassels showing in fields in nearly all parts of State. There is much corn in bottom lands, particularly in Missouri bot-
toms, which range from knee high down to almost nothing. A few of the fields are in the silk. In some sections all the corn has been laid by." On July 31 corn fell with a sharp decline in hogs, though July corn did make a new high for the season. To-day prices advanced $11 / 2$ to $43 / 4 \mathrm{c}$., with a sharp demand. It carried September corn to a new "high." Corn disregarded wheat, for receipts were smaller and there was a good cash demand at rising prices. The country was not anxious to sell. That was plain enough. It was one of the outstanding features. Shippers are short against August sales. Snow put the crop at $2,622,000,000$ bushels, or
$107,000,000$ larger than the 107,000,000 larger than the last Government estimate, but $430,000,000$ smaller than last year. The improvement was not so great as many had expected, judging from recent reports of good weather. Argentine corn at the seaboard was quoted about 20c. lower than American, but hangs fire; here is comparatively little demand for it. Final prices show a rise for the week of 6 to 7 c .

DAILY CLOSING PRICES OF CORN IN NEW YORK.
No. 2 mixed cts_1251/2 Mon. Tues. Wed. Thurs. Fri. $1281 / 2$ daily closing prices of corn Futures in chicago. July delivery in elevatorDecember delivery in elevator-
Day delivery invery in elevator May delivery in elevator

Oats were higher early in the week, with Cana 983100 reports bad and James H. Patten predicting 60 to 65 c . Only July was a kind of millstone; it dragged on the July 28 and the ending was irregular. July closed 1c. lower; other months wound up 2 to $23 / 8 \mathrm{c}$. higher, the latter on December and May. Distant months reached new high levels, with Canadian crop news the motive power. Winnipeg was strong. Commission houses bought freely. The bull side is still popular. The American visible supply decreased 890,000 bushels last week and is now $3,061,000$, against $5,711,000$ last year. Chicago wired: "The Canadian oats crop is said to be a total failure in many of the most important sections. Some have been buying oats owing to the high price of corn." Very heavy realizing by commission houses caused a setback on July 29. The Iowa crop bulletin said: "Early oats are mostly in shock and threshing begins with best crop ever harvested reported in Fayette County. Late oats are being harvested and prospects are favorable." The "Price Current" said: "Oats maturing rapidly and a good crop indicated." Des Moines, Iowa, wired: "Thresh ing general; offer of oats increasing. Trade anticipates heavy movement following threshing." To-day prices ended practically unchanged. There was not much business. The cash demand was light. This offset the fact that the receipts were of only fair size. Cash prices were depressed. For the time being the market ignored unfavorable crop news from Canada, for the American crop was estimated at $1,393,000,000$ bushels by a private statistician or $37,000,000$ more than the last Government figures and some $93,000,000$ more than a year ago. This for the moment took the edge off the bullish speculation. Prices show a rise for the week however, of $1 \% \mathrm{c}$

DAILY CLOSING PRICES OF OATS IN NEW YORK.
Sat. Mon. Tues. Wed. Thurs. No. 2 white-.........................
DAILY OLOSING PRICES OF July delivery in elevator-
September delivery in ele September delivery in elevator.
December delivery in elever December delivery in elevat
May delivery in elevator
DAILY CLOSING PRIOES OF July delivery in elevator October delivery in elevator-........
Rye early in the week was
closed 2 to 10 . On July 28 to big professional and ft was the sensation of the day, due of eroressional and foreign buying. There were reports small sates and bad Canadian crop news. Offerings were ser and new highs were reached on all months. Decemfuture up to $\$ 1011 / 4$ and May to $\$ 1051 / 2$. Europe bought 28th inst. was the largest seen for months. That the price got above the $\$ 1$ mark was a notable event in itself. Rye was advanced not only because of bad Canadian crop conditions, but also because it is a cheap substitute for wheat. To-day prices declined 2 to $21 / 2 \mathrm{c}$. on week-end liquidation and favorable crop reports from the American Northwest. Besides, rye sympathized with the depression in wheat. Also, there was not much actual trade for export. The Continent bought only about 100,000 bushels. This was all the actual business reported, although there was a better inquiry from
Europe. Some of it was traceable to Europe. Some of it was traceable to more favorable reparations news. Hedge selling was small. Final prices for the week show a rise of 6 to $61 / 2 \mathrm{c}$.
DAILY CLOSING PRICES OF RYE FUTURES IN CHICAGO. July delivery in elevator
September dell very
December delivery in elevator-...
The following are closing quotations:

## FLOUR.



| Wheat, New York: <br> No. 2 hard winter, f.o. b.-.-1 1465 <br> No. 2 red.f.p.b. <br> Oorn: $\qquad$ <br>  |  |
| :---: | :---: |
|  |  |
|  |  |
|  |  |
| mix | Barley, New York: |

The statements of the movements of breadstuffs to market indicated below are prepared by us from figures collected by the New York Produce Exchange. The receipts at Western laine Aug. 1 for each of the last three years have been:
sind

| Reectpts at- | Flour. | Wheat. | Corn. | oats. | Barley. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |


|  | \|ots.19675s. | ush. 6 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| ${ }_{\text {Puluma }}$ | 2,000 |  | 50,0 |  | 9, ${ }_{\text {90,000 }}^{29,000}$ |  |
| oit- |  |  |  |  |  |  |
| noup |  |  |  |  |  |  |
| Stas |  |  |  |  |  |  |
|  |  |  | 335,000 | 158,000 |  |  |
| $\stackrel{\text { Stoux }}{ }$ |  | 39,000 | 边 | 38,000 <br> 36,000 |  | 11,000 |
|  | ${ }_{353,00}^{4690}$ |  |  |  |  |  |
| Same wk. '22 | 361,000 | 6,074,00 | 5,225,000 | 4,540,0 | ${ }_{453,00}$ | ${ }_{362}$ |
| $\begin{gathered} \mathrm{Sinc} \mathrm{n} 9 \\ 19 \end{gathered}$ |  |  |  |  |  |  |

Total receipts of flour and grain at the seaboard ports for the week ended Saturday, July 26 1924, follow:

| Recetpts at- | Flour. | Wheat. | Corn. | Oats. | Barley. | Rye. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New York--- | Barrets. <br> 142,000 | Bushels. 188,000 | Bushets. 132,000 | Buehels. 710,000 | $\begin{array}{r} \text { Bushels. } \\ 95,000 \end{array}$ | $\begin{gathered} \text { Bushels. } \\ 362,000 \end{gathered}$ |
| Philadelphia-- | 53,000 24,000 | 134,000 356,000 | 8,000 | $\begin{array}{r} 10,000 \\ 24,000 \end{array}$ |  |  |
| Newp ${ }^{\text {ct }}$ News- | 24,000 3 3 | 356,000 | 11,000 | 320,000 |  | 2,000 |
| Norfolk ${ }_{\text {New }}$ Orleans | 2,000 |  |  |  |  |  |
| New Orleans * Galveston..-- | 80,000 | 284,000 731,000 | 137,000 | 29,000 |  |  |
| Montreal | 45,000 | 3,349,000 | 5,000 |  | 279,000 | 499,000 |
| Boston | 18,000 | 1,000 | 2,000 | 13,000 |  | 499,000 |


| Total Wk. 24 | 367,000 | $5,043,000$ | 299,000 | $1,548,000$ |  |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: |
| Since Jan. $\mathrm{I}^{24} 2414,522,000$ | $128,482,000$ | $14,047,000$ | $26,416,000$ | $7,309,000$ | $811,813,000$ | $\begin{array}{llllll}\text { Week } 1923 \text { _- } & 353,000 & 5,096,000 & 233,000 & 242,000 & 109,000 \\ \text { Since Jan. } 123 & 683,000\end{array}$

 * Recelpts do not incl
through bills of lading.

The exports from the several seaboard ports for the week ending Saturday, July 261924 , are shown in the annexed statement:

| Exports from- | Wheat. | Corn. | Flour. | Oats. | Rye. | Barley. | Peas. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| New Y | Bushels 693,799 | Bushels. | Barrels. 37,545 | Bushels. 293,400 | Bushels. 35,210 | 18. | Buskels. |
| Boston | 105,000 |  | 2,000 |  |  |  |  |
| Philadelphia | 16,000 |  | 7,000 |  |  |  |  |
| $\frac{\text { Baltimore }}{\text { Norfolk }}$ | 16,000 |  | 3,000 | 60,000 | 69,000 |  |  |
| Newport News |  |  | 2,000 3,000 |  |  |  |  |
| New Orlean | 192,000 | 99,000 | 50,000 | 2,000 |  |  |  |
| Montreal | 3,270,000 |  | 14,000 62,000 | 347,000 |  |  |  |
| Total week 1924 |  |  |  |  |  |  |  |
| Same week 1923 | 4,303,16 | 99,000 177,000 | 180,545 223,014 | $\begin{aligned} & 702,400 \\ & 500,823 \end{aligned}$ | $\begin{aligned} & 301,210 \\ & 663,103 \end{aligned}$ | $\left\|\begin{array}{l\|} 285,268 \\ 583.436 \end{array}\right\|$ |  |

The destination of these exports for the week and since July 11924 is as below:

| Exports for Week and Since July 1 to- | Flowr. |  | Wheat. |  | Corn. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\left\lvert\, \begin{gathered} \text { Week } \\ \text { July } 26 \\ 1924 . \end{gathered}\right.$ | $\begin{aligned} & \text { Since } \\ & \text { July } 1 \\ & 1924 . \end{aligned}$ | $\begin{aligned} & \text { Week } \\ & \text { July } 26 \\ & 1924 . \end{aligned}$ | $\begin{aligned} & \text { Since } \\ & \text { Suly } 1 \\ & 1924 . \end{aligned}$ | $\begin{aligned} & \text { Week } \\ & \text { July } 26 \\ & 1924 . \end{aligned}$ | $\begin{aligned} & \text { Since } \\ & \text { July } 1 \\ & \text { 1924. } \end{aligned}$ |
| United Kingdom. | $\begin{array}{r} \text { Barrels, } \\ 74,270 \end{array}$ | Barrels. 239,068 | Bushets. $1,893,000$ | Bushels. $7,278,429$ | Bushets. | Bushels. |
| Continent. So. \& Cent. Amer. | 7,2005 4,850 | $\begin{array}{r}262,687 \\ 70,095 \\ \hline\end{array}$ | $\begin{aligned} & 1,8959,799 \\ & 2,39 \end{aligned}$ | $9,920,691$ |  |  |
| So. \& Cent. Amer- West Indies....- | 4,850 23,190 | 70,095 98,804 |  | 38,400 32,000 | 94,000 5,000 | 1850,330 |
| Brit. No. Am, Col. |  | 96,655 |  | 32,000 |  | 140,500 1,500 |
| Other Countries.- | 6,230 | 67,430 |  |  |  | 1,500 |
| Total 1924 | 180,545 | 736,739 | 4,292,799 | 17,269,520 | 99,000 |  |
| Total | 223,014 | 880,049 | 4,917,048 | 18,266,659 | 177,000 | 933,351 |

The world's shipment of wheat and corn, as furnished by Broomhall to the New York Produce Exchange, for the week ending Friday, July 25, and since July 11924 and 1923, are shown in the following:

|  | Wheat. |  |  | Corn. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1924. |  | 1923. | 1924. |  | 1923. |
|  | Week July 25.1 | Since. | Since Sury 1. | $\begin{gathered} \text { Week } \\ \text { July } 25 . \end{gathered}$ | Since July 1. | Since July 1. |
| North Amer Russ. \& Dan Argentina... | $\begin{aligned} & \text { Bushels. } \\ & 5,38,000 \\ & \hline 104,000 \end{aligned}$ $\begin{aligned} & 10,023,000 \\ & \hline \end{aligned}$ | $\begin{array}{\|c\|} \hline \text { Bushels. } \\ 24,145,000 \\ 12,266,000 \\ 12,228,000 \\ \hline \end{array}$ | $\begin{array}{\|c\|} \hline \text { Bushels. } \\ 25,261,000 \\ 9400,000 \\ 9,404,000 \end{array}$ | $\begin{array}{\|c\|} \hline \text { Bushiels. } \\ 20,000 \\ 576,000 \\ 6,556,000 \end{array}$ | Bushels. 108,000 $2,297,000$ 26,712,000 | Bushets. <br> 770,000 510,000 <br> 6,228,000 |
| Australla --- | 512,000 | 3,680,000 | 2,952,000 |  |  | 16,228,000 |
| Oth. countr's | 1,768,000 | 5,448,000 | 6,048,000 |  | 95,000 | 0 |
| Total. | 9,792,000 | 46,157.000 | 44,065.000 | 7,452.000 | 29,212,000 | 18,011,000 |


| GRAIN STOCKS. |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | Wheat. | Corn. | Oats. | Rue. |  |
| ew York |  | 40,000 | 364,000 |  | $4$ |
| oston | 1,000 |  | 11,000 | 1,00 |  |
| Philadelph | 228,000 | 38,000 | 49,000 | 128,000 | ,000 |
| Baltimor | 476,000 | 100,000 | 72,000 | 41,000 |  |
| Newport News-.-------- |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  | ,591 | 782,000 | 567,000 | 1,955,000 | 27,000 |
|  |  |  |  |  |  |
|  | 455,000 |  | 250,000 | 21,000 | 2,000 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  | 69,000 | 104,000 | 87,000 | 392,000 | 26,000 |
|  | 1,623,000 | 75,000 | 61,000 | 1,106,000 | 106,000 |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| St. Louis |  | 312,000 | 59,000 | 24,000 |  |
| Kansas City-.........--8,291,000 $\quad 275,000 \quad 23,000 \quad 133,000 \quad 9,000$ |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Indiana | 64,000 | 288,000 | 79,00 |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Total July $261924 \ldots 36,436,000 \quad 3,865,000 ~ 3,061,000 ~ 15,315,000 ~ 289,000$ |  |  |  |  |  |
| $\begin{array}{lllllll}\text { Total July } 19 & 1924 \ldots \ldots 34,174,000 & 3,771,000 & 3,951,000 & 15,415,000 & 310,000 \\ \text { Total July } 28 & 1923 \ldots \ldots 28,848,000 & 1,929,000 & 5,711,000 & 13,082.000 & 828,000\end{array}$ |  |  |  |  |  |
|  |  |  |  |  |  |
| Note.-Bonded grain not inciuded above: Oats, New York, 294,000 bushels; |  |  |  |  |  |
| Baltimore, 2,000; Buffalo, 2,164,000; On Canal, 356, 000 ; On Lakes, 124,000; total, $2,940,000$ bushels, against 141,000 bushels in 1923 . Barley, New York, 129,000 bushels; Buffalo, 79,000; On Canal, 89,000 ; total, 297,000 bushels, against 179,000 bushels in 1923. Wheat, New York, 939,000 bushels; Philadelphla, 404,000; Baltimore, 7,000; Buffalo, 2,247,000; Duluth, 8,000; Toledo, 81,000; On Canal, 167,000; On Lakes, 432,000; total, $4,285,000$ bushels, against $1,328,000$ bushels in 1923. |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |
| Canadian- |  |  |  |  |  |
| Contreal. | 2,900,000 | 14,000 | 770,000 | 16,000 | 00 |
| Ft. Wllliam \& Pt. A | 16,571,000 |  | 6,993,000 | 1,880,000 | 961,000 |
| , | 372,000 |  | 2,997,000 | 62,000 |  |
| Total July 261924 | 21,843,000 | 4,000 | 10,760,000 | 1,9 | 1,21 |
| Total July 191924 | -22,443,000 | 20,000 | 11,352,000 | 2,153,000 | 1,103,000 |
| Total July 281923 | 9,348,000 | 90,000 | 3,409,000 | 3,221,000 | 3,699,00 |
| Summary - |  |  |  |  |  |
| merica | -36,436,000 | 3,865,000 | 3,061,000 | 15,315,000 | 289,000 |
|  |  |  |  |  |  |
| Total July $261924 \ldots-58,279,000{ }^{3,879,000} 13,821,00017,273,000 ~ 1,505,000$ |  |  |  |  |  |
|  |  |  |  |  |  |
|  |  |  |  |  |  |

WEATHER BULLETIN FOR THE WEEK ENDING JULY 22.-The general summary of the weather bulletin issued by the Department of Agriculture, indicating the influence of the weather for the week ending July 22 is as follows:
Showers were general during the first few days of the week from the
upper Mississippi Valley eastward and thunderstorms occurred in most upper Mississippi valley eastward and thunderstorms occurred in most of the south Atlantic and east Gulf districts during the middle nortion,
Otherwis feather was the rule, though rain fell in most sections of
the southern Rocky Mountain area near the close of the week and widely the southern Rocky Mountain area near the close of the week and widely
scattered thunderstorms were reported from North-Central States. Temperature Changes were not marked. It continued warm in the Soilin with when cooler weather prevailed in that section. It was cooler alen in the northern Rocky Mountain and central Plains areas on the $24-2.5 \mathrm{~h}$ with
lignt frost reported locally in the mountain districts. At the close of the week moderate summer temperatures prevailed generally.
Chart I, page 4, shows that for the week, as a whole, the temnerature
averaged near normal in nearly all sections of the country. The weekly averaged near normal in nearly all sections of the country. The weekly
means were moderately above normal in the South, the far Northwest, and
in most sections from the Lake region estward otherwise there waes, slight in mosi sections from the Lake region estward; otherwise there was a slight week. Exxepting some local heavy falls in the more southeastern districts
and locall in the lower Great Plains and far Southwest, rainfall during the
week was light to moderate in all sections of the corwer very small in most sections. There was a large percentage of sunshine quite generally especially in the southern half of the country where most station
reported about $90 \%$ of the possible amount for the weet reported about conditions as affected by the weather varied widely in
Agricultural
different sections of the country. Temperatures during the week were rather favorable as a rule, while the generally light rainfall and much sunshine made excellent conditions for harvesting, haying, and thre hing in practicaly all sections There was sufficient soil moisture, as a rule, in Central
where it was too dry.
and Northern States east of the Rocky Mountains. although it was getting rather dry in limited areas of the Ohio Valley and Northern Great, Plains while moisture was rather badly needed in parts of the middle Atlantic
coast section. Temperatures in Central and Northern States were mostly favorable and crops made satisfactory advancement, except that the nights continued rather too cool for corn in Central-Northern States. crop growth. In the central and west Gulf sections, however, little or no rain occurred and the drought was intensified. The drought area includes
Alabama, Mississippi, south-central and southwestern Tennessee, southern Arkansas, south-central and southeastern Oklahoma, Louisiana and prac-
tically the whole of Texas. In the far Southwest there fall to materially improve conditions, particularly in New Mexico and Arizona, but in other sections from the Rocky Mountains westward severe
drought continued. Irrigated crops did fairly well in these latter sections
but there was increased complaint drought continued. Irrigated crops did fairly well in these latter sections
but there was increased complaint of the water supply getting low. Drying
winds in the North Pacific States increased the fort winds in the North Pacific States increased the forest fire hazard.
SMALL GRAINS.-Showers were of a local character and mostiy light in the principal winter wheat-producing States, which, together with the work made splendid progress, althouga threshing advanced rather slowly in wissouri. The cutting of winter wheat has been largely finished and thress-
Mis is well along in the southern portions of che Winter Wheat Belt. The ing is well along in the southern portions of che Winter Wheat Belt. The Warm days ripened wheat rapidly in Montana and the central Rocky
Mountain sections, in fact too rapilly in some parts of the latter area.
There are reports of better wheat yield than expected from some of the far There are reports of bet
northwestern districts.
Spring wheat
Spring wheat continued satisfactory development, under favorable tically all headed out in North Dakota with early fields in the dough stage but there were scattered reports of black stem rust. The condition of the
crop remained generally fair to very good and the heads were filling well and straw of good color in Minnesota, ware harvest was begun in South
Dakota. The cool nights in Montana favored the filling of spring wheat Oats did well in the more northern States, and the harvest of a fairly good
crop was in progress in central districts. Rice did fairly well in Lousiana. although rains were badly needed, while progress was poor in Texas; the cool nights retarded the development of this crop in California. Grain sorghums
are in generally good condition in the lower Great Plains, with the cutting of broom corn progressing in Okla the
Central and conditions were mostly favorable for corn in practically all ment in most sections. The early crop has advanced to the tasseling stage as far north as Iowa and Nebraska west of the Mississippi, and to Pennsyleastern Kansas. Corn made very good progress during the week in Iowa, but its general condition shows but little improvement in that State with many river bottom fields very poor. The crop is showing the effects of
diry weather in some middle Atlantic sections, but it did well, with warm Weather and ample moisture, in the Southeast. More moisture is badiy
needed for corn in the central and west Gulf areas, including parts of Ten-

