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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 se 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 to 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 success, 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 meritorious 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 30 1924 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 30 1923 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 business undertakings, its future earnings will depend upon future business 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 decision 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 Inter-Allied 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 Press 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 Inter-Allied 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 vet 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 THE CHRONICLE

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 Inter-Allied 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 convenience." 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 had 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. 499

France, therefore, wishes that the suggested arbitral authority should have power to co-ordinate such question of reparations in kind with the question as te 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 Inter-Allied 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 te 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

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Central News cablegram, "the work of the Inter-Allied 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-Irish treaty and to press for passage of that legislation through Parliament regardless of the consequences to the Government." According to the dispatch also, "he an-

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%@334, against 33%@35%%, and three months' bills at 3 15-16, against 334@ 3 13-16% 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@51/4% and 3 9-16@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 161/8% from 18.60% last week. In the corresponding week of 1923 the ratio stood at  $17\frac{1}{2}\%$  and in 1922 at  $16\frac{1}{4}\%$ . 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 Aug. 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:

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BANK OF ENGLAN	D'S COMP.	ARATIVE S	TATEMEN	Т.
1924.	1923.	1922.	1921.	1920.
July 30.	Aug. 1.	Aug. 2.	Aug. 3.	Aug. 4.
£	£	£	£	£
Circulation 127,092,000	126,621,700	125,774,190	128,699,175	126,489,075
Public deposits 12,193,000	12,784,460	15,355,592	16,317,580	17,462,454
Other deposits 111,991,000	105,759,212	107,969,763	108,710,132	130,685,798
Govt. securities 45,762,000	45,898,731	44,279,881	47,596,955	76,265,940
Other securities 75,494,000	69,920,637	76,980,414	77,281,469	74,788,565
Reserve notes & coin 20,965,000	20,769,138	20,075,330	18,133,286	15,069,100
Coin & bullion 128.308.665	127,640,838	127,399,520	128,382,461	123,108,175
Proportion of reserve				
to liabilities 1636%	1715%	161/4 %	14.50%	10.20%
Bank rate 4%	4%	3%	514%	7%

ment." According to the dispatch also, "he announced he had invited William T. Cosgrave, head of further small increase of 132,075 frances in the gold

item. The Bank's gold holdings, therefore, now aggregate 5,543,539,625 francs, 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 francs in 1923 and 1,948,367,056 francs 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 francs 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 francs 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 francs. Comparisons of the various items in this week's return with the statement of last week and corresponding dates in both 1923 and 1922 are as follows:

### BANK OF FRANCE'S COMPARATIVE STATEMENT.

Changes		-Status as of-	
for Week. Gold Holdings— Francs. In FranceInc. 132,07 AbroadNo chang		. Aug. 2 1923. Francs. 3,673,536,673	
Total	Statistics and statistics are set	a second second second	5,530,360,065
SilverInc. 127,00 Bills discountedInc.435,689,00			285,355,517 2,517,259,702
AdvancesDec. 43,183,00 Note circulationInc.242,902,00			2,151,980,214
Treasury deposits_Inc. 239,00 General deposits_Dec. 3,130,00	0 15,544,000	The second s	36,285,000 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 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 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 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 inereases 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 System. 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' leans 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  $1\frac{1}{2}\%$ . In time money there has been a further fractional lowering in quotations to  $2\frac{1}{2}\%$  for sixty days, against  $2\frac{1}{2}$ @  $2\frac{3}{4}\%$  last week;  $2\frac{1}{2}$ @ $2\frac{3}{4}\%$  for ninety days, against  $3@3\frac{1}{4}\%$ , and  $3\frac{1}{4}\%$  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  $3\frac{1}{4}(@3\frac{1}{2}\%)$  for four to six months' names of choice character, with names less well known at  $3\frac{3}{4}\%$ , 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  $3\frac{1}{4}\%$ .

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 11/8% 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, 21/2% 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:

SPOT	DELIVERY.		
	90 Days.	60 Days.	30 Days.
Prime eligible bills	21%@2	21%@2	21%@2
FOR DELIVERY	WITHIN THIR	TY DAYS.	
Eligible member banks			21% bid
Eligible non-member banks			21/s bid

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

		P	aper Matu	ring—		
FEDERAL RESERVE		Within S		After 6 but Within 9 Months.		
	Com'rcial Agricul. & Livest'k Paper. n.e.s.	U. S. Govt.	Bankers' Accep- tances.	Trade Accep- tances.		and Livestock
Boston New York Philadelphia Cleveland Richmond Atlanta Chicago St, Louis. Minneapolis. Minneapolis. Mansa City. Dallas. Ban Francisco.	33334444444444444444444444444444444444	33334444444444444444444444444444444444	23 25 25 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	33334444444444444444444444444444444444	33334444444444444444444444444444444444	3335 3335 444444 4444444444444444444444

 $\ast$  Including bankers' acceptances drawn for an agricultural purpose and secured by warehouse receipts, &c.

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 4 385/8@4 411/4 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 4 39 11-16@4 40 3-16, cable transfers to 4 39 15-16@4 40 7-16 and sixty days to 4 37 7-16@ 4 38 15-16; trading was narrow and perfunctory. On Monday, notwithstanding generally favorable reports from London, the market was weak and there was a further recession to 4 385/8@4 39 11-16 for demand, to 4 387/8@4 39 15-16 for cable transfers and to 4 363/8@4 37 7-16 for sixty days. A slightly firmer tone was discernible on Tuesday and the result was a gain of  $\frac{1}{4}$  cent in the quotation for demand, which ranged between  $4.39\frac{3}{8}@4.40\frac{1}{4}$ , while the range for cable transfers was 4 395/8@ 4 401/2 and for sixty days 4 371/8@4 38; foreign buying and higher London cables figured in the recovery. On Wednesday fluctuations were narrow on inactive trading, and the range was 4 391/2@4 39 13-16 for demand, 4 393/4 @4 40 1-16 for cable transfers and 4 371/8@4 37 9-16 for sixty days. Dulness was the chief characteristic of dealings on Thursday, though a trifle higher at 4 397/8@4 401/4 for demand, 4 401/8 @4  $40\frac{1}{2}$  for cable transfers and  $437\frac{5}{8}@438$  for sixty days. Friday's market was strong and demand sold up to 4  $40\frac{1}{4}@4$   $41\frac{1}{4}$ , cable transfers to 4  $40\frac{1}{2}@$ 4 411/2 and sixty days to 4 38@4 39. Closing quotations were 4 39 for sixty days, 4 411/4 for demand and 4 411/2 for cable transfers. Commercial sight bills finished at 4 405%, sixty days at 4 385%, ninety days at 4 373/8, documents for payment (sixty days) at 4 38%, and seven-day grain bills at 4 40%. Cotton and grain for payment closed at  $4.41\frac{1}{8}$ .

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. Francs 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  $5.07\frac{1}{2}$ , only to tumble to below the 5.00 mark to  $4.98\frac{1}{4}$  for French checks with a final rally to  $5.14\frac{1}{2}$  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 and 13.39 last week.

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 0.00000000024, 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  $4.33\frac{1}{2}$  for cable transfers. A week ago the close was  $4.31\frac{1}{2}$  and  $4.32\frac{1}{2}$ . Exchange on Czechoslovakia finished at 2.963/4, against 2.973/8; on Bucharest at 0.44, against 0.4334; on Poland at 1914, against 193%, and on Finland at 2.511/2, against 2.51 the week before. Greek exchange closed at  $1.71\frac{3}{4}$  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 4 13.

Far Eastern rates are as follows: Hong Kong,  $53\frac{1}{8}(0.53\frac{1}{2})$ , against  $52\frac{7}{8}(0.53\frac{1}{8})$ ; Shanghai,  $73\frac{1}{4}(0.73\frac{3}{4})$ , against  $73(0.73\frac{1}{4})$ ; Yokohama,  $41\frac{5}{8}(0.42)$ , against  $41\frac{1}{4}(0.41\frac{1}{2})$ ; Manila,  $49\frac{3}{8}(0.495\frac{5}{8})$  (unchanged); Singapore,  $51\frac{1}{2}(0.51\frac{3}{4})$ , against  $51\frac{3}{8}(0.515\frac{5}{8})$ ; Bombay,  $32\frac{3}{8}(0.325\frac{5}{8})$ , against  $32(0.32\frac{1}{4})$ , and Calcutta,  $32\frac{1}{2}(0.32\frac{7}{8})$ , against  $32(0.32\frac{1}{4})$ .

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, JULY 26 1924 TO AUG. 1 1924, INCLUSIVE.

Country and Monetary Unit.		Buying Ro Valu	te for Cal te in Unit	ed States I	trs in Neu Money.	York.
Unu.	July 26.	July 28.	July 29.	July 30.	July 31.	Aug. 1.
EUROPE-	S	\$	S	\$	S	s
Austria, krone	.000014	.000014	.000014	.000014	.000014	.000014
Belgium, franc	.0460	.0458	.0459	.0455	.0453	.0464
Bulgaria, lev	.007255	.007225	.007240	.007278	.007255	.007255
Czechoslovakia, krone	.029702	.029670	.029636	.029648	.029603	.029620
Denmark, krone	.1616	.1614	.1614	.1614	.1611	.1610
England, pound ster-	and the state of the	No. of Control of Control		a news	a	10000
ling	4.4015	4.3970	4.4024	4.3980	4.4007	4.4101
Finland, markka	.025063	.025097	.025078	.025095	.025079	.025090
France, franc	.0512	.0508	.0508	.0502	.0499	.0513
Germany, reichsmark	a	a	a	a	a	a
Greece, drachma	.017141	.017157	.017177	.017273	.017178	.017167
Holland, guilder	.3819	.3818	.3819	.3820	.3820	.3823
Hungary, krone	.000012	.000012	.000012	.000012	.000012	.000012
Italy, lira	.0433	.0433	.0433	.0433	.0432	.0433
Norway, krone		.1347	.1356	.1358	.1355	.1357
Poland, Zloty	.1925	.1922	.1922	.1922	.1923	.1922
Portugal, escudo	.0279	.0282	.0285	.0283	.0285	.0286
Rumania, leu		.004347	.004363	.004386	.004341	.004369
Spain, peseta	.1339	.1337	.1336	.1333	.1333	.1336
Sweden, krona		.2662	.2661	.2662	.2661	.2662
Switzerland, franc	.1840	.1839	.1841	.1852	.1859	.1859
Yugoslavia, dinar ASIA		.011831	.011844	.011888	.011878	.011920
China-			Carlos and			1
Chefoo, tael	.7358	.7283	.7350	.7342	.7354	.7358
Hankow tael		.7322	.7372	.7366	.7375	.7381
Shanghai tael		.7225	.7248	.7329	.7243	.7248
Tientsin tael	.7450	.7350	.7442	.7417	.7421	.7433
Hongkong dollar		.5276	.5279	.5276	.5272	.5272
Mexican dodar	.5163	.5192	.5213	.5197	.5202	.5194
Tientsin or Peiyang						
dollar		.5171	.5208	.5188	.5188	.5183
Yuan dollar		.5283	.5313	.5300	.5300	.5288
India, rupee		.3189	.3187	.3193	.3196	.3199
Japan, yen	.4121	.4120	.4113	.4106	.4102	.4106
Singapore (S.S.) dollar NORTH AMER	.5072	.5075	.5075	.5075	.5075	.5078
Canada, doMar		.995634	.997002	.996604	.997051	007071
Cuba, peso		.999297	.999250	999250	.997031	.997051
Mexico, peso	.488281	.488281	.488594	488594	.488594	.999125
Newfoundland, dollar	.990438	.992500	.994063	.993375	.994125	.488281
SOUTH AMER		1 Sector				
Argentina, peso (gold)		.7443	.7492	.7488	.7468	.7477
Brazil, milreis		.0977	.1001	.0981	.0951	.0958
Chile, peso (paper)		.1008	.0992	.0984	.0972	.0985
Uruguay, peso	.7606	.7608	.7605	.7667	.7607	.7625

a German marks were quoted as follows; July 26, .000000000000240; July 28, 000000000000239; July 29, .0000000000240; July 30, .00000000000239; July 31, 00000000000239; Aug. 1, .00000000000239.