COTTON.-Conditions varied greatly in the Cotton Belt. Less rainfall. cotton-growing States while conditions on the whole were rather favorable in the central-northern and northwestern portions of the belt. In the central
and west Gulf States. however, there was little or no relief to the droughty condition, and rainfail was badly needed
Scattered showers occurred at a about on--fourth of the reporting stations
in Texas.
except in the sourths and the late crition of early cotton in that State were fair, excext in the southit the late condop made porly advance with the plantsts stunted,
vhile the warm, dry weather caused shedding. Development was rapit in he South where picking made good progress, although there is considerable
weevil damage in that section. In Louisiana cotton deteriorated in northwest, and progress elsewhere was poor with some shedding reported. The general advance was unsatisfactory in Mississippi, though the plants were
fruiting and blooming very well. Fair progres is reported from parts of Alabama, though it was poor in the drier sections, the condition in this spotted.
Both progress and condition of cotton were fair to excellent in Oklahoma;
the crop continued late, but plants were fruiting freely. Cotton did well in central and northern Arkansas, but only fair in southern portions, where central and northern Arkansas, but only fair in southern portions, where
moisture is needed. While satisfactory advance was noted from most parts or
Tennesssee. Good cotton-growing weather prevailed in Georgia, except

 ing and fruiting rather freely, while growth Carolina. There ontinued mainly poor to very poor in that section. Cotton was favorably
ffected by the weather in Virginia and Florida, while good reports continued
The weather Bureau also furnishes the following resume of the conditions in the different States:

## Virginia.-Richmond: Very favorable week for farm work and growth f most crops, but corn and tobacco showing effects of dry weather. Cotton mproved. Siweet potatoes and peanuts fair. . Wheat threshing progressed mith favorable reports. Hay crop large and mostly secured in good condi-

 North Carolina.-Raleigh: Generally favorable for farm work and most crops. Growth of cotton very good in west and stiff land of central; doing better in east, though condition mostly poor and some very poor . Tobaccodoing well, except firing some in east where recently too wet.
varies from poor to good; much damaged by wet spell, but curing continues. varies from poor to good; much damaged by
Sweet potatoes, truck, and fruits doing well.
South Carolina. Columbia: Favorable w
ating grass. Growth of cotton very wood with Gistinct improvement condition very growth and blooming and fruiting rather freely; only slight Tobacco ranges from poor to good; curing continues. Other crops good to obacco ranges from poor to good; curing continues
Georgia.- Atlanta: Frequent showers slightly detrimental in south and
moderate drought prevailing in north and northwest, but weather generally moderate drought prevailing in north and northwest, but weather generally
ideal for cotton. Growth of cotton very good: condition fine and fruiting well; first bale from Colquitt County ginned July 28. Poison and abundant sunshine holding weevil in check, though some increase and damage where
showers fell. Upland corn needs rain; practically all laid by; fodder pulling begun.
Floride.-Jacksonville: Growth of cotton very good: early opening an
local pickino; first bale marketed 22 d . Condition of cotton very good. except locall ; improved in west. Rainfall mostly beneficial. Cane, peaShade to ac :o being packed. Corn mostly matured; generally good. Groves good condition. Preparing seed beds for fall crops
Alabama.-Mongomery: Vegetation in most sections badly. \& reet potatoes, corn, pastures, most fruits and minor crops mostly ain; condition mostly fair to very good. Stands spotted; fruiting improvng, but shedding locally. Considerable weevil damage locally in south. cotton generally poor; fruiting and blooming fairly well. Weevil through out, but apparently small damage. Corn deteriorated or made only poor progress, except in moister loc

Generally dry
Louisiana.-New Orleans:
deteriorated in northwest and progress poor elsewhere: some shedding. Weevil activity slight, but few complaints of lice with some damage. Condition of cotton poor to fair. Progress of pastures, meadows, sugar cane, due to drought. Rice doing fairly well: needs abundant rains
Texas.-Houston: Warm, with scattered rains favorable for harvesting and haying. Pastures, late corn and minor crops deteriorated, except but condition good. Growth and condition of early cotton fair, except poor in extreme south; late mostly poor with plants small. Dryness and warmth causing shedding, but decreasing insect activities, except in extreme south, where weevil damage considerable. Cotton maturing rapidly in extreme
south and picking good progress. Amarillo: Ranges need rain in north;
impro improving
Oklahoma.-Oklahoma City: Weather favorable and crops generally east portions. Threshing wheat and oats progressed rapidly under favorable conditions. Growth and condition of corn generally fair to excellent except poor in dry sections of south-central and southeast. Progress and iondition of cotton generally fair to excellent; late, but blooming and and pastures generally food
Arkansas.-Little Rock: Progress of cotton fair to very good in north where warm and dry; fruiting and blooming satisfactorily, except where too dry; weevil infestation light. Growth of corn fair to very good in west and northwest, but poor in south and east. Third crop of alfalfa cut. Other cops satisfac
Tennessee.
Tennessee.-Nashville: Moisture badly needed in some south-central and southwestern areas. Progress of cotton fair to very good; plants smail. o very good, except poor in dry areas. Tobacco doing well in east and vest, but poor in some important central counties
n central and north. Growth of early tobacco good; topping commenced ate small and growth uneven. Progress of corn excellent; comaition of comply very

## THE DRY GOODS TRADE

Friday Night, Aug. 11924.
The opinion prevails among leading merchants in the rade that the textile markets have definitely turned for the better. A distinct gain in the volume of business transacted has been reported during the past week. Prospects for the fall trade appear particularly bright. Factors responsible for the improvement included the last Government cotton crop report, which showed a condition much lower than private estimates and caused a sharp advance in the price of raw cotton, the high grain and live stock prices which promise greater purchasing power for the farming communities, and the fact that stocks in the trade have been reduced to abnormal proportions by mill curtailment. The effect of maintained curtailment is making itself manifest. Most mills by this time have rather low inventories and are contemplating the advisability of either re-opening plants after prolonged shut-downs or starting additional machinery. Some have even conferred with their selling agents
as to the best work on which to begin operations. The situ-
ation in the rug and carpet division has been particularly firm and strengthening daily. Numerous rumors have credited probable further price advances, and buyers are preparing to meet them when they re-enter the market during he current month. Silks also have displayed a decidedly months past. The feeling is expressed throughout the trade that the present spurt of activity is not momentary, but is likely to gather momentum until it has reached considerable proportions by early fall. All grades of silk in both the raw and finished forms have found business much better. This is also true of woolen goods, as orders received have been on much larger scale. In regard to cotton goods, activity has been steadily increasing, although as yet it has not reachedi sizable proportions. Both distributers and converters have been unwillingly paying recent price advances.

DOMESTIC COTTON GOODS: Progress toward more normal conditions and a revival in trade with its subsequent advance in prices has characterized markets for domestic cottons during the past week. However, although normaley is still far distant, orders which have been received from all parts of the country have been the largest booked in several months. A number of wholesale distributers abanloned their policy of withholding purchases until September and have begun placing orders for brown, bleached and arious other domestic cottons. Retalers are also beginring to realize the precarious position in which they have icy when curtailment abnormally reduced stoc-s to polpresent levels. Thus a greater demand has been reported for finished cottons. Selling agents for mills whose stocks ave been inactive for some time, began to liquidate them at advancing prices in proportion to the volume of sales ickings. Higher prices were quoted on practically all ginghams. The advance in price on the part of merchants was a long time materializing and was not enforced until nough business was forthcoming to warrant such a move The raw cotton market has proven to be so strong that merchants despaired of seeing lower prices and express the pinion that a normal buying movement will progress satis factorily as soon as the new prices are named for late contract bookings. During the week prices advanced to the point where mills displayed more of a willingness to book orders for deliveries into September and October. Print loths, 28 -inch, $64 \times 64$ 's construction, are quoted at $71 / 2 \mathrm{c}$ and 27 -inch, $64 \times 60^{\prime}$ s, at 7 c . Gray goods in the 39 -inch. $68 \times 70^{\prime} \mathrm{s}$, are quoted at $105 / \mathrm{s}$. and $39-\mathrm{inch}, 80 \times 80^{\prime} \mathrm{s}$, at $131 / 2 \mathrm{c}$.

WOOLEN GOODS: The markets for woolens and worsteds continued to rule firm during the week. Manufacturers began to realize the necessity of increasing production o meet the increasing snot demand, which has been all the more pronounced owing to the scarcity of ready goods. With the return of employment of practically all the striking heedle workers, the women's wear division has taken on a new lease of life. Manufacturers reported a considerable increase in the demand for dress materials and a persistent demand has also developed for coatings. This sudden call has caught mills unprepared, although most were able to satisfy buyers, especially when it came to broadcloths, flannels and suede finishes. Factors claim that with the indications pointing where they do, the improvement is likely to be more than temporary. Spot business has been mainly confined to coatings, with the demand broad and practically a little of everything wanted. On the other hand the men's wear division has been marking time waiting for the openings of the light weight season scheduled to begin some ime during the current month. In the meantime, however, both selling agents and manufacturers are preparing themselves for the spring season.

FOREIGN DRY GOODS: The markets for linens developed an irregular tendency during the past week. Dress inens were active, while household linens again lapsed into inactivity. Numerous reports among importers claimed that a considerable amount of costume linen orders have been placed in both Belfast and Belgium. The future outlook steadily grows more optimistic and has spread to include jobber, retailer and dress manufacturer as well as importer. The price situation has not been as great a factor as heretofore in view of the scarcity of flax. Little doubt appears to exist now as to whether dress linens will repeat in 1925 their success of this season. Leading importers believe that this will be the case, as the brighter colored linens continue to retain their leadership. Importers state that prices show conflicting tendencies at the moment, those abroad being higher than local quotations. Due to the restricted supply of yarns and the active demand for them, the foreign mills have made advances ranging from 10 to $25 \%$, depending on the cloth and the manufacturer. In regard to household linens, which again became phlegmatic, constant advices from Belfast of a contemplated advance in price failed to stimulate the market to any degree. Factors advanced the theory that a sudden spurt in business may be experienced as was the case in cotton cloths. Burlaps ruled firm during the past week with a good interest shown in all positions. However, sales were more or less restricted owing to the hesitancy on the part of buyers to pay prices asked. Light weights are quoted at 6.50 c . and heavies at 9.75 c .

## State and City 7 Inpartmext

## NEWS ITEMS.

District of Columbia.-District Free of Debt.-The "Wall Street News" yesterday (Aug. 1) published the following press dispatch from Washington:
The three commissioners of the District of Columbia to-day formally ssue of $3.65 \%$ bonds, the only form of indebtedness incurred prior to 1874. Which the District had, expired. Ample assets are available to the of the bonds.

Pennsylvania (State of). Suit Filed to Test Constitutionality of Enabling Act.-A friendly suit to test constitutionality of the enabling Act for the $\$ 50,000,000$ road bond issue has been filed in Duaphin County Court, it is stated, by Charles H. Hollinger, as member of the State Employees' Retirement Board, which bid for $\$ 25,000$ of the $\$ 15,000,000$ offered on July 22. The suit seeks to restrain the Board from purchasing the bonds, raising the same doubt as expressed by financial houses at the time bids were opened see V. 119, p. 485). Attorney-General Woodruff will file demurrer, it is stated, in a few days
Towns of West Hoboken and Union Hill, Hudson County, N. J.-Governing Bodies of Towns Fail to Choose Joint Name-Supreme Court Issues Contempt Order.-Explaining the new developments in the town merger case, he "Newark Evening News" on July 29 said:
Following a brief consultation this morning Supreme Court Justices Minturn, Kalisch and Campbell issued an order requiring the councilmen
of Union Hill and West Hoboken to show cause in Trenton at $10 \mathrm{a} . \mathrm{m}$. Sept. 11 why they should not be punished for contempt of court. This was the outcome of the councilmen's latest failure last night to choose a name
for these consolidated municipalities as had been directed by a writ of In court to-day J. Emil Walschied, counsel for the North Hudson Con-
solidated League, asked for an order that would force the officials concerned to sit in continuous session untii they selected a name, each group of officials Mr. Walschid insisted that the officials had hat which it rules.
not acted in good faith. Robert H. McCarter, of Newark, counsel for the officials, argued to th contrary. He declared that the court had no power to enlarge the scope or
the original order. He said that the only course was to dismiss the writ or hold the officials in contempt if their action was wilful. It was then the court decided on the order to show cause sept. 11. . It was then the consolidated city can be made expires Aug. 15 next, the deadlocked elieved that this is what the officials were after and that the yewr. It is At last night ses session softer after Aug. 15 . ther than Union Hill and West Hoboken. The surgestions of names City, West Hills, Unison, Hudson City and the City of Hancock, the last named offered by Hancock Council, Jr. O. U. A. M. of West Hoboken, all
Victor, Teller County, Colo.-Levy of Taxes to Pay Interest on Bond Issue Asked in Injunction Proceedings.-The bond house of Henry Wilcox \& Sons of Denver has brought injunction proceedings against Victor, seeking to compel the city to levy taxes, the proceeds from the levy to be issued to pay interest on a $\$ 150,000$ bond issue, dated May 1 1914. A hearing in the case will be had Aug. 11

## BOND CALLS AND REDEMPTIONS.

Mississippi (State of).-Bond Call. - All State bonds of the classes "F" to "O," incl., issued by the State of Mississippi under authority of Chapter 108, Laws of 1918, amounting to $\$ 2,400,000$, are being called for payment on Oct. 1 and will be redeemed upon presentation. Interest ceases on classes " F " to " N " on Oct. 1 and on class " O " April 11925.

BOND PROPOSALS AND NEGOTIATIONS this week have been as follows:
ADAMS COUNTY (P. O. Decatur), Ind.-BOND SALE.-The Fletcher American Co. of Indianapecaturs has been awarded the $41 / 2 \%$ road
bonds offered on July $24-V .119$, p. $354-$ as follows: bonds offered on July $24-V$. 119 , p. 354 -as follows:
$\$ 10,160$ James H . Andrews macadam road bonds at 101.05 , a basis of about $8.800{ }^{4.285 \% \text { Phillip Carper macalam. }}$ Poad bonds at 101.30 , a basis of about
$4.23 \%$ Denom. 8440 . Date July 151925 . Due one bond of each issue every six months from
May 151925 to Nor. 151934 inclusive.

Mayer-Kiser Bank, Indianapolis
City Trust Co, Indianapolis._.
$\$ 10,160$ Issue.
Premium $\begin{gathered}\$ 8,800 I s s . \\ \text { Premium }\end{gathered}$

 Peoples Loan \& Trust Co., Decatur.

ALABAMA (State of).-BOND OFF $41 / \%$ coupon, registerable as to princinal 2 p. m. Aug. 18 for $\$ 1,000.000$ harbor impt, bonds. Denom. \$1,000. Date June 1 1924. Prind int. semi-ann. int. (J.\& \&.).) payambie in ,0old at the office of the 1924 . Pring. and or
Jue 1 from 1934 to 1973 , incl. A certified check, payable to yearly on
The State Treasurer, for $2 \%$ of amount bid for required. Legality of the bonds will be
approved by Storey. Thorndike, Palmer \& Dodge of Boston, whose opinion will be furnished the purchaser.
ALEXANDRIA (Independent City of , Va.-BONDS VOTED.-The a loan of $\$ 30,000$ in anticipation of collection of taxes.
ALLEN COUNTY (P. O. Fort Wayne), Ind.-BOND offering.sealed bids for $\$ 23,0005 \%$ Tola Burer, until 8 a. m. Aug. 8 will receive $\$ 575$. Date Aur. 9 1924. Int. M . \& N. . 15 . Due $\$ 1,150$ each six months
from May 151925 to Nov. 15 i

AMELIA COUNTY (P. O. Amelia) Va.-BOND OFFERING.-Until
$11 \mathrm{a} . \mathrm{m}$. Aug. 15 sealed proposals will be received by S . L. Farrar, Clerk Board of Supervisors, for $\$ 25,000$ coupon court house bonds. Denom. 1,000 Nate July 1924. Prin and semi-ann. int. (J.-J.) payable at the
Ohase National Bank; New York City. Due $\$ 5,000$ yearly on July 1 from 19ase National Bank, New York City. Due 85,000 yearly on July 1 from
1932 to 1936 incl. Bider to name rate of interest. succesful bidder will
nut New York City, approving the validity of bonds. A cert checis for $2 \%$ of
amount of bonds bid for required amount of bonds bi for required.
AMERICAN FALLS RESERVOIR DISTRICT (P. O. American Falls, Power County, Idaho.- BONDS APPRNVED BY SUPREME
COURT. The State Supreme Court of Idaho hap approved a bond issue of
\$2,700,000 authorized by the voters of this district on May 121923 (V 116. $\$ 2,70,000$ authorized by the voters of this district on May 121923 (V. 116 .
p. 2420 ).
ANDERSON INDEPENDENT SCHOOL DISTRICT (P. O. Anderson, Grimes County, Texas.-BONDS REGISTERED.-On July 22
the State Comptroller oo Texas rezistered $\$ 10,00051 / 2 \%$ serial school bonds.
 $6 \%$ village's portion So Main St. impt. bonds. Denom. $\$ 275$. . Date
March 3 1924.
Int. semi-ann. Due $\$ 275$ each March 31925 to 1933, incl. ARKANSAS CITY, Cowley County, Kan- BOND SALE.-The
 serially
ATCHAFALAYA BASIN LEVEE DISTRICT (P. O. Port Allen), July 23, one of "the highest premiums ever paild for "Tondes-Picayune", of of $5 \%$ levee bonds which were offered by the Atchafalaya Levee Board The premium paid was $\$ 5,30$." Other bidders and the premiums offered Bank \& Trust Co. New Orleans, $\$ 4,881$ and antorneys ${ }^{\text {s. }}$ fees; Whitnery-
Central Bank and Marine Bank \& Trust Co., $\$ 5,151$ : Sutherlin, Barry \&
ATLANTIC COUNTY (P. O. Atlantic City), N. J.-BOND OFFER-
 or registered road-improvement bonds, not to exceed $\$ 695,000$, no more
bonds to bo sold than will produce a mremium of $\$ 1.000$ over $\$ 695.000$.
Denom. $\$ 1.000$. Date Aug. 1 1924 . Prin. and semi-ann int
 to 1939 incl. Ler Legaity approved by Clay \& Dillon of New York. Certi-
fied check for $2 \%$ of the amount of bonds bid for, payable to the above Treasurer, required.
AUBBEENAUBBEE SCHOOL TOWNSHIP (P. O. Leiters), Fulton County, ind. BONDS NOT SOLD.-The $\$ 15,0005 \%$ school bonds offered says: "We did not seli bonds as our estimate made by architect was too low.;
BARRE, Washington County, Vt.-BOND OFFERING.-James
Smart, City Treasurer, will receive sealed bids until 7 p.m. (eastern standard ${ }_{\$ 50,000} 40^{\circ}$ Ior the 550,000 Due $\$ 2,500$ yearly on Aug. 15 from 1925 to 1944 inclusive $\$ 500$. 50,000 41/ 4\% paving bonds. Duenom. \$1,000. Due $\$ 5,000$ yearly on Date Aug. 151.194. Principal and semi-annual interest (F. \& A. 15). supervision of and certified as to genuineness by the First National Bank of Boston; thtir legality will be approved by Ropes, Gray, Boyden \& Perkins,
whose opinion will be furnished the purchaser these issues will be filed with said bank where they may papers incident to time. Bonds will be delivered to the purchaser on or about Tuesday Aug 19, at the First National Bank of Boston.
Financial Statement July 1924.
Real value of taxable property (estimated)
Assessed valuation, 1924

Total Donded debt not including these issues
$\begin{array}{r}\$ 243.16667 \\ 58,84165 \\ \hline\end{array}$
Total debt
$\$ 302,00832$
50,66667
Net debt
opulation $1920,10,008$.

* $\$ 24,500$ to be paid from proceeds of memorial bonds now being issued. BEALLSVILLE SCHOOL DISTRICT (P. O. Beallsville), Washing. ton County, Pa.-BONND OFFERING POSTPONED. The offering of the
$\$ 30.00041 / 2$ coupon school bonds scheduled for July 28 (see V. 191, p. 354) has been postponed until a future date.

BEVERLY HILLS SCHOOL DISTRICT, Los Angeles County,
 $\$ 195,0005 \%$ school bonds. Denom. $\$ 1,000$. Date Aug. ${ }^{1}$ 1924. Prin.
 fied check for $3 \%$ of bid, payable to the Chairman, Board of Supervisors,
require. Payment for and delivery of bonds will be made at the office of
rtuir the Board of dipstrict for the year 1923 valuation of the taxable property bonds previously issued and now outstanding is $\$ 250,000$.
BISBEE SPECIAL SCHOOL DISTRICT NO. 7, Towner County, receive bids at the County Auditor's office in Cando untill 2 p . m . Aug. 10 for $\$ 10,000$ certificates of indebtedness bearing interest at a at rate not to
exced $7 \%$ Dated about Sept. 11924 . Due in 12 months. A certified
oneck BLAN $\%$ of bid required.
BLANCHESTER, Clinton County, Ohio-BOND SALE.-The 223) have been sold to A. E. Aub \& Co. of Cincinnati at 105.08, a basis of about $4.965 \%$. Date Mar. 11924 . Due yearly on Sept. 1 as follows:
$\$ 1.900,1925$, and $\$ 2,000,1926$ to 1949 incl. The following bids were re-
ceived:

Assel, Goetz \& Moerlein.
Detroit Trust Co $\qquad$ Detroit Trust Co---
Milliken \& York Co
Thil Milliken \& York Co...-
The Herrick Co
Stran Stranahan, Harris Oatis
Ryan, Bowmat Ryan, Bowman \& Co.....
David Robison \& Co.... W. L. Slayton \& Co N.S. Hill \& Co-............ Industrial Commission of
Oitions Tr. \& Savs. Bk.Co.
SCHOOL BONDS TO BE OFFERED.- W. L. Hixon. Village Clerk,
states that the Board of Education will offer states that the Board of Education will offer $\$ 25,000$ worth of school bonds
within the next 30 days. Write to W. W. Wickersham, Clerk, for information
BOULDER COUNTY SCHOOL DISTRICT NO, 7, Colo- - BOND OFFERING.- Bids will be received until 2 p. m. Aug. 19 by Arthur Tuttle,
District Clerk. for $\$ 20.000$ shool builing bonds. Interest rate not to
fercel exceed $6 \%$. A certified check for $\$ 250$ required
BRAINERD, Crow Wing County, Minn.-BOND AND CERTIFI-
CATE OFFERING.-Sealed bids will be received by E. T. Fleener. City CATE OFFRRING.-Sealed bids will be received by E. T. Fleener. City
Clerk. until 8 p. m. Aus. 6 for $\$ 6,80$ repaving certificates of indebtedness
and 10.000 revolving fund bonds. and $\$ 10,000$ re
of bid required.

BROOKLAND SCHOOL DISTRICT, Henrico County, Va.-BOND iLsuing the following bonds:
$\$ 30,000$ to erect addititonal school buildings at Brook Hill.
30,000 to erect additional school buildings at Glen Allen
30,000 to erect additional school buildings at Laurel.
35.000 to
50,000 to erect additional school buildings at Dumbarton
Waddell, Clerk of County Circuit Court, P. O. Richmond.
BRYAN, Brazos County, Tex.-BOND SALE.-The $\$ 15,000$ improyeBros. contractors.
BURLINGTON INDEPENDENT SCHOOL DISTRRICT (P. O. Bur-
 $10.82-$ a basis of about $4.39 \%$. Date Au\%. 1 1924. Due Aug. 1 as
follows. $810.000,1926$ and 1927 ; $\$ 20,000,1928$ to 1936 , incl., and $\$ 25,000$,
1937 to 1939 incl.
BURLINGTON UNION SCHOOL DISTRICT (P. O. Burlington),

 1923. Due on Feb. 1 as follows. $\$ 10,00019$.
to 1934 incl., and $\$ 20,000,1935$ to 1938 incl.

The following bids were received:


## Halsey, Stuart \& Co.. Chicago

 Mlinois Merchants Trust Co.i. Chicago
Second Ward Savings Bank, Mivkaukee, and Bank of Burling
ton, Meinhardt Bank and Burlington Nat. Bank of Burlingto BOND OFFERING.-Sealed proposals will be received untili 2 p . m . Aug. 4 by L. E. Lampton, County Clerk ( school bonds. Denom. $\$ 500$ Date Aug 1924 . Principal and semiAnnual interest payabie at the county rreasurer. Due 8500 yearly on of issue, payable to the Chairman Board of Supervisors, required. Pay CALHOUN CONSOLIDATED SCHOOL DISTRICT (P. O. Newton) Newton County, Miss.-BOND OFFERING. - S. A. May, Clerk Board Supervisors, will receive sealed bids until 12 m . Aug. 11 for $\$ 6,0006 \%$ schoo
CAMDEN, Preble County, Ohio.-BOND OFFERING.- H. P. Patton. Village Clerk, will receive sealed bids until $6: 30 \mathrm{p}$. m. Aug. 2 for 89, Inter-

CAMPBELL, Hunt County, Tex--BONDS REGISTERED.-On July $25 \$ 6.0006 \%$ serial electric light bonds were registered by the State Comp-
CAMP WOOD INDEPENDENT SCHOOL DISTRICT (P. O. Camp Wood), Real County, Tex.- BONDS REGISTERED.-The State Comp-
troller of Texas registered $\$ 17,0005 \%$-40-year school bonds on July 23 .
CANISTEO, Steuben County, N. Y.-BOND SLAE.-The Union $00041 / 2 \%$


CANOE TOWNSHIP (P. O. Rossiter), Indiana County, Pa.-
 July 151924 . Due yeariy on July
$1935 ; \$ 6.000,1940$ and $\$ 5.000,1943$
CARBON COUNTY SCHOOL DISTRICT NO. 3 (P. O. Rawlins), Wy.-CHANGE OF INTEREST RATE.-The rate of interest which the
S275.000 school-building bonds, awarded as stated in V. 119, p. 233, bear, has been changed from $5 \%$ to $511 \%$
CARBON COUNTY SCHOOL DISTRICT NO. 15 (P. O. Rawlins) Wyo.-BOND SALE.-The $\$ 10,0006 \%$ school-builiding bonds offered on

CARROLL COUNTY (P. O. Delphi), Ind--BOND OFFERING.Sealed bids in $\$ 7600416 \%$ Jesse Johnson et al highway improvemen a. m . Aug. 9 for $\$ 7.60041 / \%$ Jesse Johnson et al highway improvement
bonds. Denom. $\$ 380$. Date May 151924 . Interest M. \& N. 15 . Due $\$ 380$ each six months from May 151925 to Nov. 151934 . inclusive
CENTRALIA, Lewis County, Wash.-BONDS VOTED.-By a count of 332 to 87 the
a recent election.
CHAMBER COUNTY COMMON SCHOOL DISTRICT NO. 4, Tex.BONDS REGISTERED, On July 23 the
CHAMBERLAIN, Brule County, So. Dak.-BOND OFFERING.Sealed proposals will be recerved by L. B. Lakghlin, City Auditor, until 2 p. m. Aus. 19 for $\$ 40,00051 / 2 \%$ city hall bonds. Denom. . . 1 . 1,000 National
 able to Geo. F. Pilger. City Treasurer, required. The approving opinton
of Ambrose Tighe of St. Paul as to the legality of the bonds will be furnished to the purchaser without charge.
CHARDON, Geauga County, Ohio--BOND SALE.-Spitzer. Rorick $\&$ Co. of Toledo have been awarded the following two issues of $6 \%$ special
assessment bonds offered on July 28 for $\$ 29,89176$, equal to 103.10 , a basis of about $5.29 \%$
$\$ 3,600$ alley improvement bonds (see V. 119, p. 223). Due $\$ 400$ yearly

 and \$3.391. 1933 .
CHARLESTON COUNTY (P. O. Charleston), So. Caro.-BOND SALE-The $\$ 1,100,00051 / 2 \%$ coupon or registered road and bridge bonds
 of New York, premium of $\$ 61.930$. equal to 105.63 a basis of about 4.79
Detroit, att a
Date Jnly 11924 . Due $\$ 55.000$ July 1 from 1925 to 1944, inclusive.
The following bids were received:

 Cankers Security Co.- 1.155:773 00
CHARLOTTE, Meckenburg County, No. Caro--BOND OFFERING. C. M. Creswell. City Treasurer, will receive sealed bids until 11 a. m .
Ang. 11 . for the foliowing coupon. rexisterable as to principal, bonds bearing
interest
$\$ 750,000$ street bonds, maturing on March 1, $\$ 60,000,1926$ to 1935, and
300,000 semper 1936 to 1945 incl. 300,00 sewerage bonds, maturing on March 1: $\$ 5.0001926$ to 1934
 Denom. \$1.000. Date Sept. 1124. Prin. and semi-ann, int. (M.-S.) good faith deposit for $\$ 41,000$ required. Approving opinion or Chester B
Masslich Never Trust Co., New York City. Delivery in Charlotte on New York on or about
CHEYENNE, Laramie County, Wyo-bOND SALE.-The A. H Paving District No. 6 bonds at par. Amount not stated.
NLLAY AND CICERO UNION FREE SCHOOL DISTRICT (P. O.
 Salt Springs National Bank of Syracuse. Due yearly on Oct. 1 as follows
$\$ 500,1929$ to 1938 incl.; $1,000,1939$ to 1947 incl., and $\$ 1,500,1948$ t to 1954. Certified check or bank draft for $10 \%$ of the amount of bonds bid CLERMONT, Lake County, Fla.-BOND oFFERING-Sealed bids

 CLEVELAND, Ohio--FINANCIAL STATEMENT.-We are now in
 on Aug. 12, notice of which appear of ereland, Aug. 1
Bonds outstanding
$\$ 113,032,95051$ *onds. outstanding int notes.
*onds herein advertised.

TStal indebtedness
*Street improvement bonds, included in above-
Par value of water sinking fund
Par value of all sinking functs
Paluation of taxable property
Valuation of taxable property, December 1923
Population (U. S. Census, 1920)
never defaulted payment of its bonds, notes

* These bonds and notes are paid by special assessments levied upon prop
erty abutting on streets improved by paving and sewers.
CLYDE, Cloud County, Kan-BOND OFFERING.-Sealed bids will be received until 8 p.m. Aug. 6 by J. N. L'Ecuyer, City Clerk, for $\$ 14,11145$
$5 \%$ internal improvement bonds. Denom. $\$ 500$ and 1 for $\$ 11145$. Date
50 . May 11.1924 . Int. semi-ann. Due on May 1 as follows: $\$ 611451925$
and $\$ 1.501926$ to 1934 , incl. A certified check for $2 \%$ of amount of bid
required. required
COLUMBUS, Burke County, No. Dak.-BOND offering.-L. E. Mahoney, City Auditor, will receive sealed bids until 10 a. m. Aug. Due July 1 1933
required.
COLUMBUS CITY SCHOOL DISTRICT (P. O. Columbus), Frank $\operatorname{lin}_{\text {the }}$ County, Ohio.-BOND OFFERING.-Sealed bids will be received by the Finance Committee of the Board of Education until 12 m . Clity time
Aug. 20 at the office of the Clerk of the Board, 270 East State St.. Columbus. for the purchase at not less than par and accrued interest of $\$ 680,000.5 \%$ semi-ann int (F, \& A. 20) paybient the National Park Bank of New York City. Due yearly on Feb. 20 as follows: $\$ 45,000$. 1926 to 1935 incl.,
and $\$ 66.000,1936$ to 1940 incl. Bids to be made on blank forms to be and proceedings will be furnished successful bidders on request. Transcript ficient time allowed weithin 8 daysed from time of award for the examination
of such transcripts by the bidder som of such transcripts by the bidder's attorney, and bids may be made subject
to aporoval of same. Cerified check, payable to the Board of Education, for 16 of $1 \%$ of the amount of bonds bid for, required. The official notice mayerng sutes that the Board of Education has never defauted in the payment of principat or interest on any of its bonds,
litigation pending or threatened affecting this issue.
Tax valuation of district, 1923
Total bonded debt, ruly 11924
Sinkin天 fund July 1 I 1024
Statistics.
8390,346.400 00


## Tax levy for school purn...

$9,044.50000$
$1,952.80650$ Tax levy for shool purposes. 1923-24.
Pobulation of school district. 1900, 190, 183,00; 1923 (est.)
School enumeration. May 1923 95.000

COOKE COUNTY COMMON SCHOOL DISTRICT NO. 20, Tex-BONDS REGTITERED. - The State
$6 \%$ serial school bonds on July 23 .
COVINA UNION HIGH SCHOOL DISTRICT, Los Angeles County,
 bonds. Denom. S1,000. Date Nov. 1 1923. Prin. and semi-ann. int.
 1953, incl. A certified c
of Supervisors required.

COVINGTON, Allegheny County, Va.-BOND ELLECTION.-A special election on the question of a $\$ 75.00$
of grade schools will be held on Aug. 26 .
CRAWFORD, McLennan County, Texas.-BOND ELECTION.On Aus, 18 a proposition to issue $\$ 22.0 .006 \%$ water bonds will be submitted
to a vote of the people. W. M . Sherrill. City Treasurer. CROOKSVILLE VILLAGE SCHOOL DISTRICT
ville) PROOKS CE VILLAGE SCHOOL DISTRICT (P. O. Crooks of Toledo have purchased the $\$ 30.00051 / \%$ school impt. bonds offered on July $28-\mathrm{V}$. 119 . pr $356-\mathrm{at} 105.07$. basis of about $5.005 \%$ Date
July 161924 Due yarly on Oct. 16 as follows: $\$ 1.0001925$ to 1942 inci.. and $\$ 2.000,1943$ to 1948 incl.
CUMBY, Hopkins County, Texas.- BOND ELECTION.-An election
will be held on Aug. 16 to vote on issuing $\$ 40,000$ water bonds. CURWENSVILLE, Clearfield County, Pa.-BOND OFFERING.John A. Dale. Borough Secretary, will receive sealed bids until 9 a. m .
Aug. 18 for $\$ 4.00047 \%$ coupon Borugh bonds. Denom. $\$ 500$. D. Dite CUYAHOGA COUNTY (P. O. Cleveland), Ohio.-BOND OFFERING. - Sealed bids will be recelved by A. J. Hieber. Clerk Board of County
Commissioners. untll $11 \mathrm{a} . \mathrm{m}$. (Cleveland time) Aug. 6 for the following $515 \%$ coupon bonds:

9,082 50 * 16,221 \$1,000, 1926 to 1934 , inclusive.



Date Aug. 1 1924. Prin. and semi-ann. int. (A. \& O.) payable at the
County Treasurer soffice. A certified check on some bank other than the
one making the bid, for 1\% of amount bid for, payable to the County Treasone making the bid, for $1 \%$ of amount bid for, payable to the County Treas
oner required urer, required.
*Mention of these two issues was previously made in V. 119, p. 487 .
BOND OFFERING. -Sealed bids will also be received by A. . Hieber, Olerk Board of County Commissioners, until 11 a. m .
Aug. 13 for the following issues of $5 \%$ coupon bonds:
 Denon $\$ 1,000$ and one for 4 su0 83. Due yearly on Oct. 1 as
follows: $\$ 6.430$ 83, 1925; $\$ 7,000,1926$ to 1932, inclusive, and $\$ 8,000$, 1933 and 1934.
 Date Sept. I 1924 . Principal and semi-annual interest (A. \& $O$.) payable
$t$ the office of the County Treasurer. The bonds will be sold to the he hghest bidder for not less than par and accrued interest, and will be delivered at number of bonds bid for and the gross amount of the bid (stating separately the amount inderest to date of delivery, and must also be artion bonds) certified check on some bank other than the cne making the bid, payable to the County Treasurer, rocepted the bidder will recelve and pay for the bonds checks will not be received by the Board, and no interest will be allowed on certified checks deposited with bid.
DALLAS, Polk County, Ore.-BOND OFFERING.- J . T. Ford, City
uditor, will receive sealed bids until 8 p. m. Aug. 18 for $\$ 8.0006 \%$ fire

DANFORTH EXTENSION DRAINAGE DISTRICT (P. O. Billings), Mont.-BOND OFFERING.-W. M. Johnston. Attorney for District, will
sell at public auction on Aug. 15 at $10 \mathrm{a} \mathrm{m} . \$ 94,7206 \%$ drainage bonds.
DANSVILLE, Livingston County, N. Y.- BOND OFFERING.- Harry
Rowan, Village Clerk, will receive sealed bids until $2 \mathrm{p} . \mathrm{m}$. Aug. 5 for the following issues of bonds: 15,000 Knox St. paving, Due $\$ 1,000$ Aug. 1925 to 1939, inclusive. 5,000 Ossian St.extension. Due $\$ 1,000$ Aug. 11925 to 1929, inclusive.
Certified check for $\$ 200$ required.
Date Aug. 11924 The bonds will be Denom. \$1,000. Date Aug. 11924 The bonds will be awarded at the
DARKE COUNTY (P. O. Greenville), Ohio-BOND OFFERING.Sealed bids will be received until 10 a . M. Au. A. 9 by E. A. A. Gowheaur. Clierk
of Board of County Commissioners, for $\$ 25,0005 \% / 2 \%$ repair or rebuilding of cartain county bridges. Denom. $\$ 500$ Date Aug. 15 . 1924 . Int.
M. \& S. Due 82.500 each six months, Miarch 11925 to sept. 1 1929, incl.
Certic check for $\$ 500$ required.

DEADWOOD INDEPENDENT SCHOOL DISTRICT (P. O. Deadwood, La wrence Courd, Gerk Board of Education, will receive sealed bids for sl75,000 $5 \%$ school onds. Prin. and semi-ann. int. payable at the

DELTA, Delta County, Colo--BOND SALE.- The International $\$ 7,500$ water and $\$ 19,000$ street intersection paving $43 / \%$ have purchased BOND SALE.-Geo. W. Vallery \& Co.. Sidto, Simons, Fels \& Co. and Boetther Porter \& Co.. Denver, jointily have purchased $\$ 80,000{ }^{2} \%$
Paving District No. 2 bonds, dated July years, at 98.132 . These bonds were offered on July $22-\mathrm{V}$. 119 , p. 356 .


Benwell \& Co.
Americian National Co.

$\left\{\begin{array}{l}101.195 \% \\ 99.22 \\ 101.76 \\ 10 \% \\ 9.75 \\ 50\end{array}\right.$

| $98.4551 \%$ |
| :--- |
| $98.865 \%$ |

approval opinion of Storey, Thorndike, Plamer \& Dodge. The legal pro-
ceedings and preparation and sale of the bonds are under the supervision of Bruce Craven, of Trinity
DUNEDIN, Pinellas County, Fla.-BOND ofFERING.-Sealed bids will be received by Percy D. Niven, Town Clerk, until $2 \mathrm{p} . \mathrm{m}$. Aug. 4 for
$\$ 68,0006 \%$ coupon street improvement bonds. Denom. $\$ 1,000$. $\begin{aligned} & \text { Date }\end{aligned}$
Aug. 1924 .
DUNKIRK CITY SCHOOL DISTRICT (P. O. Dunkirk), Chausealed bids will be received by J. J. Madigan, Secretary of Board of Education, for $\$ 500,00041 / 2 \%$ school bonds. Denom. $\$ 1.000$ Date Ang 1
 $\$ 33000$, 1940 to 1948 , incl., and $\$ 24,000$. 1949 . Certified check for $2 \%$ of the amount of bonds bid for, payable to the Board of E
Legality approved by John C . Thomson of New York.
DUQUESNE, Allegheny County, Pa.-BOND OFFERING.-Until
 follows: $\$ 25.0001940$ to 1953 incl, and $\$ 27.0001954$ Purchase to
pay for printing of bonds. Certified check for $\$ 1.000$ roquired EASLEY, Pickens County, So. Caro--BOND SALE.-On July 18 $\$ 1100000$,
 EAST RADFORD TOWNSHIP (P. O. West Chester), Chester on July 21 (V. 119. p. 356) have been sold to the National Bank of Chester County at 100.25 . a basis of about 4.455\%. Date Aus. 1.1924 . Due
yearly on Aug. 1 as follows: $\$ 1,000,1926$ to 1933 incl., and $\$ 2,000,1934$.
EAU CLAIRE, Eau Claire County, Wis.- NO A WARD MADE--
The following bids were recelved for the 165,000
water works impt. bonds The following 22 were recelved 119, p. 357 . No award has been made as yet.