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 RECEIPTS AND SHIPMENTS BY NEW YORK BANKING INSTITUTIONS.

Weey Ending July 31.	Into Bauks.	Out of Banks.		n or Loss Bauks.
Banks' interior movement	\$4,618,476	\$1,022,500	Gain	3,595,976

THE CHRONICLE

AILY	CREDIT	BALANCES	OF NEW	YORK	FEDERAL	RESERVE BANK	
		AT	CLEARIN	IG HOU	SE.		

Saturday, July 26.			Wednesd'y. July 30.		Friday, Aug. 1.	Aggregate for Week.
8	8	8	8	8	8	s

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

	1	1ug. 1 1924.		Aug. 2 1923.			
Banks of-	Gold.	Silver.	Total.	Gold.	Silver.	Total.	
	£	£	£	£	£	£	
England	128,368,665			127,640,838		127,640,838	
France a	147,167,608			146,941,467		158,661,467	
Germany -	23,468,600	1,221,400		34,567,150		38,042,550	
AusHun_	b2,000,000	b	b2,000,000		b	b2,000,000	
Spain	101,380,000			101,031,000		127,664,000	
Italy	35,442,000	3,415,000				38,557,000	
Netherl'ds.	44,300,000	907,000				49,385,000	
Nat. Belg_	10,819,000		13,466,000			13,241,000	
Switzerl'd_	20,230,000	3,976,000			4,105,000		
Sweden	13,846,000		13,846,000			15,160,000	
Denmark _	11,642,000	975,000			178,000		
Norway	8,182,000		8,182,006	8,182,000		8,182,000	
Total week	546,785,873	51,504,400	598,290,273	563,980,455	52,525,400	616,505,853	
Drow wook	546,736,648	51,372,900	598,109,548	570,995,681	52,362,400	523,358,081	

#### 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 International future dealings with Germany. 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 industry 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 fifteen-cent gasoline or Governmentally operated filling stations may "turn the trick." But how can he keep 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 Nebraska "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. 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 |

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 Teaching in general, the nature and funcbanks. tions 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 relations 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; until 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 "Drei-Kaiser 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, subseugently 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-Bizantium-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 conflict with the French. France soon entered into an agreement 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 or 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<sup>+</sup> 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 Mussulmans have set up spiritual leaders of their own.

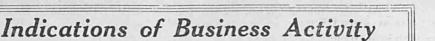
Islam, one of the mightiest forces extant, is taking on new forms, and Turkey, which for some 450 years has been its militant head, is now assuming a new position and starting in a new role among the nations. The justification of the good opinions of some of her friends, French and English, no less than 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.

1.	All Banks.		Member (National Banks),		Non-Member Banks.	
	Num- ber.	Capital & Surplus.	Num- ber.	Capital & Surplus.	Num- ber.	Capital & Surplus.
All districts	80	\$4,470,000	9	\$1,481,000	71	\$2,989,000
New York. Chicago. St. Louis. Minneapells. Kansas City Dallas.	$     \begin{array}{c}       1 \\       12 \\       8 \\       39 \\       17 \\       3     \end{array} $	\$38,000 575,000 461,000 1,854,000 528,000 1,015,000	$\begin{array}{c} 1\\ 1\\ 3\\ \end{array}$	\$38,000 205,000 29,000 195,000 1,015,000	$\begin{array}{c}12\\7\\38\\14\end{array}$	575,000 256,000 1,825,000 333,000



THE STATE OF TRADE—COMMERCIAL EPITOME. Friday Night, Aug. 1 1924. the West is somewhat better, as also the business in steel. The pig iron output has increased there, while sales of dry

Trade in the United States has increased somewhat during 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 Europe, 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 \$1 50 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 manufacturing 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 bewildering 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% 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

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 francs 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 \$1 50 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 \$1 36 wheat, \$1 12 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. Treasury records show that 342 banks were forced to close their

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 opera-tions 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 described 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 One-third of the mills in the district are running full 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 p. 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 1/4c. 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 a. m. The heat was mitigated in the afternoon by a drop in the humidity to 36 degrees as against 75 at 8 a. 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 perstore." The detailed changes are shown in the following table:

Type of Stores.	No. of	Stores.	Dolla	Percen	uages.	Per Cent Change in Sales Per Store		
	June 1923.	June 1924.	June 1920.			June 1923.		June 1923 to June 1924
Grocery	15,396	18,443	85	67	80	100	108 107	-10.2 -18.4
Dry goods Ten cent	$438 \\ 1,817$	$576 \\ 1,952$	72	73 71	75 82	$   \frac{100}{100} $	105	-2.1
CandyShoes	$     \begin{array}{r}       134 \\       305     \end{array} $	$     149 \\     368 $	71 89	78 88	78 83	$\begin{array}{c}100\\100\end{array}$	100 99	$-10.1 \\ -18.0$
Tobacco	$2,759 \\ 309$	$2,772 \\ 317$	95 88	94 89	91 86	$\frac{100}{100}$	96 92	-4.5 -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 contains 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 have occurred in factory employment.

Except for woolen goods, furniture and other home furnishings, sales in all the major departments of the stores were smaller than in June 1923.

	Per Cent. Change in Sales Over June 1923.	Per Cent Sales of Each Dept. to Sales of All Departments.
Woolen goods	+22.6	1.3
Furniture	+5.6	5.4
Home furnishings	+0.6	13.7
Women's ready-to-wear accessories Women's and misses' ready-to-wear	-1.6 -1.8	17.9
Hosiery	-1.8	3.8
Shoes	-3.3	4.0
Men's and boy's wear	-4.0	8.7
Cotton goods	-4.8	5.4
Silk goods	-5.4	5.3
Miscellaneous	-2.8	23.6

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. This situation is reflected also in the sharp decline in wholesale trade this spring and summer. Maked

 saturation is reflected also in the sharp decline in wholesale trade times spring and summer. Multiple
 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 changes in department store sales in June and stocks on July 1 for this year and previous years.

	Net Sales During June. (June 1923 == 100 %.)					Stock on Hand July 1. (July 1 1923 == 100%.)				
	1920.	1921.	1922.	1923.	1924.	1920.	1921.	1922.	1923.	1924.
New York	98	90	92	100	99	112	94	95	100	100
Buffalo	93	90	89	100	94	115	101	96	100	107
Newark	87	83	80	100	102	118	87	87	100	105
Rochester	92	94	90	100	103	150	104	102	100	109
Syracuse	95	86	85	100	87	144	113	96	100	105
Bridgeport	107	92	86	100	91	114	96	97	100	99
Elsewhere, 2d District.	94	91	91	100	92	101	100	99	100_	96
Apparel	87	86	90	100	95	91	82	90	1001	107
All department stores.	95	89	90	100	98	112	94	95	100	102
Mail order houses	98	72	79	100	104				11	

#### 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:

Tollowing to say regarding wholesate trade in this district.
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.
Except for diamonds and drugs, sales in all reporting lines were smaller than in June 1923, but the declines were especially large in cotton goods, women's clothing, and machine tools, for when they ranged from 35 to nearly 50%. Grocery and hardware sales were also considerably smaller than last year, and stationery sales fell below the year previous for the 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%.)							
	1920.	1921.	1922.	1923.	1924			
Diamonds	90	54	186	100	110			
Drugs	98	85	94	100	108			
Stationery	136	82	77	100	94			
Shoes	106	114	90	100	92			
Jewelry	165	86	72	100	92			
Groceries	161	88	95	100	.87			
Hardware	125	75	84	100	85			
Dry goods	112	88	75	100	77			
(a) Cotton	104	77	70	100	65			
🏴 (c) Silk	120	99	80	100	88			
Clothing	125	92	86	100	71			
(a) Men's	153	103	93	100	87			
(b) Women's dresses	117	90	99	100	54			
(c) Women's coats and suits	96	82	63	100	68			
Machine tools	157	39	48	100	58			
Weighted 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:

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 friends have demanded the uttermost farthing of the debt which we incurred 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.

rubber at a loss.

# Factory Workers' Earnings in New York State Lower min 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:

commissioner Bernard L. Shlentag 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 thetextiles. The few increases were confined to the building material workers. A year ago, in June 1923, factory payrolls reached the highest point of the expansion in manufacturing which was then under way. Weekly 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 months ago for most industries, there are 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 present are food products and builders' supplies. The food industries as a rule show slight response to changes in the building materials. This is all the more significant because the plants making cement anu brick were more active a year ago than in any previous year on record. The gain this year, which reaches nearly 20% in the case of the brick yards, is large in comparison with a year of prosperty. This does not necessarily mean that individual earnings are higher.
The heaviest drop in payrolls for any group of industries is that in the taxtiles. This has meant a cut averaging almost \$2 weekly in indivi

vidual 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 reduc-tions 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 little district is one in which most of the factory workers are con-

been moderately affected by the downward trend. The Utica district is one in which most of the factory workers are con-centrated in a few main industry groups. The metals and textiles are conspicuous here. These are the groups most severely affected by the depression. It happens, however, that both metals and textiles were a little more active in the Utica district than in the rest of the State. The textile workers here have felt the reduction chiefly within the last month. For this one group of textile workers the drop in weekly payrolls between May 15 and June 15 amounted to about \$30 000. The reduction for the metal workers was even greater because the average earnings of the meta

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

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 com-munities with different industries predominating in each, so that Albany and Schenectady have felt little of the depression and Troy. Cohoes and Watervliet have felt 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 recent, and employment conditions were good a few months ago. The Rochester district is relatively much better off than the rest of the

recent, and employment conditions were good a few months ago. The Rochester district is relatively much better off than the rest of the State. Payrolls have kept up well in most of the metal trades, which are important because of their high average earnings. The men's clothing factories, while below last year, are more active than the factories in New York. The shoe and leather workers felt the worst of it. Average earn-ings in the shoe factories were down to \$19 49 this June as compared with \$23 72 in June 1923. In New York City 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

In New York City 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

The following tables are furnished by Commissioner Shientag:

AVERAGE WEEKLY EARNINGS-JUNE, 1924.			
	AVERAGE	WEEKLY	EARNINGS-IUNE 1994.
	No. 1 Martin Circl	IT LILILLE L	Lotte Con Contra, Louis