EDDYVILLE, Dawson County, Neb-BOND SALE.-The Peters Trust Co. of Omaha has purchased the $\$ 1,000$ electric light transmission
bonds and $\$ 3,000$ electric equipment $6 \%$ coupon bonds offered on July $21-$ V. 119, p. 356 -at a premium of $\$ 200$, equal to 101.42 a basis of about
$5.80 \%$ if called at optional date and $5.87 \%$ if allowed to run full term
Date of years. Date July 11924 . Due July 1 1944, optional July 1 1934. The
following bids were also recelved
 Omaha Trust Co.. Omaha 14.113 40 Omaha Wachob \& Cos $\$ 14,11000$ The White-Phillips Co., 111800 Omaha-................... 13,50000
W. H. Stout, Albion, bid on only $\$ 4,000$ at par.

ELKHART CITY SCHOOL DISTRICT (P, O. EIkhart), Elkhart County, ind of on that day, were sold to the Fletcher-American Co. of Indianapolis at par and accrued interest, plus a premium of $\$ 700$. equal to
Idiñ basis of about $4.92 \%$ Denom. $\$ 1,000$. Averase $131 /$ vears. Other bidders were: The Gity Trust Co. or Indianapolis. $\$ 5.436:$ Meyer-


ELLIS COUNTY ROAD DISTRICT NO. 1, Tex.-BONDS REGISroad bonds on July 22 .
EL PASO COUNTY COMMON SCHOOL DISTRICT NO. 13, Tex.tered $\$ 25,0005 \%$ 20-40-year school bonds
ERATH COUNTY ROAD DISTRICT NO. 2, Tex.-BONDS REGIS-
TERED.-The State Comptroller of Texas registered $\$ 35,00051 / 2 \%$ serial TERED.-The state Co .

EUFAULA, Barbour County, Ala.-BOND OFFERING.- Bids will be
B. "C" public improvement bonds. Denom. $\$ 50$. Int. ann. Dayable at
EVANSTON, Cook County, III.-BOND OFFERING.-John E. Hahn, City Comptroner, will receive sealed pids until 10.30 a. m. Aug.
for $\$ 65.000$ 41/r park bonds. Date Aug. 1 1924. Int. semi-ann. Due
$\$ 5,000$ 1925 to 1937, incl.
FAIRFIELD, Jefferson County, Ala.- BOND orFERING.-Sealed bids will be received until Aug. 21 by M. W. Pratt. Mayor, for $\$ 30.000$
$6 \%$ street improvement bonds. Denom. si,000, Date Aug. 1924 . Principal and interest payable at the United Siae es Mortgage \& Trust Co.:
New York City Due in 10 years. Legalty aproved by Storey, Thorndike, Palmer
for recuired.
FAIRFIELD, Clay County, Neb.-BONDS DEFEATED.-At a recent election a proposition submitted to a vote of the people c
the issuing of $\$ 20,000$ municipal building bonds failed to carry.
FAIRMONT, Martin County, Minn--CERTIFICATE SALE.-The Drake-Jones Co. of Minneapolis on July 24 purchased $\$ 52,64672$, paving
certificates as $53 / 5 \mathrm{~s}$ at a discount of $\$ 145$, equal to 99.68 . Date Aug. 1

FLINT, Genesee County, Mich,-BOND SALE.-The $\$ 150.000$
hospital 1924 "B" bonds offered on Juiy $25-\mathrm{V} .119$, p. 357 -have been
 equal to
yearly on Aug. 11925 to 1934. incl. The bids were as follows:
Rate of
Union National Corporation.
Wonbr Harriman \& Co-.............
Tndustrial Savings Bank, Fint
Prendergast \& of New York.
Stranahan, Harris \& Oatis
Keane, Higbie \& Co-
David Robison \& Co...-........................
FLAT ROCK SPECIAL LOCAL TAX DISTRICT (P. O. Hendersonvilee, Henderson County, No. Caro. Bres, will receive sealed bils
Egerton, 'lerk Board of County Commissioner
untill 9 a. m. Aug. 2 for $\$ 30,0006 \%$ school bonds. Denom. $\$ 1,000$. Date
 FLORENCE, Fremont County, Colo.-BONDS VOTED.-At a recent election the voters approved the issuance of $\$ 70.0005 \%$ refunding bonds.
These bonds have aready been sold having been opurchased. H Sidlo,
Simons, Fels \& Co. and the U. S. National Co. of Denver, subject to Simons, Fels \& Co. and the U. S.
being voted. See V. 118, p. 2219.
FRANKLIN TOWNSHIP (P. O. Ellwood City), Beaver County, Pa.- BOND OFFERING.-Until 2. p. M. Aug. 21 sealed bids will be
received by R. E. Milord, Secretary Board oo supervisors for \$43.000
$41 / 2 \%$ coupon road improvement bonds. Date July 1924 . Interest
 FREDERICK COUNTY (P. O. Frederick), Md.-BOND OFFERING. $\overline{\text { Dealed bids will be received unti. }}$
FULTON COUNTY (P P O. Wauseon), Ohio--BOND SALE.-The
 lows: $\$ 1,700.1925$, and $\$ 1,500,1926$ to 1929 inclusive.
GALION, Crawford County, Ohio.-BOND SALE.-The $\$ 25.000$
 equal to 101.13 , a basis of about $5.07 \%$. Date oune 11924 . Due yearly
on Oct. 1 as follows: $\$ 1,000,1925$ and $\$ 2,000,1926$ to 1937 incl. GALLIA COUNTY (P. O. Gallipolis), Ohio. - BOND OFFERING.-
 sold for less than the par value to the highest bidder. Bidder will be required to state the amount they will pay for any specified part or all of
the bonds, the accrued interest to date of transfer to be added to the amount. order of S . E. Gilbert., Treasurer, required. The successful bidder or order of S. E. Gilbert, Treasurer, required. The successful bidder or a satisfactory guarantee for the payment thereof. Transcript of proceed-
ings, form of bond and interest coupons, approved by Squire, Saunders \& ings, form of bond and interest coupons, ap
GALVESTON, Galveston County, Tex.-BONDS VOTED.-The

GARFIELD HEIGHTS (P. O. Cleveland), Cuyahoga County, Ohio-BOND OFFERING.-Sealed bids will be received by Herman bor the followinge issuesk, until 8 p. m . (Eastern stal assessment pavement construction bonds:
$\$ 118,823$
for
5 yearly on Oct. 1 as follows: $\$ 13.82385$. $1925: \$ 13,000$,
1926 to 1928 incl., $\$ 14,000,1929$, and $\$ 13,000,1930$
to 1933 incl. $118,8238551 / 2 \%$ bonds special assessment bonds. Denom. $\$ 1,000$ and one for $\$ 82385$. Due yearly on Oct, 1 as follows:
$\$ 13.823 .85 .1925 ; \$ 13,000$. 1926 to 1928 incl.: $\$ 14,000$,
1929, and $\$ 13,000,1930$ to 1933 incl. 1929 and $813.000,1930$ to 1933 incl.
1924 The bonds are issued under the authority of the Date July 1 and especially Secs. 3812 and 3914 of the General Code. Certified check for $1 \%$ of the amount of bonds bid for, payable to the
Village Treasurer, required. village Treasurer, required.
GEAUGA COUNTY (P. O. Chardon), Ohio-BOND SALE.-The July 28 (V. 119, p. 225) have been sold to Braun, Bosworth \& Co. of Toledo for $\$ 62,341$, equal to 104.08, a basis of about 4.58\% . Due on Sept. 1 as
follow: $86.000,1925,1927,1928$ and $1929 ; \$ 7,000$, 1926, 1928, 1931, 1932
and $\$ 7,8931933$. GERMAN SCHOOL DISTRICT NO. 6, Pierce County, No. Dak.--
BOND SALE.-The $\$ 3.0006 \%$ building bonds offered on July 19 (V. 119 . BOND SALE.-The $\$ 3,0006 \%$ building bonds offered on July 19 (v. 119,
p. 225) were purchased by Geo. B. Keenan \&o of Minneapolis at a premium of \$150,
GILBERTON, Schuylkill County, Pa.-BOND offering.-Until 12 m . Aug. 11 sealed bids will be received by Aloysius Hullihan, Chairman
of the Finance Committee, for $\$ 80,00051 / 2 \%$ Borough bonds. Int. semiann. Certified check for $5 \%$ of the amount of bonds bid for, payable to .
GLOUSTER, Athens County, Ohio-BOND OFFERING.-Thomas
Mavin, Village Clerk, will receive sealed bids until 12 m. Aug. 25 for $\$ 9,500$ $6 \%$ refunding bonds. Denom. \$950. Date Sept. 1 1924. Int. semi-ann. $6 \%$ refunding bonds. Denom. S950. Date Sept. 1 1924. Int. semi-ann.
Due \$950 Sept. 1925 to 1934 . incl. Certified check for $5 \%$ of the amount
of bonds bid for required.
G. T. Vanden Bosch, Oity Clerk, will receive bids until 3 offering.standard time) Aug, 4 for approximately $\$ 50,000$ bridge bonds, not to exPren
and 1 144 . Purchaser to name denominations and the date he desires the
bonds to bear, and the place of payment of principal and interest. Certified check for $\$ 2,000$ required.
GRAND SALINE INDEPENDENT SCHOOL DISTRICT (P. O. Grand Saline, Van Zandt County, Tex-BOND BREGISTERED, On
July 23 the tate Comptroller of Texas registered $\$ 15,00051 / 2 \%$ serial
GRANGEVILLE HIGHWAY DISTRICT (P. O. Grangeville), Idaho.-BONDS VOTED.-At an election held on July 15 the voters
count of 313 to 12 authorized the issuance of $\$ 35,000$ highway bonds.
GRAYS HARBOR COUNTY SCHOOL DISTRICT NO (?) (P. O. Hraque school wasds was authorized by more than a 5 to 1 majority at an
election held on July 24. Hubbard Tuttle, Secretary Board of Education.
GREAT NECK ESTATES (P. O. Great Neck), Nassau County,
N. Y.- BOND OFFERING.-Sealed bids will be received by F. B. Church, Village Clerk, until 8 p. m. (daylight saving time) Aug. 12 for $\$ 14.0005 \%$
 Neck the supervision of the U. S. Mtge. \& Trust Co. of New York, which
under the
will certify as to the genuineness of the singatures and the seal impressed thereon and the validity or York. Certified check for $2 \%$ of the bonds bid
field \& Longfellow of New Yo fier, payable to the village, required.
GREENFIELD, Franklin County, Mass,-BOND OFFERING.(daylight saving time) Aug. 5 for the purchase of $\$ 70,0004 \%$ water main
extensions, coupon, bonds. Denom. 81.000 . Date Aug. 1924 . Prin
 exempt from taxation in Massachusetts and winl be ends. it it stated suder, are Trust Co. of Boston. The favorable opinion of Ropes, Gray, Boyden
Perkins as to tha validity of this issue will be furnished without chate to the purchasers. All legal papers incident to this issue will be filed with the Old Colony Trust Co. where they may be referred to at any time.
Assessed valuation (1923) less abatements....
Total debt (present loan included)
Water debt
Water debt-
Sinking funds
Sinking funds
Population
\$19,906,960 38
747,500
140,500
00
$\xrightarrow{\text { None }}$

GREENVILLE, Greene County, Tenn.- BOND SALE.-The $\$ 100,000$
school bonds offered on July $30-$ V. $119, \mathrm{p}, 488$-were purchased by Caldshell \& Co of Nashville as 5 I/ss at 102.50, a basis of about $5.33 \%$. Date
Date
Aug Aug. 1024, Dons. 195
Fransell consolidated school district (P. O. Hanseli), Franklin County, Iowa.-BONDS VOTED.-The issuance of 820,000
school building bonds was authorized by the voters at a recent election
by a count of 159 to
HARRISON COUNT
NG.-Sealed bids will be (R. O. Clarksburg), W. Va.- BOND OFFER

 HARDIN COUNTY (P.
Ethe Aolycross, Clerk Board of County Commissioners offering.-
 Prin. and semi-ann. int. (M. \& \& S.), payabil at the County Treasurer's
office required. Due $\$ 820$ yearly on Sept. 1925 to 1929, inclusive.
HARTFORD SOUTH SCHOOL DISTRICT (P. O. Hartford), Hart-
ford County, Conn.-BOND OFFERING. Sealed bids will be received ford County, Conn.- time) Aug. 14 for $\$ 600.0004 \%$ serial school bonds. pavable at the office of the U. S. Security Trust Co- of Hartford. Due
$\$ 15,000$ yearly on Sept. 1925 to 1964 incl. Certified check for $2 \%$ of
the par value of the bonds bid for required.
(P. O. Hopkins), Minn.- BOND SALE SCHOOL DISTRICT NO. 19 school-building bonds offered on April 18 (V. $\mathbf{V}$. 118, p. 1819) were purchased
 HENRICO COUNTY (P. O. Richmond), Va.-BOND oFFERING.
Sealed bids will be received by F . M. Conner, Chairman of the School Board until 5 p . m. Aug. 12 for $\$ 175,000$ 5\% school bonds. Date July 111924
Int. semi-ann. payable in Richmond Due on Jan. 1 as follows $\$ 25.000$ 190: $\$ 5,000$, ins1 to 1940 incl., and $\$ 10.000$. 1941 to 1950 incl. A certified quired. The opinion of John C. Thomson, N. Y. City, as to legality will
be furnished.
SIGHLAND COMMON SCHOOL DISTRICT NO. ${ }^{4}$ (P. O. Eldred) of New York. on July 28 purchased an issue of $\$ 25.0006 \%$ school bonds
at at 108.08 . Denom, $\$ 500$. Date May 11924 . P
payable at the First National Bank of Port Jervis.
HIGHLAND COUNTY (P. O. Hillsboro), Ohio--BOND OFFERING.
 at the office of the office of the Cound Cemi-ann. int. (M. \& S.) payable
as follows $\$ 2.000$ March 11925 to March 1 . 1929 Due each six months

HIGHLAND PARK (P. O. New Brunswick), Middlesex County, July 28 (V. $111, \mathrm{D} .35$ ) were purchased on July 31 by the State Pension and Annuity Fund for Teachers at par for 4\%/4. Date Aug. 1 1924. Due
$\$ 1,000$ D 1926 to 1962 incl.
HIGHTSTOWN, Mercer County, N. J.-BOND SALE.-The Hights town rrut Co. or Hightstown has been awarded the issue of 43\% \% coupon
or registered sewer bond offered on July $29-\mathrm{V} .119, \mathrm{p} .358-$ taking $\$ 49.000$ Date June 11924 . Due $\$ 2.000$ yearly on June 11925 to 1948 incl. and
$\$ 1,000$, 1949.

HOLBROOK DRAINAGE DISTRICT (P. O. Cheraw), Oter County, Colo. BONDSVOTTED., At a recent election an iss
drainage construction bonds was voted by a count of 55 to 6 .
HOLDENVILLE, Hughes County, Okla--BOND ELECTION.At an election to be held on Aug. 19 a propositil.
bonds will be submitted to a vote of the people.
HUNTSVILLE, Madison County, Ala--BOND SALE.- Lasley Bros bonds at par
ILLINOIS (State of)-BOND OFFERING.-Oscar Nelson, State $\begin{aligned} & \text { of bonds. it is stated: } \\ & \$ 9,000,000 \text { highway bonds. }\end{aligned} \$ 3,000,000$ soldiers' bonus bonds.
IRONDEOUOIT (P. O. Rochester), N. Y.-BOND SALE.-On July 24
Sherwood \& Merrifield, Inc., of New York purchased $\$ 600.000$ - $5 \%$ Coupo or registered sewer bonds at 106.83, a basis of about $4.42 \%$. Denom


Financial Statement.
Actual value (estimated)
\$30,000,000 Net bonded debt (this issue included)
$10,232,714$
622,000
Population, 6.000 .
JACKSON, Madison County, Tenn.-BOND SALE-The First
 $\$ 234,000$ general impt. bonds. Due $\$ 23,400$ Oct. 11925 to 1934 incl.
 Date Oct. 11924.
JACKSONVILLE, Duval County, Fla.-BOND ofrering.-E. P Owen Jr., Secretary of the City Commission, will receive sealed bids until
$3: 30 \mathrm{p}$. m . Aug. 12 for the following $5 \%$ registerable as to principal only
hond $\$ 214,000$ street impt. bonds. Due on Aug. 1 as follows: $\$ 74,000,1929$ 32,000 and $\begin{aligned} & \text { steet impt. bonds. Due Aug. } \\ & 1929 \text { incl., and } \$ 12,000,1930 .\end{aligned}$ as follows: $\$ 5,000,1926$ to
Due Denom. 81,000 . Date Aug. 1 1924. Prin. and int. (Fi-A.) payable ity apporved by JIno. I. Thomson, N. Y, City. Certified check for $2 \%$
of bonds bid for, payabie to City Treasurer, required.
JACKSONVILLE, Cherokee County, Texas.-BOND SALE.-The First National Bank of Jacksonville has been aw.arded $\$ 100,000$ paving
bonds at a premium of $\$ 1,050$, equal to 101.05 .

JASPER, Jasper County, Ind.-BOND ofFERING.-A. P. Dudine City Clerk, will receive sealed bids until $10 \mathrm{a} . \mathrm{m}$, Aug. 15 for $811,000413 / 5 \%$
refunding bonds. Denom. $\$ 550$. Date Aug. 15.1924 . Int. semt-ann, Due $\$ 1,100$ yearly on Aug. 151925 to 1034, inclusive.
JEFFERSON COUNTY (P. O. Madison), Ind.-BOND SALE.-The
Meyer-Kiser Bank of Indianapois has been awarded the $\$ 28.275$ 5 $5 \%$ Meyer-Kiser Bank of Indianapolis has been awarded the $\$ 28.275$ b. $5 \%$
coupon road bonds offered on July 28 V. 119 . 1 . 1 . 488 at 103.36 a basis
of about $4.31 \%$ Date July 81924 . Due each six months for 10 years.
JEFFERSON COUNTY SCHOOL DISTRICT NO. 46 (P, O. Little. at an election to be held soon, $\$ 15,0007 \%$ school-building bonds have been
sold to Van Riper, Day \& Co ., of Denver.

KALAMAZOO, Kalamazoo County, Mich--BIDS REJEETED-
 smiseann. int. payable at the City Treasurer's orfice. ${ }^{1224}$ Due Prin Vearly and

 esolved that only the legal opimion of Miller, Canfield, Paddock id Stone of Detroit shall be required by the purchaser of the bonds. These bonds
Were offered on Jaly 28 an 44 s. see V . 119 , p. 489) but were not sold at KARNES CITY INDEPENDENT SCHOOL DISTRICT (P.

LANKERSHIM, Los Angeles County, Calif.- BOND ELECTION.S special election whire te.
LANE COUNTY SCHOOL DISTRICT NO. (P. P, O. Eugene), Ore.-

 ate July 11924
LA SALLE PARISH ROAD DISTRICT No. 6 (P. O. Jena), La.

 LASVEGAS, San Miguel County, N.Mex-ATTORNEYSREFUSETO
 Co. of Denver, as stated in $\mathrm{V} .118, p, 3108$.
LAVA HOT SRRINGS, Bannock County, Ida.- BoND ORFERING ity Clerk, for s40.000 hospital and s13.000 hot water spring accuuirement

Lexington Fayette County $\mathrm{K}_{2}$ mond
 re-sold to private individuals.
LINCOLN COUNTY (P. O. Kemmerer), Wyo.-BONDS ofFERED SUBLLCT TO BEING VOTED. Subiect to being voted at the election to


Lincoln park, Wayne County, Mich.-bond offering.-
 issesment sewer and paving bonds. Certifited check for $\$ 3,000$, payable BOND SALEE. Mreathow Finn of Detroit has been awarded the s190.000
pecial assessment sewer bonds offered on July 21 (V. 119, p. 358) at 100. LITCHFIELD, Litchfieid County, Conn-BOND SALE.-Th



$\qquad$
LITCHFIELD, Sherman County, Nebr.-BONDS VOTED.-At the
election held on July 15 (V.119, p. 3227), the $\$ 5,000$ light plant construction

LOGAN, Hocking County, Ohio.-BOND SALE.-The $87,30051 / 2 \%$
 early on Oct. 101925 to 1934 incl.
LOGAN COUNTY (P. O. Guthrie), Okla.-BOND. ELECTION OnAug. 5 an election wiif ibe held to vote on the question of issuing 8750,000
bonds for road building purposes.
LONE TREE TOWNSHIP, Goldon Valley County, No. Dal, Clerk Board of Superyisors, untill 11 a. m. Musy. 12 at the County Auemers,

LOS ANGELES, Calif.-NO Foundation for report that
 would vote in the near future on a $\$ 6,000,0000$ paving bond issue. LOS ANGELES CITY SCHOOL DISTRICT, Los Angeles Count
 Bros. N. Y. City at option of holder. Due $\$ 50,000$ yearly on at Kountze 1925 to 1964 incl. A certified or cashier's check for $3 \%$ of issue, 1 from
to the Chairman Bard of delivery of bonds will be made in office of the Board of Supervisors. The year 1923 is $\$ 1,73,036,820$ and the amount of bonds previously issued
and now outstanding is $\$ 19,632,300$.
LOS ANGELES CITY HIGH SCHOOL DISTRICT, Los Angeles by L. E. Lampton, County Clerk (P.O. Lealed proposals will be received
 Cham 1925 to 1964 incl. A certified check for $3 \%$ of bid, payable tog. 1
Chard of Supervisors, required. Payment for and delivery of bonds will be made in office of the Buard of Payment for and delivery valuation of the taxable property in said high school district for the year
1923 is $\$ 1,089,292,425$, and the amount of bonds previously issued and
now outstanding is $\$ 12,777,000$.
LOUISVILLE, Jefferson County, Ky.-BOND ELEECTION.-A proposition to issue $\$ 5,000,000$ bonds for grade crossings will be submitted at the
November election. At the same time issues of $\$ 5,000,000$ for sewers and
$\$ 750,000$ for parks will also be submitted $\$ 750,000$ for parks will also be submitted.
LOWELL SPECIAL LOCAL TAX GRADED SCHOOL DISTRICT
NO. 7 OF SOUTH POINT TOWNSHIP (P. O. Gastonia), Gaston No.
County, No. Caro.- BOND SALEWNSHIP (P. Prudden \& Co. Gastonia), Gaston
Co. have jointly purchased the $\$ 50,00051 / \%$ coupon school L. Slayton \& on have jointly purchased the $\$ 50,00051 / 2 \%$ coupon school bonds offered
on July 24 (V. 19.8 . p. 358 ) at par plus a premium of $\$ 1.37175$, equal to follows: $\$ 1.000,1927$ to 1932 , inclusive, and $\$ 3,000,1933$ to 1954 , inclusive.
The following bids were received: Emery, Peck \& Rockwood.....
Spitzer, Rorick \&
Weil, Roth \& Irvi
$\begin{array}{r}550,63700 \\ 50.676 \\ 50.850 \\ \hline\end{array}$

Bray Bros, \& Co-- Co-d
Stranahan, Harris \& Ot
LYNN HAVEN, Bay County, Fla.-BOND ofFERING.-Bids will
be received until 2 p. m. Aug. 13 by the City Commissioners for $\$ 13.000$ be received untit. 2 p. m. Aug. 13 by the City Commissioners for $\$ 13,000$
$6 \%$ street impt. bonds. Denom. $\$ 1,000$. Date Aug. 15 . 1924 Prin.
and semi-ann. int. (W. \& A. 15) payablelocally or in N. Y. City, at holder's
option. Due Aug. 15 1934. A certifipd cher Lynn Haven, upon a bank or trust company in Florida, or upon a national
bank anywhere, for $\$ 300$, required.
MADISON COUNTY (P. O. Madison), Fla.-BOND SALE.-The purchased by the Atlantic National Bank of Jacksonville at 97.10 . Date
July 1 1922.

MANSFIELD, Richland County, Ohio.-BOND OFFERING.-Sealed bids will be received until 12 m . Aug. 4 by P . L. Kelley, City Auditor.
for the following issues of $6 \%$ special assessment sanitary sewer impt. bonds:
$\$ 2,680$ West Third St. bonds. Due one to three years 1,980 Dave-Bartley Ave. bonds. Due one to three years.
650 Chester Ave. bonds. Due one to thrree years.
Date Aug. 1924 Int. F. \& A. Certified check. for $2 \%$ of the amount
of bonds bid for, payable to the City Treasurer, required.
MARBLE CLIFF, Franklin County, Ohio--BOND SALE.-The following issues of $55 / 2 \%$ bonds offered on July $25-\mathrm{V}$. 119 , p. 359 -have
been sold to the Citizens Trust \& Savings Bank of Columbus for $\$ 54.57580$
equal to 101.06, a basis of about $5.28 \%$ : $\$ 27,500$ Arlinzton Ave, street bonds. Denom. $\$ 500$ and $\$ 200$. Due

14,000 Cardigan Ave. street improvement bonds. Denoms. $\$ 500$ and $\$ 200$. Due yearly on Oct, 1 as follows; Property, owners' share:
$\$ 1,000,1925 ; \$ 1,500,1926 ; \$ 1,000,1927 ; \$ 1,500,1928 ; \$ 1,000$,
$1929 ; \$ 1,500,1930 ; \$ 1,000,1931$ and $1932 ; \$ 1.500,1933 ; \$ 1,000$,
1934. Village's share: $\$ 200$, Oct. 11925 to 1934, inclusive. 12,500 Third Ave. street improvement bonds. Denom. $\$ 1,000$ and $\$ 500$.
Due yearly on Oct. 1 as follows: Property owners share: $\$ 1,000$,
1925 to 1927, inclusive: $\$ 1,500,1928 ; \$ 1,000,1929$ to 1932, inclus. ive: $\$ 1,500,1933 ; \$ 1,000,1934$. Village's share: $\$ 100$ each odd year Date April 101924.
MASON, Ingham County, Mich.-BOND OFFERING.-J. E. Welsh, City Clerk, will receive sealed bids until $7: 30 \mathrm{p}$ m. Aug. 4 . for $\$ 40,000$
sewerage bonds. Int. semi-ann. Due $\$ 3,000$ ignt 1927 incl., and sewerage 1939 . Bidders to state rate of interest. Printing of bonds and
$\$ 4,000$. 1937 to 1938 incl., and
expenses to be paid by purchaser. MAURY COUNTY (P. O. Columbia), Tenn.-BOND SALE.-The Highway Series of 1923 bonds offered on July $30-\mathrm{V}$. 119 . at a premium of $\$ 703$, equal to 100.71 a basis of about $4.67 \%$. Date
Dec. 11923 . Due June 1 as follows: $\$ 1,000,1932$, and $\$ 14.000$, 1933
to 1939 incl.

MEDFORD, Middlesex County, Mass.-TEMPORARY LOAN.- A
emporary loan of $\$ 100,000$ has been sold to the National Shawmut Bank of temporary loan of $\$ 100,000$ has been sold to the National Shawmut Bank of
Boston on a $2.42 \%$ discount basis. Due May 151925 . MEDIA, Delaware County, Pa.- BOND SALE. -M . M. Freeman bonds at 103.159. Interest semi-annually
MELBOURNE, Brevard County, Fla.-BOND SALE.-On July 25 the Ma at 104.36 . Denom. $\$ 1,000$. Date July 1 1924. Int. J. \& J.
bonds
Due July 11934 to 1954 inclusive.

MERCED IRRIGATION DISTRICT (P, O. Merced), Merced County,
Calif.-BOND SALE.-On July 23 a syndicate Calif.-BOND SALE.-On July 23 a syndicate of bond houses from Los
Angeles and San Francisco purchased $\$ 9,010,0006 \%$ irrigation bonds at 96 .
MERCER COUNTY (P, O. Stanton), No. Dak.-CERTIFICATE until 2 p. m. Aug. 5 for $\$ 15,000$ certificates of indebtedness bearing interest at a rate not to exceed $7 \%$. Denom, $\$ 1,000$. Date Aug. 51924 . Principal and interest payable at place of purchaser's choice. Due $\$ 10.000$ in
six months and $\$ 5,000$ in twelve months. A certified check for $5 \%$ of bid six months

MERIDAN, Jefferson County, Kan.-DESCRIPTION.- The $\$ 25,000$ $5 \%$ general improvement bonds awarded to the Prudential Trust Co. of
Topeka at 100.90 as stated in V. 119, p. 490, are described as follows:
Denom. $\$ 500$. Date July 1 1924. Interest F. \& A. Due serially, 1925 Denom. S50.
to 1944 , inclusive.
MESA COUNTY SCHOOL DISTRICT NO. 1 (P, O. Grand Juncat an election to be held soon, $\$ 55,00044^{3 / 4} \%$ school-building boing voted have
been sold to the U. S. National Co. and James N. Wright \& Co., both of Denver.

METHUEN, Essex County, Mass.-BOND SALE.-Merrill, Oldham \& Co. of Boston have been awarded the $\$ 245.5004 \%$ coupon school bonds
offered on Aug. 8-V. 119, p. 490-at 100.847 , a basis of about $3.90 \%$.


MIAMI, Dade County, Fla.-BOND SALE.-The $\$ 950,000$ improve-
nent bonds offered on July 29-V. 119 , p. 359-were purchased by a synment bonds offered on July $29-$ V. 119, p. 359 Were purchased by a syn-
dicate composed of J. H. Hilsman \& Oo, and Citizens Southern Bank of Atlanta and Geo. H. Burr \& Co., B. J. Van Ingen \& Co., J. G. White \&
Co. and Rutter \& Co., all of New York, as $43 / 4 \mathrm{~s}$ at 98.89 a basis of about Co. and Rutter \& Co., all of New York, as 434 s at 98.89, a basis of about
$4.84 \%$ Date July 1924 . Due July 1 as follows: $\$ 135,000$ in $1935 ;$
$\$ 10.000,1936 ; \$ 690,000,1937 ; \$ 71,000,1938 ; \$ 72.000,1939 ; \$ 21,000,1940 ;$
$\$ 48.000,1941 ; \$ 78,000,1942 ; \$ 50,000,1953 ; \$ 30,000,1944 ; \$ 36,000,1945 ;$ $\$ 25,000,1946 ; \$ 18,000,1947 ; \$ 36,000,1948 ;$ to $1950 ; \$ 6,000,1951 ; \$ 21,000$.
$1952 ; \$ 30,000,1953$, and $\$ 122,000,1954$.

MIAMI COUNTY (P. O. Troy), Ohio--BOND SALE.-The Provident
Savings Bank \& Trust Co. of Cincinnati has been awarded the $\$ 13,000$
 equal to 102.07 a basis of about $4.80 \%$ D Date July 151944 . Dremium of $\$ 26910$, yearly
on Oct. 1 as follows: $\$ 2,500,1925$ to 1928 incl., and $\$ 3,000,1929$. The following bids were received:
Seasongood \& Mayer, Cin_. Prem. $\$ 22100 \mid$ Provident Saving Bank \& Prem.
Breed, Elliott \& Harrison,
 Assell, Goetz \& Moerlein, Cin 26650 BOND SALLE.-Assel, Goetz \& Moerlein of Cincinnati purchased an offered at the same time (July 28 ) at par and accrued interest plus a premium
of $\$ 9045$, equal to 102.01 , a basis of about $4.85 \%$ Denom. $\$ 500$. Date July 15 1924. Prin. and semi-ann. int. (A. \& O.) payable at the Court
House in Troy, Due yearly on Oct. 1 as follows: $\$ 500,1925$ and $\$ 1,000$.
1926 to 1929 inclusive. The following bids were received: Seasongood \& Mayer, Cin__ Prem.
Breed, Elliott \& Harrison,
B
 * Successful bids. All bids included accrued interest

MIDDLETOWN, Butler County, Ohio- BOND OFFERING,-C. H. H.
Campbell, City Auditor, will receive sealed bids until 12 m. (standard
 payable at the National Park Bank of New York. Due $\$ 374$ yearly on
S.ept. 1925 to 1934 inclie Purchaser to pay the entire expense for the
delivery of bonds. Certified check for \$20, payable to the City Treasurer, delivery or bonds. Certified check for $\$ 20$, payable to the City Treasurer,
required. The proceedings leading up to the issuing of these bonds have required. Rer the supervision of Peck, Schaefse \& Williams, attorneys
been under
Cincinnati, whose opinion as to the validity will be furnished to the purchaser without charge Purchasers are required to satisfy themselves
as to the valitity of these bonds pror to the bidding therefor, and only MIDLAND COUNTY (P. O. Midland), Mich.-BOND SALE.-An issue of \$150,000 $5 \%$ Court House bonds has been purchased by Stranahan,
Harris \& Oatis. Inc... of Toledo. Denom. \$1.000. Date July 1 1924:
 Assessed valuation, 1924
otal bonded debt ( (including this issue)
Population, 1920 Census, 17237

| $\$ 16,596,084$ |
| :---: |
| 462,875 |

MILAM COUNTY ROAD DISTRICT NO. 6 (P. O. Cameron), Texas. Road District bonds offered without success on April $177^{\circ}(119$. p. 227$)$
are now being offered by the County Judge for par and accued interest. MINEOLA INDEPENDENT SCHOOL DISTRICT (P. O. Minoola), Wood County, Texas.- BONDDS REGISERED. - The
on July 23, registered $\$ 30,00051 / 2 \%$ serial school bonds. MINNEAPOLIS, Minn.-
bonds offered on July $24-\mathrm{V}$
, 119, p. 227 -were
SALE
 Thayer, Beebe \&\% Co., Minneapolis.-.-.
Kalman, Gates, White \& Co., St. Pauil Premium.
Kalman, Gates, White \& Co., St. Paul.
Mimnesota Loan \& Trust Co. Minneapolis
Bankers Trust \& Savings Bank. New York, N.
Bankers Trust \& Savings Bank, New
First Natonal Bank. Mimneapolis.
Wells-Dickey Co.. Minneapolis. Minn.
Wells-Dickey Co, Minneapolis. Minn-........-.
Metropolitan National Bank, Moonneaponis,
Barr Bros. \& Co. and Seasongood \& Mayer,
Howe Snow \& Bertes, Grand Rapids-
All of the above bids were for $41 \% \%$ bonds
CERTIFICATE OFFERING-Geo. M. Link, Secretary Board of certificates of indebtedness bearing interest at a rate not to exceed $5 \%$. Denom. \$1,000 or multiples thereof at option. Date Aug. 15 1924. Prin.
Dand semi-ann. int. payable at the fiscal agency of the city of Minneapolis in New York City or at the Clity Treasurer's office in Minneapolis. Due
Oct. 15 . 1924 A certified check for $2 \%$ of amount bid for, payable toe Oct. 15 . Bloomquist, City Treasurer, required.
BoND OFFERING.-Dan.C. Brown, City Comptroller, will receive
sealed bids until 2 p . m. (central standard time) Aug. 11 for $\$ 776,75403$ special street-improvement bonds bearing interest at a rater not to exceed
$5 \%$. Denom. $\$ 1,000, \$ 500$, $\$ 100$ and $\$ 50$. Date Aug. 1924 Interest 5\%. Denom. Due in equal annual ind italments as neariy as practicable as
semi-annual.
follow, commencing Aug. $1925: \$ 12,33750$ in 5 years. $\$ 101,83260$ in 10
 son, New
Bloomquist, required.
MONTANA (State of)-BOND SALE.-It is reported unofficially that
he Permanent School Funds have purchased $\$ 150,00041 / 2 \%$ Educational Series " $G$ " bonds at par.
MONTCLAIR, Essex County, N. J.-BOND SALE.-The Bank of Montclair has been awarded the issue of $41 / 2 \%$ school saries No. 1 coupon
or reyistered bonds offered on July $29-\mathrm{V}$. 119 . p. 359 taking $\$ 1.056 .000$
 1930 to 1933 incl. $\$ 42.000$. 1934 to 1938 incl. $\$ 550,000,1939$ to 1941 incl.:
$\$ 52,000,1942$ to 1947 incl., and $\$ 34,000,1948$.
MONTGOMERY COUNTY (P. O. Rockville), Md.-BOND OFFER-
ING. Sealed bids will be received by Benjamin O . Perry, President, and Berry E. Clark. Clerk of the Board of County Commissioners. until 12 m .
Aug. 19 for $\$ 325,00041 / 2 \%$ school bonds. Denom. $\$ 1,000$. Date Sept. 1 1924. Principal and semi-annual interest (M. \& S.) payable at the National
Bank of Reckrille. Due yearly on Sept. 1 as follows: $115.000,1925$ :
 Certified
required.
MONTGOMERY COUNTY (P. O. Dayton), Ohio- - BOND SALE.offered on July $28-\mathrm{V}$. 119 , p. 490 -at 104.98 , a basis of a about $4.54 \%$, Date July 11924 . Due yearly on July 1 as follows: $\$ 10,000,1926$;
$\$ 11.000,1927$ to 1933 incl, and $\$ 10,000,1934$.
BOND OFFERING.-Sealed bids will be received by F: A. Kilmer, Clerk, Board of County Commissioners, until 9. a. m. (standard time) Aug. 2 for
$\$ 100.00051 / 2 \%$ National Road I. C. H. No. I bonds, Series 3. Denom. \$1,000. Date July 1 1924, Prin. and semi-ann. int. ( J. \& J.) payable at the ofrice of the County Treasurer. Due yearly on July 1 as follows:
$\$ 12,000,1926$, and $\$ 1,000,1927$ to 1934 incl. Certified check for $\$ 2.000$
S. \& A. S. Iddings, Dayton. and Peck. Shaffer \& Williams, attorneys, Oincinnati, have been employed ito assist in the preparation of legislation and the issue and sale of these bonds and will certify as to the legality thereof.
MOUNTRAIL COUNTY (P. O. Stanloy), No. Dak.-CERTIFICATE 2 p . m . Aug. 11 for $\$ 20,0007 \%$ certificates of indebtedness [maturing in
MUSKEGON HEIGHTS, Muskegon County, Mich.-BOND OFFER-ING.-Margaret Savage, City Clerk, will receive sealed bids untill $7 \mathrm{p} . \mathrm{m}$.
(Eastern standard time) Ang. 4 for the purchase of the following coupon $\$$ paving bonds not to exceed $\$ 1,000$ interest: $\$ 500$. Due $\$ 6,500$ yearly on July 15 70,000 bonds. Denom. $\$ 1,000$. Due $\$ 7,000$ yearly on July 151925 Date July 15 to 1924 . Int. semi-ann. Successful bidder to furnish the bonds and coupons, and the City will furnish the opinion of Miller. Canfield
Paddock \& Stone of Detroit. Certified check for $\$ 2,000$ required for each issue.
MUSKEGON COUNTY (P. O. Muskegon), Mich. - BOND OFFERreceived by the Board of County Commissioners for approximately $\$ 44,150$
serial bonds for Assess. Dist. Road No, 13. Int. semi-ann. The bonds Will mature from 2 to 10 years. Bidder to name rate of interest (not to
exceed $6 \%$ ). Denom, to be made to suit purchaser. Certified check for $\$ 250$ required.
MYRTLE SPECIAL TAXING SCHOOL DISTRICT NO 4 OF GASBOND SALE.-The $\$ 50,00051 / 2 \%$ coupon school bonds offered on July 24



NAMPA, Canyon County, Ida.-BOND OFFERING.-Until 3 p. m. $10-20-$ year (opt.) park bonds. Date Jan. 1 11924. A certified check for $\$ 3.000$ required. Apparently the sale of these bonds
Co. on Feb. 11 (V. 118, p. 935) was not consummated.