Stone, clay and glass products.       329 49       \$36 09       \$33         Miscellaneous stone and mineral products.       31 77       46 63       33         Iume, cement and plaster.       26 63       29 67       22         Metals, machinery and conveyances.       29 47       29 08       36         Gold, silver and preclous stones.       28 65       29 97       3         Brass, copper, aluminum, ec.       26 62       26 90       2         Firearms, tools and cultery.       24 96       *       2         Cooking, heating and ventilating apparatus.       32 52       29 54       3         Machinery (including electrical apparatus).       30 48       29 35       3         Machinery (including electrical apparatus).       30 48       29 35       3         Matomobiles, earlings and aeroplanes.       25 4       29 54       3         Matomobiles, earlings and aeroplanes.       27 10       26 10       26 16       2         Vood manufactures.       27 33       31 02       2       Furniture and cabinet work.       27 40       33 30 12       2         Furs, leathers and rubber goods.       24 07       27 45       2       22 11       2       2       26 51 3       3       3       36 53	hop En	nployees
Stone, Clay and glass products         2236.0         2336.0         33           Miscellaneous stone and mineral products         31 77         46 63         33           ILme, cement and plaster         31 77         46 63         357         352 04         350         352 04         352 03         357         352 04         350         353         357	(Tou	al State)
Miscelianeous stone and mineral products		Women.
Lime. cement and plaster.       33 57       35 20       33 57       35 20       33 57       35 20       35 20       33 57       35 20       35 77 44       35 30       26       30 20       27       27 16 20       26 16       22       26 20       26 16       22       22       26 21 6       22       22       22 22       22 22       22 22       22 20	39 64	\$15 37
Metals, machinery and conveynnees.       29 47       29 08       33         Gold, silver and precious stones.       28 05       29 97       3         Brass, copper, aluminum, &c.       26 52       26 90       2       26 90       2         Structural and architectural iron work.       32 79       37 74       3       3         Structural and architectural iron work.       32 79       37 74       3       3         Sheet metal work and hardware.       27 37       26 63       2       2       97 4       3         Cooking, heating and ventilating apparatus.       32 52       29 54       3       Machinery (including electrical apparatus).       30 48       29 38       3       32 44       3         Boat and ship building       31 57       32 44       3       30 61       22 87 42       28 74       33 31 62       2         Furniture and cabinet work.       27 40       33 31 62       2       74 74       32 80       2       2       16 32       32 74       33 31 62       2       2       16 32       2       16 32       2       16 32       2       17 74 52       2       16 32       2       16 32       16 32       2       17 22       17 45       2       16 32	33 48	21 64
Metals, machinery and conveynnees.       29 47       29 08       33         Gold, silver and precious stones.       28 05       29 97       3         Brass, copper, aluminum, &c.       26 52       26 90       2       26 90       2         Structural and architectural iron work.       32 79       37 74       3       3         Structural and architectural iron work.       32 79       37 74       3       3         Sheet metal work and hardware.       27 37       26 63       2       2       97 4       3         Cooking, heating and ventilating apparatus.       32 52       29 54       3       Machinery (including electrical apparatus).       30 48       29 38       3       32 44       3         Boat and ship building       31 57       32 44       3       30 61       22 87 42       28 74       33 31 62       2         Furniture and cabinet work.       27 40       33 31 62       2       74 74       32 80       2       2       16 32       32 74       33 31 62       2       2       16 32       2       16 32       2       16 32       2       17 74 52       2       16 32       2       16 32       16 32       2       17 22       17 45       2       16 32	27 99	14 34
Metals, machinery and conveynnees.       29 47       29 08       33         Gold, silver and precious stones.       28 05       29 97       3         Brass, copper, aluminum, &c.       26 52       26 90       2       26 90       2         Structural and architectural iron work.       32 79       37 74       3       3         Structural and architectural iron work.       32 79       37 74       3       3         Sheet metal work and hardware.       27 37       26 63       2       2       97 4       3         Cooking, heating and ventilating apparatus.       32 52       29 54       3       Machinery (including electrical apparatus).       30 48       29 38       3       32 44       3         Boat and ship building       31 57       32 44       3       30 61       22 87 42       28 74       33 31 62       2         Furniture and cabinet work.       27 40       33 31 62       2       74 74       32 80       2       2       16 32       32 74       33 31 62       2       2       16 32       2       16 32       2       16 32       2       17 74 52       2       16 32       2       16 32       16 32       2       17 22       17 45       2       16 32	29 86	12 59
Sheet metal work and hardware       32 / 9       37 / 42         Sheet metal work and hardware       737       26 / 32         Firearms, tools and cutlery       24 96       *         Cooking, heating and ventilating apparatus       30 48       29 38         Machinery (including electrical apparatus)       30 48       29 38         Automobiles, curriages and aeroplanes       28 54       35 / 24 2         Cars, locomotives and railroad repair shops       31 77       31 98         Instruments and appliances       27 22       28 74 2         Wood manufactures       29 33       102 2         Furniture and cabinet work       27 40       32 80         Pisnos, organs and other musical instruments       28 15 31 32         Miscellaneous wood and allied products       23 75       22 51 2         Purs, leathers and rubber goods       24 07 27 74 27 2       24 27 21 2         Leather       23 98       32 43 3 94 33         Boots and shoes       23 42 27 21 2       24 22 22         Chemicals, oll, paints, &c.       28 37 394 33 94 33         Pearl, horn, bone, eelluloid, hair, &c.       28 42 22 22         Chemicals, oll, paints, &c.       28 37 37 42 6 33         Palants, dyces and colors       28 65 30 45 3	30 22	16 46
Sheet metal work and hardware       32 / 9       37 / 42         Sheet metal work and hardware       737       26 / 32         Firearms, tools and cutlery       24 96       *         Cooking, heating and ventilating apparatus       30 48       29 38         Machinery (including electrical apparatus)       30 48       29 38         Automobiles, curriages and aeroplanes       28 54       35 / 24 2         Cars, locomotives and railroad repair shops       31 77       31 98         Instruments and appliances       27 22       28 74 2         Wood manufactures       29 33       102 2         Furniture and cabinet work       27 40       32 80         Pisnos, organs and other musical instruments       28 15 31 32         Miscellaneous wood and allied products       23 75       22 51 2         Purs, leathers and rubber goods       24 07 27 74 27 2       24 27 21 2         Leather       23 98       32 43 3 94 33         Boots and shoes       23 42 27 21 2       24 22 22         Chemicals, oll, paints, &c.       28 37 394 33 94 33         Pearl, horn, bone, eelluloid, hair, &c.       28 42 22 22         Chemicals, oll, paints, &c.       28 37 37 42 6 33         Palants, dyces and colors       28 65 30 45 3	30 44	17 10
Sheet metal work and hardware       32 / 9       37 / 42         Sheet metal work and hardware       737       26 / 32         Firearms, tools and cutlery       24 96       *         Cooking, heating and ventilating apparatus       30 48       29 38         Machinery (including electrical apparatus)       30 48       29 38         Automobiles, carriages and aeroplanes       28 54       35 24 2         Cars, locomotives and railroad repair shops       31 57       32 44         Boat and ship building       31 77       31 98       33         Instruments and appliances       29 33       31 02       2         Wood manufactures       29 33       31 02       2         Purniture and cabinet work       27 40       32 80       22         Planos, organs and other musical instruments       28 15       31 32         Miscellaneous wood and allied products       23 75       22 51       2         Leather       23 98	27 50	16 55
Sheet metal work and hardware       32 / 9       37 / 42         Sheet metal work and hardware       737       26 / 32         Firearms, tools and cutlery       24 96       *         Cooking, heating and ventilating apparatus       30 48       29 38         Machinery (including electrical apparatus)       30 48       29 38         Automobiles, carriages and aeroplanes       28 54       35 24 2         Cars, locomotives and railroad repair shops       31 57       32 44         Boat and ship building       31 77       31 98       33         Instruments and appliances       29 33       31 02       2         Wood manufactures       29 33       31 02       2         Purniture and cabinet work       27 40       32 80       22         Planos, organs and other musical instruments       28 15       31 32         Miscellaneous wood and allied products       23 75       22 51       2         Leather       23 98	31 51	18 05
Cooking, heating and ventilating apparatus	30.60	*
Cooking, heating and ventilating apparatus	29 60	14 39
Cooking, heating and ventilating apparatus	25.85	14 26
Automobiles, carriages and aeroplanes	$32\ 48$	*
Boat and ship building       31 77       31 98       33         Instruments and appliances       26 10       26 10       26 10         Wood manufactures       27 22       28 74       2         Saw mill and plaining mill products       27 40       32 80       2         Planos, organs and other musical instruments       27 40       32 80       2         Miscellaneous wood and alied products       27 40       32 80       2         Fur, leathers and rubber goods       24 07       27 45       2       2         Fur, leathers and rubber goods       24 07       27 45       2       2         Miscellaneous leather and canvas goods       23 43       26 53       2       2       24 22       2       2       24 22       2       24 22       2       2       24 22       2       2       24 22       2	30 74	16 87
Boat and ship building       31 77       31 98       33         Instruments and appliances       26 10       26 10       26 10         Wood manufactures       27 22       28 74       2         Saw mill and plaining mill products       27 40       32 80       2         Pirniture and cabinet work       27 40       32 80       2         Pirniture and cabinet work       27 40       32 80       2         Pirns, leathers and rubber goods       27 40       32 81       31 32         Fur, leathers and rubber goods       24 07       27 45       2         Fur and fur goods       39 44       33 94       33 94       394         Boots and shoes       23 42       27 12       2       Miscellaneous leather and canvas goods       23 43       26 53         Pearl, horn, bone, celluloid, hair. &c.       22 42       24 22       2       24 22       2         Chemicals, oll, paints, &c.       28 37       74       21 63       30 45       3         Drugs and chemical products       28 67       28 55       30 45       3       Miscellaneous chemical products       29 67       28 95       30 45       3         Paper and chemical products       29 67       28 53       26 82	27 86	14 76
Wood manufactures.         27 22         28 74         2           Saw mill and planing mill products.         29 33         31 02         2           Furniture and cabinet work.         27 40         32 80         2           Planos, organs and other musical instruments.         23 75         22 61         2           Furs, leathers and rubber goods.         24 07         27 45         2         31 33         94           Boots and shoes.         33 94         33 94         33 94         33 94         394           Boots and shoes.         23 42         27 12         2         Miscellaneous leather and canvas goods.         23 43         26 53           Paurit, horn, bone, celluloid, hair, &c.         22 42         24 22         26 53         37 46	31 47	23 72
Wood manufactures.         27 22         28 74         2           Saw mill and planing mill products.         29 33         31 02         2           Furniture and cabinet work.         27 40         32 80         2           Planos, organs and other musical instruments.         23 15         22 51         2           Miscellaneous wood and allied products.         23 75         22 51         2           Fur, leathers and rubber goods.         24 07         27 45         2           Fur and fur goods.         39 44         33 94         394           Boots and shoes.         23 42         27 21         2           Miscellaneous leather and canvas goods.         23 43         26 53         2           Patter and gutta percha goods.         26 76         26 65         13           Pearl, horn, bone, celluloid, hair. &c.         22 42         24 22         24 22           Chemicals.         27 74         28 05         30 45         3           Miscellaneous chemical products.         28 67         28 05         30 45         3           Miscellaneous chemical products.         29 67         28 95         30 45         3           Miscellaneous paper goods.         25 73         26 82         21 55 40	31 44	10.00
Saw mill and planing mill products       29 33       31 02       2         Furniture and cabinet work       27 40       32 80       2         Planos, organs and other musical instruments       28 15       31 33       2         Miscellaneous wood and allied products       23 75       22 51       2         Leather       23 98	28 60	16 33
Furniture and cabinet work.       27 40       32 80       2         Planos, organs and other musical instruments.       28 15       31 32       2         Miscellaneous wood and allied products.       23 75       22 51       2       2         Furs, leathers and rubber goods.       24 07       27 45       2         Leather.       23 98	28 62 29 59	14 53
Planos, organs and other musical instruments	29 59 28 17	14 36 14 22
Miscellaneous wood and allied products.       23 75       22 51       22         Purs, leathers and rubber goods.       24 07       27 45       2         Leather.       23 98       33 94       33 94       33 94         Boots and shoes.       23 42       27 21       2       46 72       22 42       24 22       24 22       24 22       21 22       24 23       26 53       37 48       37 86 53       30 45       30 13 50 23       30 13 50 23       30 13 50 23       37 86 53       37 86       32 77 8       22 78       22 97       21 55 25 73 266 22       27 71 21 31 68       11 95 52       20 05 32 57 32 66       32 78       22 55       33 78 6       33 78 6       33 78 6       33 78 6       33 78 6	29 28	14 69
Furs. leathers and rubber goods.       24 07       27 45       2         Leather       23 98       2         Fur and fur goods.       33 94       33 94       33 94         Boots and shoes.       23 42       27 21       2         Miscellaneous leather and canvas goods.       23 42       27 21       2         Miscellaneous leather and canvas goods.       23 43       26 65       2         Rubber and gutta percha goods.       23 43       26 76       26 51       2         Part, horn, bone, celluidi, hair. &c.       24 24       24 22       2       2       2       24       24 22       2       2       2       24       24 22       2       2       24       24 22       2       2       24       24 22       2       2       24       24 22       2       2       2       24       24 22       2       2       2       2       2       2       24       24 22       2       2       2       24       24 22       2       2       2       24       24 22       2       2       2       2       2       2       2       2       3       3       3       3       3       3       3       3	25 06	14 75
Leather.       23 98         Fur and fur goods.       23 94         Boots and shoes.       23 42         Pin and fur goods.       23 42         Boots and shoes.       23 42         Pin and guta percha goods.       23 42         Rubber and guta percha goods.       23 42         Pearl, horn, hone, celluloid, hair. &c.       28 77         28 05       24 22         Chemidals, oll, paints, &c.       28 37         Paints, dyes and colors.       28 65         Animal and mineral oll products.       28 05         Paper       27 31         Printing and paper goods.       27 31         Printing and paper goods.       27 33         Paper boxes and tubes.       24 15         Printing and book making.       25 73         20 Woot manufactures.       29 67         21 Miscellaneous paper goods.       21 23         22 Woot manufactures.       25 57         23 04       23 61         23 057       *         20 thet extiles and alied products.       22 55         23 79       20 thet extiles and furnishings.       17 75         20 thet extiles and alied products.       22 59       23 79         20 thet extiles and alied product	27 22	15 07
Pearl, horn, bone, celluioid, hair. &c	23 83	14 63
Pearl, horn, bone, celluioid, hair. &c	36 65	20 63
Pearl, horn, bone, celluioid, hair. &c	26 21	14 97
Pearl, horn, bone, celluioid, hair. &c	28 04	13 67
Drugs and chemicals.       27 74       21 76       3         Paints, dyes and colors.       26 86       27 74       21 76         Animal and mineral oil products.       28 05       30 45       3         Miscellaneous chemical products.       29 67       28 95       3         Paper       27 31       *       2         Printing and paper goods.       27 33       *       2         Printing and book making       57 3       26 82       2         Printing and book making       57 3       26 82       2         Printing and book making       58 33       37 86       3         Textiles       20 99       22 08       2       518       86       17 85       2         Vool manufactures       23 57       *       2       2       2       2       2       2       2       3       57       2       2       3       7       2       3       3       7       2       3       7       2       3       7       7       2       3       7       7       2       3       3       7       3       4       3       3       3       3       3       3       3       3       3<	30 46	16 83
Drugs and chemicals.       27 74       21 76       3         Paints, dyes and colors.       26 86       27 74       21 76         Animal and mineral oil products.       28 05       30 45       3         Miscellaneous chemical products.       29 67       28 95       3         Paper       27 31       *       2         Printing and paper goods.       27 33       *       2         Printing and book making       57 3       26 82       2         Printing and book making       57 3       26 82       2         Printing and book making       58 33       37 86       3         Textiles       20 99       22 08       2       518       86       17 85       2         Vool manufactures       23 57       *       2       2       2       2       2       2       2       3       57       2       2       3       7       2       3       3       7       2       3       7       2       3       7       7       2       3       7       7       2       3       3       7       3       4       3       3       3       3       3       3       3       3       3<	25 23	13 71
Drugs and chemicals.       27 74       21 76       3         Paints, dyes and colors.       26 86       27 74       21 76         Animal and mineral oil products.       28 05       30 45       3         Miscellaneous chemical products.       29 67       28 95       3         Paper       27 31       *       2         Printing and paper goods.       27 33       *       2         Printing and book making       57 3       26 82       2         Printing and book making       57 3       26 82       2         Printing and book making       58 33       37 86       3         Textiles       20 99       22 08       2       518       86       17 85       2         Vool manufactures       23 57       *       2       2       2       2       2       2       2       3       57       2       2       3       7       2       3       3       7       2       3       7       2       3       7       7       2       3       7       7       2       3       3       7       3       4       3       3       3       3       3       3       3       3       3<	31 62	17 38
Printing and paper goods       33 01       35 02       35 02         Paper boxes and tubes       24 15       25 40       2         Miscellaneous paper goods       25 73       26 82       2         Printing and book making       35 83       37 86       3         Textlies       20 99       22 08       2         Silk and silk goods       18 61       19 55       2         Wool manufactures       23 57       *       2         Cotton and woolen hostery and knit goods       17 81       *       2         Cotton fullinery, laundering, &c       23 61       26 84       3         Men's clothing       27 12       31 63       30 12       *         Women's clothing       27 12       31 63       30 12       *       2         Women's clothing       28 69       30 23       3       30 12       *       2       56 62       56 63       3         Momen's headwear       25 96       25 96       28 69       30 23       3       10 12       10 02       2       20 44       2       50 62 56       3       19 02       2       20 64       2       70 44       19 02       2       14 19 02       2       20 44	30 17	14 13
Printing and paper goods       33 01       35 02       35 02         Paper boxes and tubes       24 15       25 40       2         Miscellaneous paper goods       25 73       26 82       2         Printing and book making       35 83       37 86       3         Textlies       20 99       22 08       2         Silk and silk goods       18 61       19 55       2         Wool manufactures       23 57       *       2         Cotton and woolen hostery and knit goods       17 81       *       2         Cotton fullinery, laundering, &c       23 61       26 84       3         Men's clothing       27 12       31 63       30 12       *         Women's clothing       27 12       31 63       30 12       *       2         Women's clothing       27 12       31 63       30 12       *       2       2       77 7       25 77       2       20 08 63       30 02 33       33       30 12       3       30 12       30 12       30 12       30 12       30 12       30 12       30 12       30 12       30 12       30 12       30 12       30 12       30 12       30 12       30 12       30 12       30 12       30 12	27 89	15 26
Printing and paper goods       33 01       35 02       35 02         Paper boxes and tubes       24 15       25 40       2         Miscellaneous paper goods       25 73       26 82       2         Printing and book making       35 83       37 86       3         Textlies       20 99       22 08       2         Silk and silk goods       18 61       19 55       2         Wool manufactures       23 57       *       2         Cotton and woolen hostery and knit goods       17 81       *       2         Cotton fullinery, laundering, &c       23 61       26 84       3         Men's clothing       27 12       31 63       30 12       *         Women's clothing       27 12       31 63       30 12       *       2         Women's clothing       28 69       30 23       3       30 12       *       2       56 62       56 63       3         Momen's headwear       25 96       25 96       28 69       30 23       3       10 12       10 02       2       20 44       2       50 62 56       3       3       10 02       2       20 61       24 16       2       27 96       30 12       2       51 62 57	31 39	16 11
Printing and paper goods       33 01       35 02       35 02         Paper boxes and tubes       24 15       25 40       2         Miscellaneous paper goods       25 73       26 82       2         Printing and book making       35 83       37 86       3         Textlies       20 99       22 08       2         Silk and silk goods       18 61       19 55       2         Wool manufactures       23 57       *       2         Cotton and woolen hostery and knit goods       17 81       *       2         Cotton fullinery, laundering, &c       23 61       26 84       3         Men's clothing       27 12       31 63       30 12       *         Women's clothing       27 12       31 63       30 12       *       2         Women's clothing       28 69       30 23       3       30 12       *       2       56 62       56 63       3         Momen's headwear       25 96       25 96       28 69       30 23       3       10 12       10 02       2       20 44       2       50 62 56       3       3       10 02       2       20 61       24 16       2       27 96       30 12       2       51 62 57	33 74	19 03
Textlies       20 99       22 03         Silk and silk goods       18 61       19 55       2         Wool manufactures       23 57       *       2         Cotton goods       21 23	26 92 38 06	$1373 \\ 1813$
Textiles       20 99       22 03         Silk and silk goods       18 61       19 55       2         Wool manufactures       23 57       *       2         Cotton goods       21 23        2       2         Cotton and woolen hostery and knit goods       17 81       *       2       2         Other textiles and allied products       22 55       23 79       2       2         Clothing, millinery, laundering, &co       23 61       26 84       3         Men's clothing       27 12       31 63       3         Men's clothing       27 12       31 63       3         Women's loctving       28 69       30 23       3         Women's headwear       25 96       25 96       30 24         Women's headwear       25 96       25 96       26 27         Miscellaneous sewing       18 41       19 02       2         Laundering, cleaning, dyeing, &c       29 60       20 84       30 12         Frout, feed and other cereal products       29 90       30 18       3         Meat and dairy products       29 70       32 08       2         Bread and other bakers products       27 38       27 92       32 65       3		16 29
Textiles       20 99       22 03         Silk and silk goods       18 61       19 55       2         Wool manufactures       23 57       *       2         Cotton goods       21 23        2       2         Cotton and woolen hostery and knit goods       17 81       *       2       2         Other textiles and allied products       22 55       23 79       2       2         Clothing, millinery, laundering, &co       23 61       26 84       3         Men's clothing       27 12       31 63       3         Men's clothing       27 12       31 63       3         Women's loctving       28 69       30 23       3         Women's headwear       25 96       25 96       30 24         Women's headwear       25 96       25 96       26 27         Miscellaneous sewing       18 41       19 02       2         Laundering, cleaning, dyeing, &c       29 60       20 84       30 12         Frout, feed and other cereal products       29 90       30 18       3         Meat and dairy products       29 70       32 08       2         Bread and other bakers products       27 38       27 92       32 65       3	27 12	14 84
Textlies       20 99       22 03         Silk and silk goods       18 61       19 55       2         Wool manufactures       23 57       *       2         Cotton goods       21 23	39 94	19 50
Wool manufactures       23 57       *       2         Cotton and woolen hostery and knit goods       21 23       -       2         Cotton and woolen hostery and knit goods       17 81       *       2         Other textlles and allied products       22 55       23 79       2         Clothing, millinery, laundering, &co       23 61       26 84       3         Men's clothing       27 12       31 63       3         Men's clothing       27 12       31 63       3         Women's clothing       28 69       30 23       3         Women's luderwear and furnishings       29 20 20 86 3       3         Women's headwear       25 96       25 96       25 96         JMiscellaneous sewing       18 41       190 22       12         Laundering, cleaning, dyeing, &co       29 84       30 12       2         Frout, feed and other cereal products       29 84       30 12       2         Groceries not elsewhere elassified       29 90 63 01 83       3       3         Meat and dairy products       29 70 32 08       2       38 43 00 12       2         Bread and other cereal products       22 38       25 79 33       3       26 57 93       3         Confectionery	25 33	14 69
Wool manufactures       23 57       *       2         Cotton and woolen hostery and knit goods       21 23       -       2         Cotton and woolen hostery and knit goods       17 81       *       2         Other textlles and allied products       22 55       23 79       2         Clothing, millinery, laundering, &co       23 61       26 84       3         Men's clothing       27 12       31 63       3         Men's clothing       27 12       31 63       3         Women's clothing       28 69       30 23       3         Women's luderwear and furnishings       29 20 20 86 3       3         Women's headwear       25 96       25 96       25 96         JMiscellaneous sewing       18 41       190 22       12         Laundering, cleaning, dyeing, &co       29 84       30 12       2         Frout, feed and other cereal products       29 84       30 12       2         Groceries not elsewhere elassified       29 90 63 01 83       3       3         Meat and dairy products       29 70 32 08       2       38 43 00 12       2         Bread and other cereal products       22 38       25 79 33       3       26 57 93       3         Confectionery	26 97	12 55
Cotton goods		14 65
Cotton and woolen hoslery and knit goods	20 38	13 05
Miscellaneous sewing.       18 41       19 02       2         Laundering, cleaning, dyeing, &c.       19 26       20 44       2         Food, beverages and tobacco       25 96       26 27       3         Flour, feed and other cereal products.       29 84       30 01       2         Fruit and vegetable canning and preserving.       20 61       24 16       2         Groceries not elsewhere classified       29 96       30 18       3         Confectionery and dairy products.       29 70       32 08       2         Bread and other tobacco products.       22 32       22 65       2         Beverages.       34 04       38 34       3       44 33 88         Cigars and other tobacco products.       21 04       22 32       22 32         Water, light and power.       33 44       33 88       3	26 25	15 06
Missellaneous sewing.       18 41       19 02       2         Laundering, cleaning, dyelng, &c.       19 26       20 44       2         Food, beverages and tobacco       25 96       26 27       3         Flour, feed and other cereal products.       29 84       30 01       2         Fruit and vegetable canning and preserving.       20 61       24 16       2         Groceries not elsewhere classified       29 96       30 18       3         Smead and other bakers products.       29 70       32 08       2         Bread and other tobacco products.       22 32       22 65       2         Beverages.       34 04       38 34       3       38 44         Cigars and other tobacco products.       21 04       22 32       22 32         Water, light and power.       33 44       33 88       3	25 46	16 57
Miscellaneous sewing.       18 41       19 02       2         Laundering, cleaning, dyeing, &c.       19 26       20 44       2         Food, beverages and tobacco       25 96       26 27       3         Flour, feed and other cereal products.       29 84       30 01       2         Fruit and vegetable canning and preserving.       20 61       24 16       2         Groceries not elsewhere classified       29 96       30 18       3         Confectionery and dairy products.       29 70       32 08       2         Bread and other tobacco products.       22 32       22 65       2         Beverages.       34 04       38 34       3       44 33 88         Cigars and other tobacco products.       21 04       22 32       22 32         Water, light and power.       33 44       33 88       3	30 53	16 50
Missellaneous sewing.       18 41       19 02       2         Laundering, cleaning, dyelng, &c.       19 26       20 44       2         Food, beverages and tobacco       25 96       26 27       3         Flour, feed and other cereal products.       29 84       30 01       2         Fruit and vegetable canning and preserving.       20 61       24 16       2         Groceries not elsewhere classified       29 96       30 18       3         Smead and other bakers products.       29 70       32 08       2         Bread and other tobacco products.       22 32       22 65       2         Beverages.       34 04       38 34       3       38 44         Cigars and other tobacco products.       21 04       22 32       22 32         Water, light and power.       33 44       33 88       3	31 06	16 02
Missellaneous sewing.       18 41       19 02       2         Laundering, cleaning, dyelng, &c.       19 26       20 44       2         Food, beverages and tobacco       25 96       26 27       3         Flour, feed and other cereal products.       29 84       30 01       2         Fruit and vegetable canning and preserving.       20 61       24 16       2         Groceries not elsewhere classified       29 96       30 18       3         Smead and other bakers products.       29 70       32 08       2         Bread and other tobacco products.       22 32       22 65       2         Beverages.       34 04       38 34       3       38 44         Cigars and other tobacco products.       21 04       22 32       22 32         Water, light and power.       33 44       33 88       3	27 78 35 77	13 85
Miscellaneous sewing.       18 41       19 02       2         Laundering, cleaning, dyaling, dyalin	35 77	22 21
Missellaneous sewing.       18 41       19 02       2         Laundering, cleaning, dyelng, &c.       19 26       20 44       2         Food, beverages and tobacco       25 96       26 27       3         Flour, feed and other cereal products.       29 84       30 01       2         Fruit and vegetable canning and preserving.       20 61       24 16       2         Groceries not elsewhere classified       29 96       30 18       3         Smead and other bakers products.       29 70       32 08       2         Bread and other tobacco products.       22 32       22 65       2         Beverages.       34 04       38 34       3       38 44         Cigars and other tobacco products.       21 04       22 32       22 32         Water, light and power.       33 44       33 88       3	30 74	17 92
Laundering, cleaning, dyeing, &c19 26       20 44       2         Food, beverages and tobacco.       25 96       26 27       3         Flour, feed and other cereal products.       29 84       30 01       2         Fruit and vegetable canning and preserving.       20 61       24 16       2         Groceries not elsewhere classified.       29 96       30 18       3         Meat and dairy products.       29 70       32 08       2         Bread and other bakers products.       25 38       25 79       3         Confectionery and ice cream.       22 23       22 65 79       3         Cigars and other tobacco products.       21 04       22 53       2         Water, light and power.       33 44       33 88       3	$3155 \\ 2659$	20 76
Clgars and other tobacco products	29 69	15 32
Clgars and other tobacco products	29 69	15 32
Cigars and other tobacco products	29 36	13 56
Cigars and other tobacco products	25 86	8 32
Cigars and other tobacco products	33 07	15 94
Cigars and other tobacco products	29 61	14 28
Cigars and other tobacco products	30 13	14 1
Clgars and other tobacco products	25 85	15 0
Clgars and other tobacco products21 04 22 53 2 Water, light and power33 44 33 88 33	33 59	9 6
	27 64	19 02
	33 25	*
Total	30 39	\$16 14