NAVASOTA, Grimes County, Texas.-BONDS VOTED.- The $\$ 75,000$
street paving bond issue submitted to a vote of the people at the election street paving bond issue submitted to a
held on July 15 (V. 118, p. 3228) carried.
GAVASOTA INDEPENDENT SCHOOL DISTRICT (P. O. Navasota), Grimes County, Tex.-BOND ELECTION.-An election will be held on NEWARK, Licking County, Ohio.-BOND SALE.-The $\$ 69,300$

 BOND OFFERING.-Charles F. Martin, City Auditor, will receive sealed

 Treastirer, for $2 \%$ of of the amount of bonds bid for. Transcript of proceedings
will be furnished successful bidders and sufficient time allowed within the ten davs from the time of said award for the exami-nation of such tran-
script by bidder's attorney and bids may be subject to approval of same.
NEW BRITAIN, Hartford County, Connn-BOND SALE.-Estabrook issues of coupon bonds offered on July $29-\mathrm{V} .119$, p. 490 -together with

 Date Fe, I 1924. Other bids were

Rate Bid.

 NEW BRAUNFELS, Comal County, Texas.-BONDS VOTED.At an election held on July 18 the voters, by' a count of 415 to 123 , authorized
the issuance of $\$ 60,000$ sewerage bonds. NEWBURGH HEIGHTS, Cuyahoga County, Ohio- -BOND OF(Eastern standard time) Aug. 5 at the Village Hall, 4603 Harvard Ave., $\$ 4,93640$ Washington Park Blvd. water bonds. Denom. $\$ 500$ and one for $\$ 43640$. Due yearly on Oct. 1 as follows: $\$ 436$ and one 40,1925 ,
and $\$ 500$. 1926 to 1934 inclusive.
East 49 ht St. paving bondus.
 Date Aprill 1 1924. Prin, and semi-ann. int. (A. \& O.) payable at the
Union Trust Co. of Oleveland. Certified check on a solvent bank located in Cuyahoga County, for $5 \%$ of the amount of bonds bid for, required. NEWCASTLE, Dixon County, Neb.-BOND ELECTION.-An elecbonds. J. E. Cryon, Village Clerk.
NEW LEXINGTON, Perry County, Ohio--BOND SALE.-Strana-
han, Harris \& Oatis, Inc., of Toledo, have been a warded the $\$ 22.0006 \%$ for $\$ 22$ go2 ecaual to 104 nent bonds offered on July $28-\mathrm{V}$. Ma, p. 228 . for $\$ 22,902$, equal to 104 fol a asasis or about $5.10 \%$ Date March 1924.
Due yearly on Sept. 1 as follows: $\$ 2,2001925$ to 1934, incl. Other bidders were:
 Ryan, Bowman \& Co., Toledo 81950 Duree, Niles \& Co. Toledo-
The Herrick Co, Cleveland. 81900 Bree, Elliott \& Harrison,
The Milliken \& York Co., The Miliken \& York Co., 81700 Provident Savings \& Trust 75020
 Seasongood \& Mraver, Cincin. 77800 .. . . Slayton \& Co., Toledo. 68400
Spitzer, Rorick \& Co., Toledo 776 Oo Citizens Trust \&avings

NEWSTRAD UNION FREE Akron), Eric County, N. Y. -BOND SALE.-On July 28 an issue of $\$ 280.000{ }^{2} 43 \%$ school bonds was sold to Geo. B. Gibbons \& Co., Inc.,
of New York at 104.119 a basis of about $4.42 \%$ Denom. $\$ 1.000$ Date July 1 1924. Prin. and semi-ann. int. (J. \& J.) payable at the Fidelity
Trust Co. of Buffaio Due s10.000 July 11929 to 1956 incl. Legality
approved by Clay \& Dillon of New York.
NORTH, Orangeburg County, So. Caro-BOND SALE.-The 850 ,$0006 \%$ water works bonds offered on July 26-V. 119, D. $491-$ were purto 98 , a basis of about $6.19 \%$. Date Aug. 11924 . Due $\$ 2,000$, Aug. 1 1930 to 1954 incl.
NORTHAMPTON, Hampshire County, Mass.-BOND SALE.-On issues of $41 / \%$ bonds for highway bridges and sewer improvements, aggregating $\$ 124,000$, at 101.76 . Denom. $\$ 1,000$. Date July 11924 . Int. of July 26 .
NORTH BALTIMORE, Wood County, Ohio.-BOND SALE.-The been sold at par and accrued interest, the Hardy Banling Co. and the

NORTH BERGEN TOWNSHIP, Hudson County, N. J.-BOND
SALE.-The two issues of bonds offered on July $24-\mathrm{V}, 19, \mathrm{p} .360-1$ have been sold as follows: $51 \%$ assessment bonds to the Steneck Trust
$\$ 452.000$ ( 459.000 offered)

131,000 and 1934, and $\$ 42,000,1935$. bonds to B. J. Van Ingen \& Co
( 812.200 offered 5 impt,
of New York at 101.18 a basis of about $4.85 \%$ Due yearly on Aus. 1 as follows: $\$ 5,000,1926$ to 1943 incl., and $\$ 6,000$.
1944 to 1949 incl. Denom. $\$ 1,044$ to 1949 ine . 1000 Date Aug. 1924.
NORTH BELMONT SPECIAL TAXING SCHOOL DISTRICT County, No. Caro.-BOND SALE.-The $\$ 50,00051 / 5 \%$ coupon shenool
 to 102.7 , a basis of about $5.26 \%$. Date July 1 1924. Due on July
as follows: 1.001927 to . 932 , incl., and $\$ 2,0001933$ to 1954 , incl.
The following bids were recelved,




NORTH CANTON, Stark County, Ohio- BOND OFFERING. $-\overline{1}$ for the following issues of $6 \%$ coupon bonds: \$10,000 special assessment bonds. Denom.: $\$ 1,000$. Date June 11924.
Due $\$ 1,000$, Sept. 11925 to 1934 incl.

3,200 General St. impt. bonds. Denom. $\$ 500$ and one for $\$ 200$. Date
June 1 1924. Due yearly
1930 incl., and $\$ 200,1931$. On Sept. 1 as follows: $\$ 500,1925$ to 16,000 water works bonds. Denom. \$1.000. Date July 1 1924. Due Prin. and semi-ann. int. payable at the office of the Village Treasurer,
Certified check for $5 \%$ of the amount of bonds bid for, payable to the Vil-
lage Treasurer require (P. NORTH HEMPSTEAD UNION FREE SCHOOL DISTRICT NO. 1 The $\$ 350.00041 / \%$ coupon, registerable as to prin. and int. school bonds
offered on July $29-$ V. 119, p. $360-$ have been sold to the Bank of Westhury offered on July $29-\mathrm{V}$. $119, \mathrm{p} .360$ have been sold to the Bank of Westbury
at 102.04. basis on and
Feb. 1925 to 1959 inclusive. $33 \%$. Date Aug. 11924 . Due $\$ 10,000$ NORTH PLATTE, Lincoln County, Neb,-BONDS VOTED.-At the election held on July $22-\mathrm{V}$. $118, \mathrm{p} .329$ the voters by a count or 350 to
9 authorized the issuance of $\$ 15,0006 \%$ Federal aid bridge bonds. Bids
are now being received NOWATA COUNTY (P. O. Nowata), Okla.-BONDS VOTED.-The proposition to issue $\$ 500.00051 / 3 \%$ road bldg. bonds, submitted to a vote
of the people at the election held on July 22 (v. 118 , p. 3228), carried by a
majority of 6 votes.
OAKLAND COUNTY (P. O. Pontiac), Mich.-BONDS OFFERED.Commissioner. for aprox p. m. July 31 byy C. J. Crawford, County Drain
bonds and $\$ 75,000$ Clarenceville s500.000 Lawson District Drainage Denom. $\$ 1,000$. Due one-tenth annually on April 11926 to 1935 incl. OBERLIN, Lorain Country, Ohio.- BOND OFFERING.-Sealed nrostandard cime) Aug. 25 for $\$ 3.00051 / 2 \%$ South Main St. paving bonds 1925,126 and 1927 Certified check for fermi-ann. Due 81,000 Aug. 1
bid for, payable the the Village Treasurer, 10 amount of bonds OCEAN CITY, Cape May County, N. J.-BOND SALE.-The the \& Trust Co. of Ocean City at 10 $\$$ of about $4.765 \%$ Date May 1 1924. Due vearly on May 1 as follows: OKATON INDEPENDENT
Okaton), Jones County, So. Dak.-BOND OFFERING. ${ }^{50}$ (Pealed bids will bereceived by P. W. Sand. Dkstric Clerk, untill 10 a. m . Aug. 18 for
$\$ 12,500$ school bonds. Denom. $\$ 500$. Interest rate not to exceed $7 \%$ for
OROVILLE-WYANDOTTE IRRIGATION DISTRICT (P. O. Oro-
ville), Butte County, Calif.-BOND SALE.-J. R. Mason \& Co. of San Francisco have purchased $\$ 60,0006 \%$ irrigation bonds.
OSTRANDER VILLAGE SCHOOL DISTRICT (P. O. Ostrander),
 on that date) by
$6 \%$ school bonds.
Prin. and semi-ann. int. (F. \& A ) prorle at the Date July 11924.
 ove payabe to the Board of Education, required.
OVERPECK TOWNSHIP SCHOOL DISTRICT (P. O. Ridgefield Park), Bergen County, N. J.-BOND OFFERING. Untii Ridgefield ling. District Clerk, for the following issues of $5 \%$ coupon or registered $\$ 139,000$ series "D" bonds. Due yearly on July 1 as foilows: $\$ 4,0001943$,
 payable at the Ridgefield Park Trust Co. of Ridgefield Park. No more the above issues. The bonds will be prepared under the supervision of $\$ 1,00$ of each one
the United States Mort s to the genuineness of the signatures of the officials and the seal impressed field \& Longfellow of New York Conds Certified approved che for Hawkins, Delaof bonds bid for, payable to the dustodian of School Moneys required
PACIFIC SCHOOL DISTRICT (P. O. Sacramento) Sacramento on July, $21-\mathrm{V}$. 119 , p. 228 - were purchased by the Bank of Italy of San
 Capitai Nat. Bk., Sacramento_- $\$ 2666$ Peirce Fair Co., San Francisco.. $\$ 192$
Wm. Cavailir Co.. Oakland_ WImth-Witter \& Co.,., San Fran--
250|
Anglo London Paris Co.. San Fr.
PAINESVILLE, Lake County, Ohio-BOND OFFERING.-Sealed standard time) Aug. 25 for $\$ 39,0005 \%$ sidewalk construction special assessment bonds. Denom. $\$ 1.000$. Date April 11924 . Int. A. \&O. Due Certified check on some solvent bank (member of Federal Reserve System) or $\$ 1,000$ required.
PASADENA CITY HIGH SCHOOL DISTRICT, Los Angeles County, Calif.-BOND SALE.- The $\$ 900,00043$ 4\% high sch Angeles CourNew York,

PELHAM, Westchester County, N. Y- - BOND SALEE-The following sold to the Northwood Finance \& Realty Corp. of New York Por $\$ 45,940$ were $\$ 23,000$ street improvement bonds. Due $\$ 2,000$ Aug. 11925 to 1935, incl. 12,000 street improvement bonds. Due $\$ 1,000$ yearly on Aug. 11925 10,000 street improvement bonds. Due $\$ 1,000$ yearly on Aug. 1 from Denom. \$1,000. Date Aug. 11924.
PENDLETON COUNTY (P. O. Falmouth), Ky.-BOND SALE.$5 \%$ road bonds offered on that day-V. 119. was awarded the $\$ 100,000$ \$2, 800 , equal to $102.80-$ a basis of about $4.77 \%$. Date July 11924 . Due
$\$ 4,000$ July 11930 to 1954 incl.
PICO SCHOOL DISTRICT, Los Angeles County
oFFERING.-Sealed
 int. payable at the County, Treasury. Due $\$ 2,000$ yearly on semi-ann. 1925 to 1944 incl. A certified or cashiers check for $3 \%$ of issue. payable
to the Chairman Board or Supervisors, required. Payment for to the Chairman board or Supervisors, required. Payment for and delivery
of bonds will be made in the office of the supervisors. The assevsed valuation of the taxable property in said school district for the ye assessed
is s1.147 210 and the the amount of bonds previously issued and now out
standing is $\$ 16,000$. PIED ${ }^{2}$
PIEDMONT, Alameda County, Calif.-BOND SALE.-The $\$ 95,500$
$5 \%$ impt. bonds offered on July 17 -V. 119, p. 228 -were nurch



 PIKEVILLE, Pike County, Ky.-BOND SALE.-The \$141,000 water-
works and sewer bonds offered on July 29 (V. 119, p. 491) were works and sewer bonds offered on July 29 (V. 119. p. 49) were purchased
PINE TOWNSHIP SCHOOL DISTRICT (P. O. Templeton), Arm.
strong County, Pa.-BOND SALE.-The $\$ 35,000$ school bonds offered
on July 21 - V. 119.p. $360-\mathrm{have}$ been sold to the Safe Deposit \& Title
Guarantee Co. of Kittanning as $41 / 2 \mathrm{~s}$ at 100.28 . Taylor County, ite DRAINAGE DISTRICT NO. 4 (P. O. Bedford) 9 a. m. Aug. 5 by T. T. Armstrong, County Auditor, for $\$ 10,0005 \%$ drain-
age bonds.
PLYMOUTH, Marshall County, Ind-BOND OFFERING.-Sealed
 at the banking office of the Marshall county Trust \& Savings Co., Plo
mouth. Duels.100 each June 29 and $\$ 1.500$ each Dec. 29 from June 29
1924 to Dec. 291943 incl. Certified check for $\$ 500$ required. POCKET CYP
Ark- BOND SALEESS The $\$ 92,0006 \%$ drainace bonds offered on Juland), 18 , s $51 / 2 \mathrm{~s}$ at 101.26
R. POCONO TOWNSHIP SCHOOL DISTRICT (P. O. Henryville sealed bids will be rececived by. Ira Hay, Secretary School Board. for Aug, 211
$5 \%$ school bonds. Int. semi-ann. Due in 30 years. PONTIAC, Oakland County, Mich.-BOND SALE.-An issue of
$\$ 18.0005 \%$ short term bonds to cover local sewer work has been purchased Sinking Fund at par and accrued interest.
PORTAGE COUNTY (P. O. Ravenna), Ohio--ADDITIONAL in connection with the sale of the in $\$ 31,2425 \%$ read bonds sold to Stration p. 3229 . Denom. $\$ 500$ and one for $\$ 242$. Date June 15 in 1924 . Pris.
 bonds cost the county an approximate basis of $4.77 \%$.
Estimated real value

| $\begin{array}{r} \$ 75,000,000 \\ 68,800,000 \\ 675,242 \\ 46,000 \end{array}$ |
| :---: |
|  |  |
|  |  |
|  |  |

Assessed valuation-
Total bonded debt (including this issue)
Sinking fund $\qquad$
Population, 1920 Census, 36,269
PORTER COUNTY (P. O. Valparaiso), Ind--BOND SALE.-The $41 / 2 \%$ Daniel Beehler et al., road bonds offered on July 22 V. 119, p. $360-1$ for $\$ 13.133$, equal to 101.02 a a basis of about $4.2 .29 \%$. Date July P. 15 1924.
Due $\$ 650$ each six months from May 15 1925 to Nov. 15 1934, incl. PORT HURON, St. Clair County, Ohio.-BOND SALE.-On July
 191, a basis of about $4.55 \%$ Denom, $\$ 1,000$ and $\$ 450$. Date Aug. 1
1924 Int. Int F . A. Due $\$ 9,450,1925$ to 1935 incl. The bids received
were as follows:
 $y$ And to furnish legal opinion. * And to furnish legal opinion and In connection with the award of the bonds to Nicol-Ford \& Co. Thos. Commission the bid of Nicol-Ford and Co. was the best received, inasmuch vas not contained in the bid of A. T. Bell \& CO. and bonds were therefore award
PORTLAND, Multnomah County, Ore.-BOND OFFERING.-Geo.
Punk. City
 agency in New York. Due $\$ 50.000$ on Sept. 1 from 1935 to 1954 incl.
Legality approved by Storey. Thorndike, Palmer \& Dodge of Boston.
Lcertified check fo 5 . PORT NECHES, Jefferson County. Texas.-BONDS VOTED.The voters at the edection held on Julv $12-\mathrm{V}$. 118 , p. 3229 -authorized
the issuance of $\$ 146,000$ high school building bonds.
PORTO RICO (Government of).-BOND SALE.-The $\$ 200,000$ $413 \%$ coupon series "A" to "J" Munoz Riviera Park Fold loan bonds
offered on July $22-V .19$, p. 113 -were purchased by Barr Bros. \& Co. of New York at 100.659 , a basis of about 4.42\%. Date Jan. 1 I 1924
Due $\$ 20,000$ yearly on Jan 1 from 1929 to 1938 incl. The right is reserved by the people of Porto Rico to redeem all or any number of said bonds Jan, 1 1334, or on any interest-paying date thereafter, upon giving at
least 60 days' public notice of its desire to do so. Name of Bidder-
 Ohio National Bank, Columbus, -...-
Fhetcher Savings \& Trust Co., Indianapolis
PORT Harris, Forbes \& Co. Rockingham County, N. H.-BOND SALOn have purchased an issue of $\$ 50.000$. 41 . coupon "public improvement and equipment bonds, issue of 1924 ., offered
on July 29 at 100.79 , a basis of about $4.40 \%$. Denom. $\$ 1,000$. Date Aug. 194. Prin. and semi-ann. int., Dayable in gold coin at the office
of the Merchants. National Bank of Boston. Due yearly on Aug. 1 as
follows. $\$ 3.0001925$ to 1934 incl PORTSMOUTH Scis
Earl Chandler, City Auditor, until 12 , m. Aug. 15 will receive sealed bids $\$ 278,630486 \%$ property owners
property owners proportion Scioto River Drainage
District and Lawson Run Drainage District sewer bonds
Denom. S1, Lan

10,00000
 1925 to 1934 inclusive.
Prin. and semi-ann. int. payable at the office of the City Treasurer,
unless said bonds are taken up the which event the bonds will be payable at the ofrice of the state Treasurer. Certified check for $2 \%$ of the par value of bonds bid for, on some solvent
bank, required.
PORT WASHINGTON SEWER DISTRICT OF THE TOWN OF NOND OFFERINGTEAD (P. William M. Manhasset), Nassau County, N. Youn Cow Clerk. will receive sealed Bons until 2 plm m . Aug, 18 for $\$ 50,0005 \%$ coupon or registered sewer bonds.
bidenom. $\$ 1.000$ Date Aug 11924 . Prin. and semi-ann int (F. \& A. payable at the Bank of North Hempstead. North Hempstead. Due yearly
on Aus. 1 as follows: $\$ 3,000$ 1925 to 1900, incl., and $\$ 2,000$ 1941. Certion Aug. 1 as follows: $\$ 3,0001925$ to 1940 , incl., and $\$ 2,0001941$.
fied check for $2 \%$ of the bonds bid for, payable to the town required.
PRAIRIE LEA, Caldwell County, Tex.-BONDS VOTED.-BV
Pount of 34 to 7 the voters sanctioned the issuance of $\$ 15,000$ school building bonds at an election held on July 12 .
PRINGHAR, O'Brien County. Iowa.-BONDS VOTED.-At the
election held on July $10-\mathrm{V}$. 118 , p. 3229 - the voters authorized theissuance of $\$ 20,000$ liberty memorial building bonds.
OUINCY TOWNSHIP (P. O. Yuincy), Franklin उCounty, Pa.
BOND OFFERING.-Until 9 a . m. Au.g 2 sealed bids will be received by Geo. A. Creager, Chairman Board of Supervisors, for $\$ 26,00041 / 2 \%$


RALEIGH TOWNSHIP (P. O. Raleigh), Wake County, No. Caro.

- BOND OFFERING.-Sealed bids will bo received untill 4 p . mug. 27


 check payable to the Sc
RED WILLOW COUNTY SCHOOL DISTRIDT NO. 2 (P. O. Indianola), Nob-BOND ELECTINN- An election will be held on Aug. 8 to
vote on the question of issaing $\$ 50,000$ school building and furnishing RESERVE, Brown County, Kan.-BONDS VOTED. election the issuance of $\$ 14,50$
voters by a count of 50 to 38 .
RIVER ROUGE, Wayne County, Mich.-BOND SALEE-Bumpus \& Co. of Detroit have purchased $\$ 100.701486 .0^{2}$ paving inters
102.339 . The following bids were recelved for $6 \%$ bonds:
Bumpus \& Co-1.-102. $\quad$ Price
Stranahan, Harris, oatis. Inc.102.22
Whittlesey, McLean \& Co Detro
First
Hice
Kean $t$ Trust Co-
National Co.
Burt $\qquad$ Price
102.136
101.64
101.028
100.85 At $51 / 4 \%$ the hids were:
Whittlesey, McLean \& Co.-. 100.01 Detroit Trust Co $\qquad$ $-100.201$ ROCHESTER, Beaver County, Pa--BOND OFFERRING.-John H. standard time) Aug. 4 for $\$ 77,000441 / \%$ coupon "tax free" borough bonds.

ROME RURAL SCHOOL DISTRICT (P. O. Athalia) Lawrence County, Ohio. BoND OFFERING.-W. H. W. Athalia) Lawrence
Educatin will receive sealed bids until 1 p . moard of
issues. 9 for the following
 10,000 buly 1 ber. Date 1944 inclusive. 11.1924 Int. M. \& S. Due $\$ 500$ yearly on
Dept 1 I 1925 to 1944 inclusive. Denom. $\$ 500$. Prin. and semisiann. int. payable at the office of the
Treasurer. Certified check for $5 \%$ of the amount bid, upon some solvent
ROSEVILLE SCHOOL DISTRICT, Placer County, Calif.-BOND LECTION.-An election will be held on Aug. 28 for the purpose of voting RUSHVILLE, Rush County, Ind.-BOND ofrering.-Sealed

ST. BERNARD PARISH (P. O. St. Bernard), La.-BOND OFFERING. Sealed bids will be received until 12 m . Aug. 7 by the
of the Police Jury for $\$ 30,0006 \%$ highway construction bonds.
ST. PAUL BOULEVARD FIRE DISTRICT OF THE TOWN OF
IRONDEQUOIT, Monroe County, N. Y. ${ }^{\text {BOND }}$ SALE.

 other bids were:
 SABINE COUNTY ROAD DISTRICT NO. 2, Tex--BONDS REGIS TERED. - The State Comptroller of Texas registered $\$ 15,00051 / 2 \%$ serial
SALEM, Essex County, Mass.-TEMPORARY LOAN.-On July 31 a SALEM, Essex County, Mass, -TEMPORARY LOAN.
temporary loan or 860,000 was sold to the Nationa1 Sha
Boston on a $2.19 \%$ discount basis. Due Nov. 51924 .
SALISBURY, Wicomico County, Md,-BOND ofFERRING.-Sealed
 Int. A. \& O. Due yearly on April 1 as follows: $\$ 2,000,1925$ to 1936
inclusive, and $\$ 1,000,1937$.
SALISBURY, Rowan County, No. Caro-BOND OFFERING.--
Sealed bids will be received by C. G. Wells, City Olerk, until 8 p. m . Sealed bids will be received by bonds:
Aulis, City 14 for the follow, until $8 \mathrm{p} . \mathrm{m}$.
324,000 stroupon bond street improvement bonds, maturing on Aug. 1: $\$ 9,0001926$ to
incl. incl.; $\$ 10,000$ 1931 to 1934 , incl., and $\$ 16,0001935$ to 1944 , 75,000 funding bonds, maturing on Aus. 1: $\$ 2,0001926$ to 1946, incl.; $70,000 \$$ water bonds. maturing on Aug. 1: $\$ 1,0001927$ to 1932, incl., and $65,000 \begin{gathered}\text { sewer bonds, maturing on } \\ \$ 2,000 \\ 1938 \\ \text { to } 1964 \text {, incl. Aug. 1: } \\ \text { 1 }\end{gathered} 1,0001927$ to 1937, incl., and Denom. $\$ 1.000$. Date Aug. 1 1924. Prin. and semi-ann. int., payable
in gold in New York City. Bidder to name rate of interest. Purchasers will be furnished with approving opinion of Reed, Dougherty \& Hoyt of New York. Bonds prepared and certified as to signatures and seal by
United States Mortgage \& Trust Co. of New York. Certified check payable to order of city, or cash, for $2 \%$ of amount bid for, must accompany bid.
SALT RIVER VALLEY WATER USER'S ASSOCIATION (P. O. eceive sealed bids until 11 a.m. Aug. 28 for the following $6 \%$ gold bonds: 1,578,000 Agricultural 1936 tmpt. Dist. No. No. 2 bonds. Date May 291924. 2,500,000 Salt River Valley Water Users' Association bonds. Date A certified. check for $2 \%$ of amount bid. It is apparent that the bonds
were voted at the election held on July $29-V .119, \mathrm{p}$. 492. SAN AUGUSTINE, San Augustine County, Tex.- BOND ELEECissue $\$ 35,0006 \% 5-40$-year serial sewer bonds. R. R. Price, City Sec'y.
SAN FRANCISCO (City and County of), Calif.-BOND OFFERING 3 p. m . Aus. 18 for $\$ 1,900,0005 \%$ relief home bonds. Denom. $\$ 1.000$ of the bonds offered, and when a less amount is bid on the bldder shall state the year or years of maturity. Legality approved by John C . Thomson
New York City. A cert. check for $5 \%$, of amount bid, payable to the above

SAN FRANCISQUITO SCHOOL DIS. RICT, Los Angeles County, Aug. 4 by L. E. Lampton, County Clerk (P. O. Los Angeles), for $\$ 1,000$ $6 \%$ school bonds. Denom. \$100. Date Aus. 11924 . Principal and semi-annual interest payable at the County Treasury. Due $\$ 100$ yearly
on Aug. f from 1925 to 1934 , inclusive. A certified or cashier's check for 3\% of issue, payable to the Chairman Board of Supervisors, required.
Payment for and delivery of bonds will be made at the office of the Supervisors.
SANTA BARBARA, Santa Barbara County, Calif.-BOND OFFER-
NG.-Sealed bids wil be received by S . B. Taggart, City Clerk. until



SAWYER, Ward County, No. Dak,-NO BIDS RECEIVED.-NO
bids were received for the 56,000 . $\%$ electric transmission line bonds offered
on July 23- V . 119 , SCOTIA, Clinton County, N. Y.-BOND SALEE.-The Union National
Corp. of New York has been awarded the following two of the twelve issues of bonds offered on July 24 (V. 119, p. 361) as 4.703 , at $100.21-a$ basis $\$ 10,000$ sewer bonds. Due $\$ 1.000$ Sept. 11925 to 1934 , inclusive
S.OOO Water bonds. Due $\$ 500$ Sept. 1925 to 1934 , inclusive.
Date Sept. 1 1924.
SEMINOLE COUNTY SPECIAL TAX SCHOOL DISTRICT NO.
 County Bank at at and accrued interest. Date July ${ }^{1}$ 1924. Due
July 1 as follows: $\$ 2,000,1934 ; \$ 3,000,1944 ; \$ 5,000,1954$. SHARPSBURG SCHOOL DISTRICT (P. O. Sharpsburg), Alle-
gheny County, Pa.-BOND OFFERING.-Sealed bids will be received
 Int. semi-ann. Due yearly on Sent, 1 as follows: $\$ 5.000$. 1933 to 1947
incl. 810.000 .1948 and $\$ 15,000,1949$. Certified check for $\$ 1,000$, payable
to the Treasurer required. SIOUX COUNTY (P, O. Fort Yates), No. Dak,-CERTIFICATE
oFFERING.-J. R. Harmon. County Auditor, will receive bids until
 SIOUX FALLS SCHOOL DISTRICT NO. 34 (P O. Sioux Falls), 4,000 school building erection bonds were voted.
SOUTHAMPTON (TOWN) UNION FREE SCHOOL DISTRICT ING. Until $1: 30 \mathrm{p}$. m . (daylight saving time) Aug. 25 sealed bids will be received by Josenh E. Squitres. Clerk Board of Education, for $\$ 89,0005 \%$ and annual interest payabile at the Suffolk County National Bank of River-
 SOUTH BERWICK York Count M
SOUTH BERWICK, York County, Me.-BOND OFFERING,-Sealed
proposals will be received by Samuel H . Watts. Town Treasurer, until $2 \mathrm{p} . \mathrm{m}$. (standard time) Aug, 6 for $\$ 70,00041 / 2 \%$ coupon school building
bonds. Denom. $\$ 1,000$. Date July 1924 Prin. and semi-ann. int.
 and s4,000, 1946 to 1950 , incl. These bonds are advertised as exempt
from taxation in Maine and from all Federal income tax, and are issued under the supervision of and certified as to genuineness by Fivelity Trust
Co., Portland, and their lecality will be approved by Cook, Hutchinson \& Pierce. Portland, whose opinion will be furnished the purchaser. All legal
papers incident to this issue will be filed with Fidelity Trust Co., where they may be inspected at any time. Payment for the loan may be made
on or about Aug. 81924 , at which time definitive bonds will be ready for dellvery.
Assessed valuation for 1924 Debt Statement.
Assessed valuation for 1924 .
Bonded indebtedness (this issue)
Interest bearing town orders
70,000

SOUTH PASADENA CITY HIGH SCHOOL DISTRICT, Los Angeles County, Calif.- BOND OFFERING.-Until 2 p. m. Aus. Los An-
droposals will be received by L. E. Lampton, County Clerk (P,
 n Aug. 1 as follows 85.000 . 1927 , and $\$ 9,000$. 1928 to 1947 incl. A
certifiled or Cashier's check for $3 \%$ or issue, payable to the Chairman Boara of Supervisors, required. Payment for and dellivery of bonds will be made
in the office of the Board of Supervisors. The assessed valuation of the taxable property in said high school district for the year year 1233 is $s 1515,150,420$,
and the amount of bonds previously issued and now outstanding is $\$ 301,000$. SOUTH PASADENA CITY SCHOOL DISTRICT, Los Angeles

 Visors require. Payment for and delivery of bonds will be made in the property in said school district for the year 1923 is $\$ 10,672.075$, and the ,
An issue of $\$ 79,00041 / 2 \%$, high scheorland bonds has been sold to Merrill. Oldham \& Co. of Boston at 104.51. Date Aug. 1 1924. Due 1939 to 1954, inclusive.
Other bidders were Harris. Forbes \& Co., 104.39; and Brandon, Gordon \& Other bidders were: Harris, Fo
Waddell, New York, 102.871.
SPRINGFIELD, Bristol County, Mass.-BOND SALE.-A syndicate
 Bros. of Boston has been awarded the following issues of bonds offered on
July 25 , for $\$ 4,138,134$, equal to 100.10 a basis of about $3.86 \%$ : $\$ 3,384,000$ Hampden County Memorial Bridge Loan Act of 1915, 1 to
20 years bonds, taking as $31 / \mathrm{s}$ the first ten maturities, and as 4 s. the last ten maturities. Due yearly on Aug. 1 as follows: $400,000 \$ 170.000,1925$ to 1928 incl, and $\$ 169.000,1929$ to 1944 incl.
 $90,00031 / 2 \%$ Sewer Loan, Reqistered Bonds. 1924 bonds. Due $\$ 3,000$ yearly on Sept. 1, $60,00031 / 2 \%$ Pablic Park Poan. 1924, bonds. Due $\$ 2,000$ yearly on Date Sept. 1 1924. The following bids were received:
Old Colony Trust Co. E. H. Rollins \& Sons. F. S. Moseley \& Co Rate Bid.


* Conditioned that the $31 / \%$ interest rate on the Memorial Bridge bonds
runs for the first eivht years instead of ten years, as specified. All of the above firms re located in Boston.
The above supersedes the report which appeared in these columns in last week's issue, on page 493.
SPRING VALLEY SCHOOL DISTRICT NO. 3A, Clark County, Aug 6 by Oie By, District Treasurer (P. O. Olark), for $\$ 4,200$ schooi bid required.
STATE COLLEGE SCHOOL DISTRICT (P. O. State College),
Center County, Pa.-BOND offered on July 26-V. 119, p. 493-have been sold to the First National Bank of State College at 100.50, a basis of about 4.89\% if called at optional
date and $4.97 \%$ of allowed to run full term of years. Date Aug. 1924. STEEPCREEK INDEPENDENT SCHOOL DISTRICT (P. O. Steepcreek), San Augustine County, Tex.-BONDS VOTED. On Julya 5
the voters sanctioned the issuance of $\$ 10,000$ school bldg. bonds.
 $005 \%$ coupon or registered water semi-ann. int. payable in Eold at the City Treasurer's office Due Sept. ${ }^{1}$
as follows: $\$ 11,000,1929$ and $1930 ; \$ 12,000,1931$ and $1932: \$ 13,000,1933$;

110
STRATFORD, ToHand County, Conn.-BOND SALE,-The $\$ 400,000$
coupon or registered sewer bonds offered on July 28-V. 119, $0.361-2 \mathrm{~s} 4 \mathrm{~s}$ coupon or registered sewer bonds offered on July 28-V. 119 , p. $361-\mathrm{as} 4 \mathrm{~s}$
at 100.199 a basis of about $3.975 \%$. Date Sept. 11924 . Due $\$ 20,000$
yearly on Sept. 11925 to 1944 incl. SWEDEBURG RURAL ELECTRICAL DISTRRICT (P. O. Swede-
burg), Saunders County, Neb. BONDS VOTED.-An issue of $\$ 65,000$
electrical district bonds was recently authorized. electrical district bons County, Ohio.-BOND OFFERING.-Until 12 m .
Sug. 22 , sealed bids will be received by Park Wagonlander, Village Clerl Aug. 22 , sealed issues of $6 \%$ special assessment paving bonds:
for the following
$\$ 9,52250$ Spring, Mills and Huling Sts. impt, bonds. and one each for $\$ 2250$ and $\$ 500$. Dueds. Denom, $\$ 1,000$.
follows: $\$ 52250,1926$, and $\$ 1,000,1927$ to 1935 on July 1 as
9,928 32

Date July 11924 Int. semi-ann. Certified check on some solvent
Int of Sylvania for $\$ 500$, payable to the Village Treasurer, required for
TAMPA, Hillsborough County, Fla.-BOND oFFERING.-Sealed
bids will be received by William E. Duncan, City Clerk, until 12 m . Aug. 12
for $\$ 500,0005 \%$ water works extension bonds. Prin. and semi-ann. int (F, -A.) payable in gold in New York City. Due on Aug. 1 as follows: of bonds by U. S. Mtge. \& Trust Co., N. Y. City. Legal opinion of
Chester B. Masslich.
TEMPLE, Bell County, Tex--BOND SALE.- The $\$ 100.000$ paving
bonds voted on June 28 (V., 119, p. 230) have been purchased by the City
Sinking Fund.
of Texas registered the following bonds: Place.
2,000 Red River Co. Com. S. D. No. 42
4,009 Rusk Co. Com. S. D. No. 40 .
4,000 Castro Co. Com. S. D. No. 13

| 3,000 Bailey Co. Com. S. D. No. 3 | $\ldots-\ldots . .$. | $6 \%$ | $10-40$ years | July 24 |
| :--- | :--- | :--- | :--- | :--- |

TIMPSON, Shelby County, Texas.-BONDS VOTED.-At an election
held on July 15 the voters authorized the issuance of $\$ 30,000$ sewer and
$\$ 10,000$ \$10,000 water extension bonds.
TONAWANDA, Erie County, N. Y.-BOND SALE.-The Manufac-
turers' National Bank of Troy has been awarded the $\$ 450.000$ bonds offered on July 28 (V. 119. . p. 230) at 100.01 a a basis of about $4.24 \%$.
Date July 11924 . Due $\$ 15,000$ July 11925 to 1954 incl. Tex.-BITY COUNTY ROAD DISTRICT NO. 1 (P. O. Groveton), ized the issuance of $\$ 60,000$ road bonds by a count of 383 to 61 .
BONDS DEFFEATED. At the same time a proposition to issue $\$ 50,000$
Carlisle Chita road bonds failed to carry. TROY, Renssalaer County, N. Y.-CERTIFICATES AND BONDS
VOTED.-At a special meeting on July 31 the City Council authorized certificates and bonds as follows: Certificates of indebtedness for street
paving: Sage Ave., $\$ 41,22150$ : Eaton Road, $\$ 18,64475$; Second Ave made at the suggestion of City Comptroller MucCarthy to save interest Building, $\$ 29,000$; Childs steamer house, $\$ 16,000$; central police and fire
station, $\$ 150,000$; school, $\$ 15,000$.
TUCKAHOE MAGISTERIAL DISTRICT, Henrico County, Va.-
BOND OFFERINGA-S.alea JIds will be received D: W. Conway Saunders,
Chairman of Board of County Supervisors ( P . Aug. 12 for $\$ 175,0005 \%$ county road impt. Donds. Dend). until 12 m .
Date July 1 . 1924 . Prin. and semi-ann on Jan. 1 as follows: $\$ 25,000$. $1930 ; \$ 5.000$. 1931 to 1940 . Rinchmond, and $\$ 10,000$ Due
1941 to 1950 , incl. notice of offering states: Thers is no controversy or litigation pending or threatening affect.ng the corporats existence or Doundaries of said municivalidity of these bonds, and there has never been any default in the payment of any obligations. Bonds to be approved by John d. Thomson, New York
City, and opinion will be furnished free, upon request. Estimated actual value of all taxabie propert
Assessed vac, for year 1922 , reat estate and personai property_-.-.-. $\$ 55.000,000$
Total bonded debt (incruding this issue)
 Tax rate, state and county, total, $\$ 125$. 18.975 . present estimate, 22,500 .
TYLER, Smith County, Tex.-BOND ELECCTION.-An election wil A like amount was voted rece UNION TOWNSHIP SCHOOL DISTRICT (P. O. Union), Union
County, N. J.-BOND OFFERING.-Sealed bids will be received until $8 \mathrm{p} . \mathrm{m}$. (daylight saving time) Aug. 11 by Chas. Cids Will be received until
for the purchase of an issue of $41 / 2 \%$ District Clerk, exceed $\$ 190,000$, no more bonds to be awarder than will produce a premium
 clusive, and $\$ 6,000$, 1950 to 1964 , inclusive. $\$ 4,000.1925$ to 1949 , inWhittemore \& McLean, of Elizabeth, Certified check for $2 \%$ of the amount
of bonds bid for, required. UTICA, Oneida County, N. Y.-BOND ofFERING.-Sealed bids City Hall, U tica, until $1 \mathrm{p} . \mathrm{m}$. (12 o'clock noon, Eastern standard time) Aug. 11 for the corporate bonds of the city of Utica, as follows:
$\$ 12,55705$ Delinguent tax (registered) bonds, issued for the purpose o
providing funds to be used in the payment of the providing funds to be used in the payment of the purpose o
maining unpaid upon 1923-1924 county tax for the city reUtica. Bonds will bear date May 61924 , and will be payable
$\$ 2,957$
o5 on May 6
6 1925 and $\$ 2,400$ on May 6 each year
6.74013 Bonds to be issued in denominations of $\$ 1,000$, $\$ 95705$ and $\$ 400$. Deferred assessment (registered) bonds issued for the purpose
of providing funds for the payment of the amount remainin
unpaid upon local assessments will bear date May 101924 and will improvements. Bonds May 101925 and $\$ 1,000$ on May 10 of payable $\$ 1,74013$ on Bonds to be issued in denominations of $\$ 1,000$ and $\$ 74013$ ally.

30,00000 providing funds for survey of ands and structures to perpose of of in accordance with the provisions of Chapter 98 be disposed of 1923 . Bonds will bear date July 15 . 1924 and will be payable
$\$ 1,500$ on July 15 1925 and $\$ 1,500$ on July 15 of each successive annually. Bonds to be issued in denominations of $\$ 1,000$ and
100,00000 providing funds for the paving and resurfacing of the purpose of lic places. Bonds will bear date July 151924 and will be payable year thereafter until all are retired. Interest payable semiviannually. Bonds to be issued in denominations payable semi- $\$ 1,000$ each.
Public improvement (coupon) bonds issued for the purpose providing funds for the construction of storm water sewers. July 151925 and $\$ 5,000$ on July 15 of each successive year there Bonds to be issued in denominations of $\$ 1,000$ semithannually.