(\*) Not enough employees to be r

THE CHRONICLE

COURSE OF EMPLOYMENT IN REPRESENTATIVE FACTORIES.

JUNE 1924.				
	-Perc	entage of	Change	From-
Industry— Stone, clay and glass products	-May	1924	-June	1923-
Industry	Em-	Pay-	Em-	Pay-
Stone alar and glass products	proyees	. <i>Toll</i> .	ployees	Toll.
Miscellaneous stone and mineral products	1.0	2.0	10.8	2.0
Lime cement and plaster	0.0	-1.1	-10.8	-0.3
Brick tile and pottery	0.8	6.0	20.2	18.7
Glass	-2.9	-2.1	-18.9	-15.6
Metals, machinery and conveyances.	4.3	-71	-15.2	-18.6
Gold, silver and precious stones	5.6	-8.5	-9.6	-12.4
Brass, copper, aluminum, &c	5.1	-7.3		-15.9
Pig iron and rolling mill products		-27.4	-41.1	-49.3
Structural and architectural iron work	1.7	-3.9	-3.6	-6.1
Sneet metal work and nardware	5.5	5.6	-18.4	-16.2
Firearms, tools and cutlery	1.6	-4.2	-7.1	-9.7
Machinery (including electrical appliances)	0.6	-2.7		-11.0
Automobiles, carriages and aeroplanes	3.0	-0.4	-9.0	-10.2
Cars, locomotives and railroad repair shops	0.0	-17.9	-20.0	-02.4
Boat and ship building	4.2	-1.0	-15.0	-19.7
Instruments and appliances	-32	-6.1	-3.4	-5.0
Wood manufactures	-2.8	-2.7	-7.6	-7.2
Saw mill and planing mill products	. 3.0	4.9	-6.0	-3.3
Firearms, tools and cutlery	-2.7	-3.6	-6.7	-6.7
Planos, organs and other musical instruments.	-6.7	-6.4	-12.0	-13.1
Miscellaneous wood and allied products	-5.6	-6.0	-5.8	5.9
Furs, leathers and rubber goods	-3.1	-4.6	-13.9	-19.7
Fur and fur goods	5.8	8.1	-12.9	-15.1
Boots and shoes	-3.3	-3.7	-19.1	-22.3
Miscellaneous leather and canvas goods	-3.2	-5.8	-14.1	-22.0
Rubber and gutta percha goods	-3.1		-9.9	-13.1
Pearl, horn, bone, celluloid, hair, &c	-8.0	-7.8	-24 5	-25.3
Chemicals, oil, paints, &c.	-2.2	-1.9	-4.4	-1.9
Drugs and chemicals	-4.5	-3.4	-1.9	-0.9
Paints, dyes and colors	-1.2	-3.8	-3.9	-1.2
Animal and mineral oil products	-1.3	-1.4	-8.7	-7.6
Miscellaneous chemical products	-2.2	1.0	*	5.2
Paper	-2.1	-5.7	-11.2	-15.9
Printing and paper goods	-1.7	-3.2	-6.7	-4.5
Miscellaneous paper goods	-2.1	-3.0	-5.7	-0.7
Printing and book making	2.1	-1.4	-3.0	_4.9
Textiles	-6.8	-0.3	-19.0	-25.2
Silk and silk goods	-3.9	-5.8	-20.8	-26.8
Wool manufactures	-5.6	-10.9	-16.6	-24.6
Cotton goods	-1.1	-4.3	-32.1	-37.7
Cotton and woolen hosiery and knit goods	-13.1	-14.5	-21.8	-30.6
Other textiles and allied products	-4.4	-4.9	-9.5	-10.8
Clothing, millinery, laundering, &c	-0.6	2.1	-13.1	-15.4
Men's clothing	15.8	24.7	-9.3	-10.7
Men's shirts and furnishings	-4.3	-4.4	-20.7	-18.2
Women's underweer and furnishings	-14.7	-15.8	-20.2	-11.3
Women's headwoar	-14 4	-12.6	-0.1	-6.3
Miscellaneous sewing	-2.0	0.7	-5.4	-4.7
Laundering, cleaning, dyeing, &c	-0.4	0.3	0.6	0.8
Food, beverages and tobacco	3.9	4.3	-1.8	0.3
Flour, feed and other cereal products	-0.8	2.1	3.8	6.4
Fruit and vegetable canning and preserving	48.8	19.3	-14.0 .	-14.9
Groceries not elsewhere classified	0.3	2.4	-4.8	-1.4
Meat and dairy products	-0.1	1.2	3.7	2.4
Isread and other bakery products	6.3	6.4	4.4	5.1
Beverages	6.0	2.1	-6.6	16.7
Cigars and other tobacco products	0.0	4.3	-15.3 .	0.6
Water, light and power	-0.2	-1.8	-0.7	-0.1
		1.0	0.7	
Total.	-2.7	-3.9 -	-11.9 .	-14.0
Planos, organs and other musical instruments. Miscellaneous wood and allied products. Furs, leathers and rubber goods. Leather. Fur and fur goods. Boots and shoes. Miscellaneous leather and canvas goods. Rubber and gutta percha goods. Pearl, horn, bonc, celluiold, hair, &c. Chemicals, oil, paints, &c. Drugs and chemicals. Palnts, dyres and colors. Animal and mineral oil products. Miscellaneous chemical products. Paper . Printing and paper goods. Printing and paper goods. Printing and book making. Textiles. Silk and silk goods. Cotton g	than 0.	.05.		

Minus sign denotes reduction; all others are gains.

#### 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:

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. "I believe," he added, "that the producing power was not diminished by the war and that the great evils of destruction and devastation were coun-terbalanced 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 nour-ishes consuming power, it creates wants. It is up to you advertisers to in-spire a spirit of enterprise, confidence and good-will because all of these conditions might exist in an unrelated fashion if publicity and propagnda were not used to fuse them together. It is this which advertisers can do. "When you return to your businesses it is necessary that you realize this and start at once on a wider international 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 sig-nificance of the corn situation lies in its effect on live stock nificance of the corn situation lies in its effect on live stock production and prices during the coming year, the Depart-ment 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. All in all, the review says, this season promises to give agriculture some increased economic leverage. The index of purchasing power of farm products is slowly rising, moving up 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 June.

Employment in manufacturing 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. Regarding the June figures the Bureau says:

In 52 industries. Regarding 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, and earnings decreased 6.7%; in the Middle Atlantic division employment decreased 2.3% and payroll totals 4.7%; in the West North Central division employment decreased 1.8% and payroll totals 1.6%; in the South 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 1.9% and payroll totals decreased 1.1%. As in May, the Mountain division gland slightly both in employment ad earnings. Comparison of Employment in June 1924 and May 1924

Comparison of Employment in June 1924 and May 1924.

Comparing June and May reports from identical establishments in-creases in employment are shown for June in 10 of the 52 industries and increases in payroll totals in 13 industries.

All 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 Confectionery gained 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 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%in payroll totals. The decrease in employment in the combined textile group of industries was 2.7% and the decrease in payroll totals was 5.1%. Six of the seven iron and steel group industries show decreased employ-ment in June, the structural ironwork industry being the one exception, this also being the result of seasonal activity. The iron and steel industry alone dropped 7% of its employees and paid 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

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 employees— cement, 4.5%; cigars, 3.7%; petroleum refining, 1.2%; and chewing tobacco and electric-car repairing, both less than 1%. The vehicles group of industries and stamped ware both decreased 7.2% in employment, while the leather and chemical groups both decreased over 5%. The greatest decreases in payroll totals were 11.7% in stamped ware and 1i.4% 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 and agricultural implements' decreases were entirely seasonal. For convenient reference the latest figures available relating to all employees, excluding executives and officials, an Class I railroads, drawn from Inter-State Commerce Commission reports, are given at the foot of the first and second tables.

### THE CHRONICLE

## COMPARISON OF EMPLOYMENT IN IDENTICAL ESTABLISHMENTS DURING ONE WEEK EACH IN MAY AND JUNE 1924.

Industry.	tab-		Payroll.	%	Amount o		%
	lish- ments.	May 1924.	June 1924.	of Change.	May 1924.	June 1924.	of Change.
ood and kindred	995	178.034	181,125	+1.7	\$ 4,466,893	\$ 4.572.392	+2.4
slaughtering & meat							1
packing Confectionery	004	24,001	79,156 25,022	+4.3	A54 398	1,995,085 473,556	
Ice cream	80	5,661	5,816	+2.7	177,090	187,826 369,780	+6.1
Flour	$     301 \\     295 $	$13,867 \\ 44,506$	$13,993 \\ 45,627$	$^{+0.9}_{+2.5}$	$\begin{array}{r} 137,020\\ 177,090\\ 363,346\\ 1,160,755\\ 346,065\\ 9,967,528\\ 2,857,250\\ 1,307,108\end{array}$	1,183,156	$^{+1.8}_{+1.9}$
Baking Sugar refining, cane.	14	11,396	45,627 11,511 511,906 176,939 72,921	+2.5 +1.0	346,065	1,183,156 362,989 9,457,419	+4.9
Cextiles & their prods_	1,686	526,237 181,788	511,906 176,939	-2.7 -2.7	9,967,528	9,457,419 2,631,851	$-5.1 \\ -7.9$
Cotton goods Hosiery & knit goods	400	76,659	72,921 49,317		1,307,198	1,202,013	-8.0
Silk goods	190	50,423	49,317	-2.2	1,030,964	994,911	-3.5
Woolen and worsted goods	73	63,943	61,555	-3.7	1,406,247	1,321,478	-6.0
Carpets	31		19,829	-8.8	547,583	451,139	-17.6
Dyeing and finishing textiles	93	27,507	26,697	-2.9	627,279	587,816	-6.3
Clothing, men's	264	53,477	158.022	+8.5	1,225,954	1,408,896	+14.9
Shirts and collars	94 153	23,750	12,404 12,097	-5.7 -13.6		325,772	-9.2 -14.1
Clothing, women's Millinery & lacegoods			22,404 12,097 12,125	6.4		281,590 251,892	-9.6
ron and steel and their			556,305	1			
Iron and steel	229	270,805	251,976	-7.0	17,062,156 8,133,366 530,736	6,770,302	-10.3 -16.8
Structural ironwork.	148	19,051	19,072	+0.1	530,736	543,499	+2.4
Foundry & machine-		175 548	170,858	-25	5 064 899	4 819 410	-5.0
shop products Hardware	56	35,084	33,773	-2.7 -3.7	871,567	4,812,418 799,165 665,666	-8.3
Machine tools		23,770	23,052	2 -3.0	694,860	665,666	-4.2
Steam fittings and steam & hot-water							
heating apparatus		41,963	41,161	-1.9	1,269,283	1,215,513	-4.2
Stoves	1.064	204.687	16,413 198,703 116,492 33,059	-2.7 -2.9 -2.9 -2.7 -2.0	497,522	467,667	-6.0 -2.2
Lumber & its products_ Lumber, sawmills	445	119,706	116,492	2 -2.7	2,487,302	4,361,036 2,451,771 811,660 13,097,603 1,899,321	-1.4
Lumber, millwork	264	33,722	$\begin{array}{c} 2 & 33,059 \\ 49,152 \\ 9 & 86,981 \\ 7 & 22,677 \\ 2 & 64,304 \\ 5 & 146,459 \\ 3 & 50,964 \\ 5 & 16,247 \\ 5 & 16,247 \\ 3 & 37,577 \\ 2 & 41,67 \end{array}$	2 -2.0 -4.1	817,351	811,660	0 -0.7
Furniture Leather & its products_	320	91,729	86,981	-5.2	2 1,993,899	1.899.321	-4.9 -4.7
Leather	124	23,367	22,677	-3.0			1 - 1.9
Boots and shoes	751	147.596	64,304	-5.9 - 0.8	$ \begin{array}{c} 1,412,423\\ 4,549,633\\ 1,354,827\\ 346,193\\ 1,250,506 \end{array} $	1,329,117 4,475,808	5 - 5.9 - 1.6
Paper and printing Paper and pulp	179	51,523	3 50,964	4 -1.1	1,354,827	1,313,090	-3.1
Poner hoves	152	16,278	5 16,247 3 37 57	$\begin{bmatrix} -0.2 \\ -0.5 \end{bmatrix}$	346,193	340,927	-1.5
Printing, DOOK & JOD Printing, newspapers	184	42,042	41,67	i -0.9		1,229,269 1,592,522	-1.7 -0.3
Printing, book & job Printing, newspapers Chemicals and allied	097	00 041	02 10				
products	237		163,403 16.59	$   \begin{array}{c}     3 \\     7 \\     -7.9   \end{array} $	12,012,179 472,126	1,958,509 433,909	-2.7 -8.1
Chemicals Fertilizers	98	6.746	3 4.720	-30.0	129.777	97,85	-24.6
Petroleum refining	52	42,084	4 42,080	3 + (a)	1,410,276	97,85 1,426,74	+1.2
Stone, clay and glass products	609	109,000	3 106,35	1 -2.4	1 2,905,994	2,870,339	-1.2
Cement		25,413	5 25,220	0 -0.8	8 730,299		
Brick, tile and terra cotta	344	33,931	33,70	2 -0.7	893,506	891,714	4 -0.2
Pottery	50	12,311	12,22	8 -0.7	7 344,147	325,440	3 -5.4
Glass	136	37,349	35,20	158	938,042	889,810	-5.1
Metal products, other than iron and steel	49	14,111	1 13,090	0 -7.1	331,900	293,120	0 -11.7
Stamped and enam-	-	1 4 1 1 1				1	
eled ware Tobacco products	49 215					293,120	$\begin{array}{c c} 0 & -11.7 \\ 1 & +3.1 \end{array}$
Chewing & smoking	2		1		1		
tobacco and snuff.	31				4 148,08		4 + 0.6
Cigars & cigarettes Vehicles for land trans-			1		608,362	630,65	7 +3.7
portation	822	445,69	7413,45 0248,12	3 -7.:	2 13,795,078	12,227,90	8 -11.4
Automobiles	41	2,85	2248,12 2 2,58	5 -10.0 4 -9.4	6 8,901,754	1 7,346,48	$\begin{array}{c c}1 & -17.5\\9 & -13.4\end{array}$
Carriages & wagons. Car building and re-		5,00	2,00	-0.	10,000	01,10	10.4
pairing-		16 80	4 16,70	0 -0.0	400.00	400.00	1 10
Electric railroad	38/	5148.63	1 146,04	$\begin{array}{cccc} 0 & -0.0 \\ 4 & -1.3 \end{array}$	$ \begin{array}{c} 6 & 490,388 \\ 7 & 4.332,281 \end{array} $	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 4 & +0.1 \\ 4 & -0.1 \end{array}$
Miscell. industries	375	5213,18	7 203,39	4 -4.0	7 4,332,281 6 6,159,598	5,722,96	0 -7.1
Agricul. implements	s 102	21,16	3 18,52	0 -12.	5 591,572	2 501,65	7 -15.2
Electrical machinery apparatus & supp.	124	97,41	5 92,64	7 -4.	9 2,763,343	7 2,642.91	4 -4.4
Pianos and organs	33	3 7,12	4 6,83	1 - 4.	1 199,41	5 190,42	7 -4.
Rubber boots & shoes Automobile tires	5 72	$     \begin{array}{r}             14,910 \\             47.87             47          $	$   \begin{array}{c}     0 & 14,20 \\     4 & 46,57   \end{array} $	$\begin{array}{cccc} 2 & -4.2 \\ 4 & -2.2 \end{array}$	$\begin{array}{c} 7 & 354,54 \\ 7 & 1,474,45 \end{array}$	1 340,49	5 -4.0
Shipbuilding, steel.		3 24,70	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0 -0.		679,79	5 -12.4
Total							
		to a state of the state of the			8 68,460,342 hivisions.	00,092,01	5'6.1
	1	1	1	1	1	1	1
New England	1,033	3352,04	6341,76	3 -2.	$\begin{array}{c c}9 & 8,279,25\\3 & 21,060,09\\8 & 24,720,26\end{array}$	6 7,727,60	4 -6.
New England Middle Atlantic East North Central	2,221	853 00	5746,90 0794.99	2 -2.	321,060,09 824,720,26	720,076,16 522,106,61	3 -4.1 -10.1
west North Central					824,720,26 83,285,51	5 3,232,98	3 - 1.4
South Atlantic	930	228 03.	5 223 12	7 - 2	2 4.249.85	3, 4.035.03	0 -5.
Dont Couth Clantural	- 376	5 91,32 68 19	5 89,05	8 -2.	5 1,703,713 5 1,451,03	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2 -5.1
East South Central	130	1 24,66		0 + 1	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		$\begin{array}{cccccccccccccccccccccccccccccccccccc$
West South Central		all and the	11100 50	61	9 3.027.51	7 2,993.18	5 -1.
West South Central	. 55:	2 108,65	11100,00				
West South Central Mountain Pacific	1 100						
West South Central	1 100						

Less than one tenth of 1%. b Amount of payroll for one month.

Comparison of Employment in June 1924 and June 1923.