100,00000 Public improvement (coupon) bonds, issued for the purpose of
providing funds for creek improvements. Bonds will bear date
 providing funds for the impro bonds, issued for the purpose of
in the city of Utica. Bonds wiment of canal lands purchased
by date July 151924 , and will be payabie $\$ 2,500$ on July 151925 and $\$ 2,500$ on July, and 15 of payable semi-annual
of $\$ 1,000$ and $\$ 500$.
Public impro

## 12,000 00 Publi improvement (coupon) bonds, issued for the purpose of

 equipment. Bonds will bear date July 15192 garbage collection cessive year thereafter until and are retired. July 15 of each suc-
## Bidders must name the rate of interest and miv bid for

 bear interest at the rate of 4\%; or for all of bonds to bear interest lows, namely: The $\$ 12,557$ or delinquent tax bonds and the $\$ 6,74013$deferred assessment bonds to tear interest at the rate of 40 $\$ 392,000$ puble improvement bonds to bear interest at the rate of $414 \%$.
No bid for less than the total amount of bonds offered, or at different
rates of interest and accrued interest, will be considered. law from taxation. A certifled check for $\$ 8,22594$ (being $2 \%$ of the by an incorporated bank or trust company in the state, and drawn upon an accompany each proposal. The favorable opinion of Clay \& Cillon, at1924 before delivery. Bonds to be delivered to the purchaser on Aug. 25 form of proposal will be furnished upon application to Winiam A prescribed

VANDERBURG COUNTY (P. O. Evansville), Ind--BOND OFFERAug. 25 for $\$ 60,000.41 / \%$ Ohildren's Guardians' Home bonds. Denom. at the National City Bank of Evansville. Due $\$ 3,000$ yearly on Fayb. 1 1925 to 1944 OFFRRING.-Chris Kratz, County Treasurer, will receive sealed bids until $10 \mathrm{a} . \mathrm{m}$. Sept. 2 for $\$ 17,60041 / 2 \%$ Martin Station Road
bonds. Denom. $\$ 880$ Int. M. N. 15 Due $\$ 880$ each six months
from May 151926 to Nov. 151935 inclusive.
VAN ZANDT COUNTY (P. O. Canton), Tex.- BONDS DEFEATED, $\$ 50,000$ hospital bonds.
VELVA, McHenry County, No. Dak.-CERTIFICATE OFFERING. $\$ 2,000$ certificates of indebtedness bearing interest at a rate not to e exceed required.
VENICE CITY SCHOOL DISTRICT, Los Angeles County, Calif. that date V . 119, p. 362 -were purchased jointly by the First Securities 102.30, a basis of about $4.74 \%$. Date April 11924 . Due on April 1 as
follows: $\$ 6.000$. 1925 to 1929 incl. $\$ 5.000$. 1930 to 1934 incl.; $\$ 6,000$.
1935 to 1954 incl. The following bids were received: E . H. Rollins \& Sons
California Securities Co. and
I

VERNON PARISH ROAD DISTRICT NO. 3 (P. O. Leesville), La.-
BOND SALE. -The $\$ 250,0006 \%$ road bonds offered on July 12 (V. $118 . \mathrm{p}$. 2994) were purchased by Sutherlin, Barry \& Co.. of New Orleans. Denom. payable at the Chase National Bank ,New Yorlk Oity. Due serially on
July 11925 to 1936 , inclusive. Estimated actual valuation of taxable property
 Population (estimated), 4,000
VICTORIA COUNTY (P. O. Victoria), Texas.-BOND ELECTION An election has been called
$\$ 750,000$ road bonds.

VIGO COUNTY (P. O. Terre Haute), Ind,-BOND oFFERING.Sealed bids will be received by R. F. Davis, Country Treasurer, until
$10 \mathrm{a} . \mathrm{m}$. Aug. 11 for $\$ 45,0005 \% \mathrm{~J}$. E. Milks et al. public highway bonds.
Denom. $\$ 1,000$ and $\$ 250$. Int. M. \& N. 15 . Due $\$ 2,250$ each six months Denom. $\$ 1,000$ and $\$ 250 . \mathrm{Int}$. M. \& N. 15. Due $\$ 2,250$ each six months
from May 151925 to Nov. 15 i934 inclusive.
WAKEFIELD, Middlesex County, Mass.-BOND SALE.-R. L. Day offered on July 29 (V. 119, p. 493) at 100.69 - a basis of about $3.90 \%$ : $\$ 25,000$ sewer bonds payable $\$ 1,000$ Aug. 11925 to 19949 inclusive.
45,000 gas and electric light bonds payable $\$ 3,000$ Aug. 1192 to 1929, 15,000 "Water Loan Act of 1922" bonds payable \$1,000 Aug. 11925 to 24,350 macadam pavement bonds payable \$5,350. Aug. 1 1925, $\$ 5,000$ 7,500 Greenwood School bonds payabere $\$ 1.500$ Aug. Aug. 111925 to 1929 , incl.
Date Aug. 1 1924. Other bidders were: Oid Colony Paine, Webber \& Co., 100.538; Estabrook \& Co., 100.48; Merrili, Oldham
\& Co., 100.276; Curtis \& Sanger, 100.27; and Boldget \& Co., 100.22

WATERBURY, New Haven County, Conn.-BOND SALE.-The following issues of $41 / \% \%$ bonds offered on July 28 (V. 119 , p. 362 ) have
been sold to Putnam \& Storer and E. H. Rollins \& Sons of Boston at 103.22 $\$ 347,000$ "water bonds of
"water bonds of the city of Waterbury," 14th Series, payable $\$ 3.000$ yearly on July 1925 to 1938 incl.; $\$ 13,000$ yearly on
July 1 1939 to 1943 incl., and $\$ 12,000$ yearly on July 1944 to
1963 incl.
100,000 Water bonds of the city of Waterbury," 15th Series, payable
$\$ 3.000$ yearly on July 11925 to 1944 incl., and $\$ 2.000$ yearly on
July 11945 to 1964 incl. 200,000 "water bonds of the city of Waterbury," 16 th series, payable
$\$ 5.000$ yearly on July 11925 to 1964 incl.

WATERTOWN, Codington County, So. Dak.-BOND ELECTION. A spe ial election will be held on Aug. 5 to vote on a proposition to issue
$\$ 80,000$ light distribution bonds.
WAYNE COUNTY (P. O. Richmond), Ind.-BOND OFFERING.-
Thomas I. Ahl, County Treasurer, will receive sealed bid Aug. 9 for the purchase of $\$ 37,00041 / 2 \%$ Arlington Pike construction
bonds. Denom. $\$ 500$ and $\$ 350.0$ Date Aug. 1924 . Purchaser will
have right to designate at whhe have rignt will be payable at the office of the will be payable, otherwise each six months from May 151925 to Nov. 151934 inel. A complete
transcript of all proceedings in matter of said improvement will be furnished purchaser.
WELLS (P. O. Wells), Hamilton County, N. Y.-BOND SALE - -
The Union National Corp. of New York has been awarded the $\$ 75.0005 \%$ coupon playground bonds offered on July 28 (V. 119 , D. 494) at 104.797
a basis of about $4.56 \%$. Dats June 11924 . Due $\$ 2,500$ yearly on June i
1925 to 1954 incl.
The $\$ 150.000$ water works and County, So. Caro.-DESCRIPTION.in V. 119, p. 494, are described as follows: Denom. \$1,000. Date July 1 Bank. New York. Due on July 1 as follows: $\$ 2,000$, 1926 to 1935 incl.
$\$ 4,0 C 0,1936 ; \$ 2,000,1937$ and $1938 ; \$ 4,000,1939 ; \$ 2,000,1940 ; \$ 4,000$.

1941 rto 1947 incl.; $\$ 6,000,1948$ and 1949; $\$ 4.000,1950 ; \$ 6,000,1951 ;$
$\$ 8.000,1952 ; \$ 6,000,1953 ; \$ 8,000,1954 ; \$ 6000,1955 ; \$ 8.000,1956 ;$
$\$ 10,000.1957 ; \$ 8,000,1958 ; \$ 10,000,1959$ to 1961 incl.; $\$ 12,000,1962$ $\$ 10,000.1957, \$ \$ 8,000,1958$;
and 1963 , and $\$ 10,000,1964$.
WEYMOUTH, Norfolk County, Mass.-TEMPORARY LOAN.-Grafton \& Co.. of Boston, have purchased a temporary loan of $\$ 100,000$
$2.378 \%$ discount basis. Date July 28 1924. Due Dec. 221924 .
WHITEHALL, Washington County, N. Y.-BOND SALE.-The
\$280,000 coupon water bonds offered on July $24-\mathrm{V} .119$. p. 362 -have $\$ 280,000$ coupon water bonds offered on July $24,-$ V. 119 . D. 362 - have
been sold to E . H. Rollins \& Sons of New York as $41 / 2 \mathrm{~s}$ for $\$ 285.124$, equal to 101.83 , a basis of about $4.35 \%$. D
yearly on June 11925 to 1964 inclusive.
WHITE PLAINS, Westchester County, N. Y.-BOND SAE-issues of $41 / \%$ improvement of Now York have been awarded the following
101.59, a basis of about $4.31 \%$ : $\$ 50,000$ water bonds. Denom. $\$ 1,000$. Due yearly on July 1 as follows:
 50,000 street improvement bonds. Denom. $\$ 1,000$. Due yearly on July 1 as follows: $\$ 7,000,1927$ to 1933 incl., and $\$ 1,000,1934$. Due
20,500 land purchase bonds. Denom. $\$ 1,000$ and one for $\$ 500$. Dut yearly on July 1 as follows. $\$ 1,000,1934$ to 1953 incl., and $\$ 500$
1954.
20,000 public works equipment bonds. Denom. \$1,000. Due $\$ 4,000$ 20,000 public works equipment 1 yonds. Denom. $\$ 1,000$. Due $\$ 4,000$
21,000 public on Jafety 1 1925 to 1929 inclusive. 8,000 bridge bonds. Denom. \$1,000. Due $\$ 1,000$ July 11927 to 1934 , Date July 11924.
WICHITA, Sedgewick County, Kan--BOND SALE.-The two
ssues of coupon bonds offered on July $28-\mathrm{V} .119, \mathrm{p} .494-$ were awarded as follows: $\$ 15,00041 / 2 \%$ internal impt. bonds awarded to the Branch, Middlekauf $37,00043 \%$ paving and sewer bonds to the Brown-Crummer Co. of Wich-
ita at a premium of $\$ 39775$-equal to 101.07. Date July 1 1924. WILBRAHAM, Hampden County, Mass.-BOND SALE.-The OId bonds offered on July 25 (V.119, p. 362) at 100.357, a basis of about $3.95 \%$ te Aug. 1 1924. Due $\$ 3000$
 100.15
-100.046

WINFIELD, Cowley County, Kan.-CHANGE IN RATE OF IN-TEREST.-The rate of interest on the $\$ 10,23793$ paving bonds to be
offered on Aug. $5-\mathrm{V} .119, \mathrm{p} .494$-has been changed from $5 \%$ to $4 \frac{3}{4} \%$.
WOODLAND HIGHWAY DISTRICT (P. O. Woodland), Idaho County, Ida.-BONDS VOTED.-At a recent
a proposition to issue $\$ 58,000$ highway bonds.

WOOSTER CITY SCHOOL DISTRICT (P. O. Wooster), Wayne Education, wili receive sealed bids until. 12 m . (Eastern standard time) Aug. 11 for $\$ 53,00051 / 2 \%$ coupon school bonds. Denom. \$1,000. Date
June 1 1924. Prin. and semi-ann. int. (J. \& D.) payable at the office of the sinking Fund Commission, Wooster. Due yearly on Dec. 1 as follows:
$\$ 5,000,1925$ to 1934 incl., and $\$ 3,000,1935$. A certified check drawn upon a solvent bank or trust company, other than the bidder, payable to the order
of the Board of Education, for $2 \%$ of the amount of the bonds bid for must accompany each bid. No bid will be considered unless made on the to the Clerk of the Board. No bids for less than par and accrued interest to date of delivery will be accepted. The proceedings for the issuance of these bonds have been taken under the direction of Squire, Sanders \& Dempsey, bond attorneys, of Cleveland, and their approving opinion will be fur-

CANADA, its Provinces and Municipalities BEAUPORT, Yue.- BOND OFFERTNG-Bids will be received up to
Aus. 5 for the purchase or $\$ 150,00051 / 2 \%$ bonds, redeemabie in Dec. 1938 . BRITISH COLUMBIA (Province of).- BOND SALE. -The "Monetary Province has sold an additional $\$ 2.000 .000$ of 15 -year $5 \%$ bonds, payable $\$ 6.000 .000$ of bonds for the Province. This financing is to take care of the Government's requirements for the present year.'
DORVAL, Que.-BOND OFFERING.-Bids will bereceived up to Aug.
for the purchase of $\$ 50,6005 \%$ bonds, redeemable in May, 1935, in denomi nations of $\$ 100, \$ 500$ and $\$ 1,000$.
HALIFAX, N. S.-BOND SALE.-It is reported that bonds to the amount of $\$ 222,487$ were sold on July 22, $\$ 120,000$ poing to the Acadia
Trust Co. and $\$ 102,487$ to Macneill, Graham \& Co. The bids are said to
have been as follows: have been as follows:

$\begin{array}{ll}\$ 120,000 & \$ 102.487 \\ 30 \text { Yrs. } & 4 \& 5 \text { Yrs. }\end{array}$ A. E. Ames \& C Dyment, Anderson \& C
Bell, Gouinlock \& Co
Bo
Wood, Gundy \& Co
The $\$ 120,000$ block was for pavements -............................. 9 repayable in four yearly installments and sewers and water works; $\$ 34,487$ installments, for miscellaneous purposes. The bid of Macneill. Graham lot, and agreed to by them. so the but was accepted only for the short-term 10t, and
99.04 .
OTTAWA, Ont.-BOND SALE.-H. L. Corbett, City Treasurer, in a specian city bonds were atch informs shat to Trust Co., Chase Securities Corp., Salomon Bros. \& Hutzler of New York and Edward Lowber Stokes \& Co. of Philadelphia and the Dominion Bank
of Toronto at 100.657 (Canadian Funds) a basis of about $4.93 \%$ $\$ 15,00000$ bonds. Due in 5 equal annual installments.
350,85270 bonds. Due in 10 equal annual installments. $1,128,43352$ bonds. Due in 15 equal installments.
315,35523 bonds. Due in 20 equal installments.
360,000 o0 bonds. Due in 20 equal installments.
Date July 1924 equal annual installments.
ST. ANNE DE BELLEVUE, Que.-DEBENTURE OFFERING.Aug. 11. These bonds will be redeemable in series from July 1925 to July 1
路.
SILLEERY, Que.-BOND OFFERING.-Bids will be received up to Aug. 4 for
until 1934.

WINDSOR, Ont.-BOND OFFERING.-Sealed tenders will be received
bonds:

$\$ 250,000005 \%$ hydro-electric system extension, 20 -year bonds. | $333,7949051 / \%$ local impt. 10-year bonds. |
| :--- |
| 210,000 |
| 00 |
| $5 \%$ |

$\begin{array}{rl}150,000 & 005 \% \\ \text { Int. semi-ann. Water works, } 20 \text {-year bonds. }\end{array}$
YORK TOWNSHIP, Ont. - BOND SALE.-A. E. Ames \& Co. have of 102 . 19 . The following is a list of the tenders rece


NEW LOANS

We Specialize in City of Philadelphia 3 s
$31 / \mathrm{s}$
4 s
$41 / 4 \mathrm{~s}$
$41 / 2 \mathrm{~s}$
4 s
$51 / 4 \mathrm{~s}$
$51 / 2 \mathrm{~s}$
Biddle \& Henry
104 South Fifth Street
Philadelphia

BALLARD \& COMPANY
Members New York Stock Exchange HARTFORD

Connecticut Securities

## DO YOU KNOW

That the most efficient men in their respective Fields use and consult the Financial Chronicle Clas. wified Department?
Keep this Department in mind for use when the occasion arizes.

NEW LOANS

## \$600,000

The Hartiord South School District
City of Hartiord, Comnacticut $4 \%$ Serial Bonds
Sealed proposals for the purchase of $\$ 600,000$ $4 \%$ serial bonds, due $\$ 15,000$ per year beginining
September 1st, 1925 to September 1st, 1964
 The Hartford sout Trust Company, Hartford, Connecticut,
standard time.
standard bonds are dated September 1st, 1924, and are in denominations of $\$ 1000$ each with
interest coupons at $4 \%$ maturing semi-annually
 March and septhe United, states Security Trust
at the office of the
Company Hartford, Connecticut. Company, Hartford, Connecticut.
Each bid must be accompanied check payable to the or easurer for $2 \%$ of the par Detailed information will be supplied upon request.
all bids.
THE HARTFORD SOUTH SCHOOLDISTRICT THOMAS A. SHANNO Naylor , Nreasurer.

Richard. J. Kinsella Committee.
Reter R. Martin

BOND CALL

## CALL FOR BONDS

## Sheridan, Wyoming,

Office of the City Treasurer
July 14 th, 1924 .
All "Water Bonds" numbered from one (1) to five hundred (500, inclusive, issued July 15 ;
1908: due July 15, 1938 ; optional July 15,1918 : will be redeemed in cash at the office of Benwell
\& Company, 212 Colorado National Bank Building, Demver, Colorado, or at the Chemical National Bank, New York City, N. Y.. on or before
August 15, 1924, interest ceasing August 15,
1924.
(Signed) JOHN A. HOYT,

[^4]NEW LOANS

## \$89,000

Union Free School District No. 5
Town of Southampton
County of Suffolk, N. Y.
$5 \%$ School Bonds
NOTICE, is hereby given that the Board of
Education of Union Free School District No Education of Union Free School District No. 5 New York, will recelve sealed proposals at the School House, on Ponquogue Avenue, in the
Village of Hampton Bays, said District, at 1.30 o'clock in the afternoon (dayistrict, at time) on the 25 the DAY DAF OF AUGUGht, saving
for the purchase of bonds of for the purchase of bonds of said district, aggregat-
ing the sum of EIGHTY-NINE THOUSAND DOL the sum of EIGHTY-NINE THOUSAND to one-hundred (100) inclusiveres seventy-five (75)
of said bonds to be of the denomination thousand dollars $(\$ 1,000)$, and twenty-five one of said bonds to be of the denomination of five hundred and sixty dollars ( $\$ 560$ ) each; all of said centum ( $5 \%$ ) per annum, payable of five per
centing the Suffolk County National Bayable annually at
N. Niverhead Nhange. to the holder thereof in Nonds will not be sold below ex par-
will be dated August 15th, 1924 and the par of said one thousand dollar $(\$ 1,000)$ bonds, and
one (1) of said ( $\$ 560$ ) bonds, making a total of thirty-five hundred and sixty dollars ( $\$ 3560.00$ ) will mature on the fifteenth day of February, 1925, and there-
after the same number of bonds in the same amount will mature annually thereafter on the fifteenth day of February, until all of such bonds
shall have matured shall have mat
Purchasers will be required to deposit with draft, five (5) per cent of the amount of such bonds and pay the balance with accrued interest The Bucard of Education
reject any and all bids and reserves the right to highest bidder at the time and place above set forth.
The right to reject any and all bids upon any
method of sale, is reserved. method of sale is reserve
Geo. D. Squires,
Howard S. Bussinah
Reginald T . Tuthill
Board of Education
Union Free School
District No. 5, Town of Southampton
JOSEPH E. SQUIRES, Clerk.


[^0]:    a United States deposits deducted, $\$ 113,000$.
    Bilis payable, rediscounts, acceptances and other liabilitles, $\$ 327,000$.

[^1]:    b．Due June．

[^2]:    Ford Motor Co., Detroit.-Sales Increase.-
    The company for the first six months of 1924 reports sales of $1,074,227$
    cars, trucks, tractors and Lincolns, a new high record. cars, tructs, tras during the first six months were $15 \%$ greater than the cars and tious record made during the first half of 1923 , when 893.883 cars
    best previous
    and trucks were sold. Lincolis sales totaled 4.015, an increase $42 \%$ over the best previous six months, Tractor sales continued at practically th were $30 \%$ greater than the June record of a year ago.-V. 119, , . 330 .

[^3]:    * The above total shows that the interior stocks have de creased during the week 23,451 bales and are to-night 87,684 bales less than at the same time last year. The receipts at all towns have been 1,418 bales less than the same week last year.

[^4]:    (SEAL)
    (Stest:
    (Siged) JOHN A. HOYT