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 and June 1923. These reports, from identical 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, while the number of employees in June 1923 was 2.148,845 and their 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 totals. The remaining six divisions also show large decreases in both items. both items

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

industries. The five industries showing increases in employment were: Baking, 3.5%; newspaper printing, 5%; book and job printing, 3.9%; cement, 3.7%; and pottery, 2.5%. These industries show increased payroll totals 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 imple-ments, 23.8% in foundries and machine shops, 22% in steam railroad car building and repairing, nearly 19% each in cotton goods and shirts, and over 17% in leather. Woolen and worsted goods show a loss of 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%; isteam railroad car building and repairing, 22.7%; and the iron and steel industry decreased 21.6% in payroll totals. The paper and printing groups of industries as a whole gained slightly in employment, and gained 3% in payroll totals, in June 1924 as compared with June 1923. All other groups show a considerable drop in number of employees and in their earnings also, seven of the decreases being over 14%, three of these latter being over 22%. COMPARISON OF EMPLOYMENT IN IDENTICAL ESOABLISHMENTS

MPARISON OF EMPLOYMENT IN IDENTICAL ESOABLISHMENTS DURING ONE WEEK EACH IN JUNE 1923 AND JUNE 1924.

DURING ONE	WEEI	C EACI	I IN JU	JNE 19	23 AND J	UNE 1924	<u>*</u>
Industry.	Estab- lish-	No. on	Payroll.	% of	Amount o	f Payrolt.	% of
	ments	June 1923.	June 1924.	change	June 1923.	June 1924.	change
Food and kindred products Slaughtering & meat packing	644	147 968	149 150	-3.0	\$3,762,064	\$3 678 636	-2.2
Slaughtering & meat		111,000	112,100	0.0		and the second second	
packing	77	83,723 9,606	77,790	-7.1	2,121,050 178,200 49,850	1,960,280	-7.6 +1.2
Confectionery Ice cream	18	1.835	1.640	-10.6	49,850	46,978	-5.8
Flour	299	11,169	11,053	-1.0	283,076	291,051 868,883	+2.8
Baking Sugar refining, cane_	10	31,419 10 216	11,053 32,512 10,109	$+3.5 \\ -1.0$	206 050		+5.6 +7.9
Textiles & their prod'ts	1,226	468,848	398,988	-14.9	9,932,941	331,061 7,533,342 1,927,286	-24.2
Cotton goods	239					1,927,286	-35.0
Hosiery & knit goods Silk goods	222	50,428	130,143 53,987 45,195 46,480 18,722	-10.4	1,084,153	922,377	-14.9
Woolen goods		54,556	46,480	-14.8	1,350,604 585,633	1,031,881	-23.6
Carpets Dyeing & finishing	22	20,926	18,722	-10.5	380,033		
textiles		25,436	23,235	-8.7	595,133	505,698 1,152,605	-15.0
Clothing, men's Shirts & collars	150	49,969	44,355 20,056	-11.2 -18.9	1,430,905 375,863	1,152,605 292,764	-19.4 -22.1
Clothing, women's	114	11,585	9,727	-16.0	284,673 177,172	232,846	$-18.2 \\ -15.3$
Clothing, women's Millinery & lace g'ds	44	8,470	7,088	-16.3	177,172	150,145	-15.3
Iron & steel & their products	915	441.415	371.468	-15.8	13,177,139	10,246,896	-22.2
Iron & steel	165	226,722	198,718	-12.4	13,177,139 6,830,115 327,781	5,357,975	-21.6
Structural ironwork_ Foundry & machine-	96	11,515	10,201	-11.4	327,781	297,303	-9.5
shop products	404	143,526	109,300	-23.8	4,349,638	3,118,161	-28.3
Hardware	25	15,121	14,459 8,977	-4.4 -16.3	376,018	348,020	-1.4
Machine tools Steam fittings &	00	10,722	0,911	-10.0	301,720	200,000	10.0
steam & hot-water			17 000		TAL 070	100 251	-10.2
heating apparatus Stoves	80	17,574 16,235	15,860 13,953	-9.8 -14.1	541,679 450,188	382 721	-15.0
Lumber & its products_	603	120,645	114,972	-4.7	2,679,882	2.585.063	-3.5
Lumber, sawmills	211	60,780	59,184	-2.6	1,252,842 632,360	1,224,227	-2.3
Lumber, millwork Furniture	223	34,591	31,875	-7.9	794,680	734,415	0.1- 10
Leather & its products_	259	86,519	73,773	-14.7	1,976,021	1 603 244	-18.9
Leather Boots & shoes	145	25,852	52.388	-17.6	659,550 1,316,471	1 066 150	-19.0
Danor & printing	615	112,809	113,642	+0.2	3,422,761		
Paper & pulp Paper boxes Printing, book & job Printing, newspapers Chemicals & allied prod	130	41,558	13,953 114,972 59,184 23,913 31,875 73,773 21,385 52,385 113,642 40,207 12,816 23,565	-3.	1,092,459 272,204	1,043,025 262,589 802,509	-4.0 -3.5
Printing, book & job	184	22,692	23,567	+3.9	754,402	802,509	+6.4
Printing, newspapers Chemicals & allied prod	171	35,288	57,052	+5.0	1,303,696 1,359,733	1,410,997	-10.8
Chemicals & allied prod	62	47,970	11,400	-15.8	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	305,734	4 -13.4
Fertilizers	74	5,016	4.043	-19.4	106,981	86,899	-18.8
Petroleum refining Stone, clay & glass prod			$ \begin{array}{c} 24,582\\ 71,023\\ 216,666 \end{array} $	-16. -3.	4 899,884 7 1 933 427	820,382 1,957,458	$   \begin{array}{ccc}     2 & -8.8 \\     8 & +1.2   \end{array} $
Cement	61	16,07:	16,666	+3.1	453,411	498,037	7 +9.4
Brick, tile & terrs	264	22,402	-	1.	2 584,490	602 75	+3.1
Pottery	42	9,522	2 22,361 2 9,763	+2.	5 244,421	269,040	0 +10.1
Glass	75	9,52: 25,740	9,76: 22,23:	-13.6	6 651,103	589,624	4 -9.4
Metal products, other than iron & steel	31	10,96	9.25	-15.0	6 250,638	206,12	5 -17.8
Stamped & enameled	i				0.000	000 10	
Tobacco products	- 31		$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$			578.330	5 -17.8 -2.1
Chewing & smoking	5						1
tobacco & snuff	163		3,281 5 28,192		$     \begin{array}{r}       9 & 53,044 \\       3 & 537,645     \end{array} $		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
Cigars & cigarettes Vehicles for land trans	- C					the second	
portation	. 58			-18.	1 12,649,984	9,774,43	$1 -22.7 \\ 8 -25.7$
Automobiles Carriages & wagons.	- 15	252,84 2.93	5211,00 1 2,07	-16. -29.	5 8,166,793 1 68,363	47.27	-30.8
Car buildings & re		1	1				
pairing, electric railroad	16	15.03	4 14,32	2 -4	7 436,438	418.56	9 -4.1
Car building & re		10,00	1 11,02	1			
pairing, steam rail	510	134 54	104 88	1 - 22	2 3 978 389	3.074.55	5 -22.7
road Miscellan's industries.	29	134,54 199.58	5173.48	1 -13.	2 3,978,388 1 5,780,706	4,934,84	4 -14.6
Agricultural imple	-						
Electrical machinery			4 14,77	100			
apparatus & supp	i 10	3 90,09	5 83,39	1 -7.	4 2,582,933	2,404,47 179,48	$ \begin{array}{ccc} 0 & -6.9 \\ 4 & -12.0 \end{array} $
Pianos & organs Rubber boots & shoe	2	3 7,25	$5 83,39 \\ 6,35 \\ 4 12,66$	0 -1222.	$5 203,977 \\5 433,744$	309,80	
Automobile fires	6	5 43,93	9 39,19	1 - 10.	9 1,382,529	1,153,85	6 - 16.5
Shipbuilding, steel.	21	20,33	6 17,12	9 - 15.	8 613,839	478,13	7 -22.1
Total	5.98	214884	5 187232	8 -12.	9 57,515,98	547,836,50	4 -16.8
					HIC DIVIS		
RECAPI	ULA.	TON B	I GEC	GILAPI	1		1
New England	68	285 88	7 239 94	3 -18.	1 \$7,014,113	\$\$5,303,80	0 -24.4
Middle Atlantic	1,69	1681,21	2 592,45	9 -13.	0 39.030,768	15,894,04	$7 - 16.5 \\ 6 18.0$
East North Central	- 1,60	\$721,69	8622,90	8 -0	2 2.529.23	3 2,355.81	7 6.9
South Atlantic	66	2 165,40	2 148,25	9 -10.	4 3,049,58	4 2,591,89	0 15.0
New England Middle Atlantic East North Central. West North Central. South Atlantic East South Central. West South Central. Mountain Pacific	- 21	1 57,37	7 51,75	$\frac{3}{5}$ -9.	8 1,104,58	951,26 855 13	9 -13.9 9 -10.0
Mountain		42,15	0 16.31	7 -4.	$ \begin{array}{c}       4 & 950,44 \\       0 & 470,114 \\       7 & 2.022,132 \\     \end{array} $	464,89	9 -1.1
Pacific	33	1 73,54	3 67,13	4 -8.	7 2.022,13	2 1,916,73	7 -5.2
Total	5.98	2 214884	5 187232	8 -12.	9 57,515,98	5 47,836,50	4
	100		and in case of the local division of				

EMPLOYMENT ON CLASS I RAILROADS.

April 15 1923 April 15 1924		1,827,425 1,770,906	-3.1	x\$238,966,858 x229,831,147	-3.8
x Amount of payroll for	one mo	n!h.			

#### Per Capita Earnings.

Per capita earnings increased in June 1924 as compared with May in 22 of the 52 industries here considered. The largest increases were: Over 7% in the fotilizer and chewing tobacco industries, over 5% in the men's

#### THE CHRONICLE

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 ship-building, 10.5% in the iron and steel industry, 9.7% in the carpet industry, 7.7% in the automobile industry and 5.4% in the cotton goods industry. Comparing per capita earnings in June 1924 and in June 1923, increases 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.

Time and Capacity Operation. There was a continued reduction in plant operation in June as shown by sports in percentage terms from 5,826 establishments. Establishments operating were making an average of 88% of full time, as compared with 90% in May, 92% in April and 94% in March. The same establishments 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 sched-ule 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 per-centage of full-time operation and in percentage of full-capacity operation. The stone, clay and glass group showed no change in percentage of full-time operation, and stamped ware showed no change in percentage of full-time operation. In all other groups there was a decrease in both itoms. 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 ohemical 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

FULL AND PART TIME AND FULL AND PART CAPACITY OPERATION IN MANUFACTURING ESTABLISHMENTS IN JUNE 1924.

	Establi: Repo	shments rting	P.C. of Oper	Estab. ating	Aver'ge P.C. of	P.C. of Oper	P.C. of	
. Industry.	Total No.	P.C. Idle.	Full Time.	Part Time.	Full- Time Oper. in Estab.	Full Ca- pacity.	Part Ca- pacity.	Full- capac. Oper. in Estab.
				1	Oper'g			Oper'g
Food & kindred products. Slaughtering and meat	639	2	53	45	85	30	68	72
packing	30		57	43		33	67	81
Confectionery Ice cream	151 33		45 80	55 20	87 96	$\frac{11}{36}$	89 64	63 80
Flour	234	4	27	68	69	29	67	67
Baking Sugar refining, cane	183	$^{2}_{13}$	87 75	11 13	98	44	55 13	83 94
Textiles and their products		13	43	51	89 80	75 28	66	73
Cotton goods	257	7	38	55	73	38	55	76
Hosiery and knit goods. Silk goods	159 127	3 2	38 49	59 50	81 91	$25 \\ 21$	72 77	$71 \\ 72$
Woolen & worsted goods	153	5	53	42	83	37	59	78
Carpets Dyeing & finish. textiles	19 83	$16 \\ 1$	42	42	82 63	11	74 82	58
Clothing, men's	164	8	50	42	81	$     \frac{17}{26} $	66	58 75
Shirts and collars	42 54	10	38	52 33	86	21	69	77
Clothing, women's Midlinery & lace goods_	51	17 2	50 55	33	85 82	$\frac{24}{24}$	59 75	68 67
aron and steer and enen		1 4 1 1	1 1 2	10 March 10	51.2		12.200	
Iron and steel	1,064	3 14	54 35	44 51	88 77	19	78	67 58
Structural ironwork	103	14	73	26	96	$\frac{11}{24}$	75 75	58 74
Foundry and machine- shop products	497							
Hardware	497	1	$51 \\ 52$	48 48	87 90	$\frac{17}{25}$	82 75	66 77
Machine tools	134	1	66	32	92	10	88	52
Steam fittings and steam and hot-water heating			1.00			201		
apparatus	101	1	62	37	93	39	60	82
Stoves	63	3	35	62	84	25	71	78
Lumber and its products_ Lumber, sawmills	784 349	4 6	61 67	$\frac{36}{26}$	92 94	47	49	85 92
Lumber, millwork	171	2	78	20	96	63 49	31 49	92 86
Furniture	264	1	41	58	87	24	75	76
Leather and its products.	179     75	3 7	59 77	37 16	88 96	$     \begin{array}{c}       20 \\       16     \end{array} $	77	$67 \\ 64$
Boots and shoes	104	í	46	53	82	23	76	69
Paper and printing	450	1	71	28	94	53	45	87
Paper and pulp Paper boxes	117 83	5	58 41	37 59	91 88	$\frac{56}{25}$	38 75	89 75
Printing, book and job	142		78	22	96	39	61	83
Printing, newspapers Chemical & allied prod'cts	108 126	17	97 56	$\frac{3}{26}$	100	91 32	9 51	98 69
Chemicals	38	16	66	18	86 92	21	63	69
Fertilizers Petroleum refining	53	30	25	45	69	8	62	46
Stone, clay & glass prod_	35 504	7	94 66	$\frac{6}{27}$	100 93	80 47	20 46	95 85
Cement	61	2	82	16	98	70	28	95
Brick, tile & terra cotta Pottery	291 40	4	· 70 55	26'	92	48	48	85
Glass	112	20	52	43 29	93 90	43 30	55 50	88 79
Metal products other than	00							
iron and steel Stamped & enam. ware	26 26		50 50	50 50	84 84	$\frac{12}{12}$	88 88	
Tobacco products	126	11	62	27	93	27	62	77
Chewing and smoking tobacco and snuff	23	13	43	43	02	00	05	70
Cigars and cigarettes]	103	11	40 66	43 23	93 93	22 28	65 61	76 77
Vehicles for land transp	589	1	65	34	91	41	58	78
Automobiles Carriages and wagons	137 27	-7	34 67	66 26	78 92	9 37	91 56	54 70
Car building & repair'g,								
electric rallroad	140		86	14	97	76	24	94
Car building & repair'g, steam railroad	285	1	69	30	95	39	60	82
Miscellaneous industries	230	6	57	37	90	22	72	69
Agricultural implements Elec. machinery, appa-	62	11	56	33	92	15	74	66
ratus and supplies	70		51	49	88	24	76	71
Pianos and organs	17	6	59	35	83	59	35	78
Rubber boots & shoes Automobile tires	6 60	-7	33 57	67 37	85 92	33 22	67 72	77 73
Shipbuilding, steel	15	7	93		100		93	44
	5.826	4	56	40	88			76
Total	0,820	-121	101	301	001	34'	62	10

#### Wage Changes.

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% of the total employees in the establishments concerned, while the decreases which averaged 10%, affected 25,000 employees, or 86% of the total em' ployees 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.

	Establis	hments.	Amt. 0)	Incr'se	Empl	Employees Affected.			
Industry.		1		1		P.C. of	Empl's		
Wage-Raie Increases-	Total No. report- ing.	ing in-	Range. Per Ct.		No.		In all estabits report- ing.		
Slaughtering & meat packing	81	1	6	6.0	180	12	a		
Ice cream	80	9	16-20	17.8			a		
Baking	295	27	5-12.5				a		
Hosiery and knit goods	259	í	12.5						
Structurel ironmork	140								
Foundry & machine-shop prod.	148		20				a		
Hardware	675				10		a		
Stoves	56		7	7.0			a		
Lumber millwork	87		5				a		
Lumber, millwork	264		2-10				a		
Printing, newspapers Automobiles		2	6 - 10	6.9			a		
Car building and repairing		1	3	3.0		4	a		
electric railroad	180		1.6-5	3.2	49	65	a		
Automobile tires Wage-Rate Decreases	72	1	10	10.0	85	46	a		
Flour	301	1	15	15.0	100	74	1		
Baking	295	1	15	15.0	8	27	a		
Cotton goods	335	6	10	10.0		99	1		
Hoslery and knit goods	259	7	50-20	11.4		75	3		
ilk goods	196	3	10	10.0	87	27	a		
Woolen and worsted	173	ĭ	5	5.0		83	a		
Carpets	31	4	10	10.0		98	4		
Clothing, men's	264	3	4-12.5	11.4	1,482	90	26		
Millinery and lace goods	88	1	16.7	16.7	22	28	a		
Iron and steel	220	1	10	10.0	572	100	a		
Structural ironwork	148	î	7.5	7.5	100	93	"1		
Foundry & machine-shop prod.	675	3	10-15	13.4					
Hardware	56	1	10-13	16.0	80	11	a		
Steam fittings & steam & hot-	00	-	10	10.0	00				
water heating apparatus	133	1	-10	10.0	528	91	. 1		
Lumber, sawmills	445	45	5-20		13,234	90	11		
Lumber, millwork	264	4	10	10.0	427	99	1		
Furniture	355	5	8-15	10.0	344	83	1		
Leather	124	3	10-12	10.8		81	1		
Roots and shoes	100	4	8-20	12.6		94	1		
Paper and pulp	179	4				58			
Paper boxes	179	1	9	9.0			a		
Fertilizers			10	10.0		17	a		
	98	1	12	12.0		74	a		
Brick, tile and terra cotta	344	1	10	10.0		94	a		
Automobiles	216	2	10	10.0		100	a		
Pianos and organs	33	ī	101	10.0	59	95	1		

WAGE ADJUSTMENT OCCURRING BETWEEN MAY 15 AND JUNE 15 1924.

### a Less than 1/2 of 1%

Index of Employment in Manufacturing Indsutries. Index of Employment in Manufacturing Industries. 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 com-bined twelve groups of industries:

INDEX OF EMPLOYMENT IN MANUFACTURING INDUSTRIES, JUNE 1924, AS COMPARED WITH MAY 1924 AND JUNE 1923.

		1923	-1	924-	1923     1923       Industry-     June       Paper and printing     100       Paper and pulp     104	-19	924-
	Industry—	Tune	May	June	Industry June	May	June
1	General index	102	91	88	Paper and printing 100	100	99
1			Arrest Street	-	Paper and pulp 104	96	95
1	Food & kindred products	99	92	94	Paper boxes98 Printing, book and job 99 Printing, newspaper 99 Chemicals & allied prod 99 Chemicals 101	95	95
I.	Slaughtering and meat				Printing, book and job 99	101	101
ł.	packing	99	90	91	Printing, newspaper 99	105	104
Ł	Confectionery Ice cream	89	77	80	Chemicals & allied prod 99	92	85
1	Ice cream	116	104	106	Chemicals 101	93	86
Т	Flour Baking	93	89	90	Fertilizers 77 Petroleum refining 106	85	59
L	Balding	101	100	103	Petroleum refining 106	94	94
1	Sugar refining, cane	111	109	110	Stone, clay & glass prod_ 105	102	99
1	Textiles & their products	101	87	84	Cement 99	103	102
Т	Cotton goods	104		81	Brick, tile & terra cotta 108	106	105
Ł	Hosiery and knit goods	102	95	90	Pottery 101 Glass 106	109	108
L	Silk goods	101	93	91	Glass 106	96	- 90
÷	Woolen and worsted				Metal products other than		
L	goods Carpets	102	88	85	iron and steel 103	94	87
Т	Carpets	100	91	83	Stamped and enameled	200	
L	Dyeing and finishing	-00		00	ware 103	94	87
L	textiles	101	85	82	Tobacco products 100	92	92
E	Clothing, men's	101	84	91	Chewing and smoking	0	02
L	Shirts and collars	100	88	83	tobacco and snuff 102	101	94
L	Clothing, women's	03	89	77	Cigars and cigarettes 100	91	92
Ł	Millinery and lace goods	97		82	Vehicles for land trans-	01	04
н	Iron & steel & their prod.	104	89	85	portation 103	90	85
t	Iron and steel	104	96	90	Automobiles 104	97	86
L	Structural iron work		92	92	Carriages and wagons. 109	86	78
E	Foundry and machine-		94	94		00	10
E	shop products		83	80	Car building & repair-	89	88
L	Hardware	101	95	92		00	00
Ð	Machine tools	100	88	85		86	85
L			00	00	ing, steam railroad 102	88	85
£	& hot water heating				Miscellaneous industries_ 104	81	70
1.	apparatus	102	00	97	Agricultural implem'ts 106	01	10
Ł	Stoves		89	87	Electrical machinery,	96	91
	Lumber and its products.		97	95	apparatus & supplies 99		85
E	Lumber, sawmills	102		95	Pianos and organs 99	89 75	80 71
	Lumber, sawining	103	102		Rubber boots and shoes 108		
	Lumber, millwork	103	103	101 89	Automobile tires 109		92
Ľ	Furniture Leather and its products_	07	00	89	Shipbuilding, steel 105	82	82
1	Loothes	97	88				
	Leather			83			
61	Boots and shoes	91	88	831			

turing industries from June 1914 to June 1924, based on figures published by the Bureau of Labor Statistics:

# GENERAL INDEX OF EMPLOYMENT IN MANUFACTURING IN-DUSTRIES JUNE 1914 TO JUNE 1924.

Month.	1914.	1915.	1916.	1917.	1918.	1919.	1920.	1921.	1922.	1923.	1924
January		92	105	117	115	110	116	77	87	98	95
February		93	108	117	115	104	115		88	100	97
March		94	110	117	116	104	117	84	84	102	96
April		94	109	115	115	104	117	84	83	102	95
May		95	110	115	114	107	117	85	85	102	91
June	99	96	110	115	113	109	- 118	85	87	102	-88
July	98	95	111	114	115	111	110	85	87	100	
August	93	96	110	113	115	110	110	86	88	100	
September	95	99	111	111	114	112	107	87	91	100	
October	95	101	113	113	112	107	103	89	93	99	
November	94	104	115	116	113	110	97	89	94	99	
December	93	106	115	117	114	113		90	97	97	

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

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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 congestion 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

localities

localities.
(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, although 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 available

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:

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  $2\frac{1}{2}$  to  $12\frac{1}{2}$ , per hour have been granted to the principal building trades in Kansas City, Cincinnati, 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., Youngs-town, New Haven, Johnstown, Pa., Erie, Cleveland, Houston, Birmingham and Sharon, Pa. In Chicago steamfitters announced a raise to  $\$137\frac{1}{2}$  an hour, effective July 1. St. Louis continues to lead the country with the highest wage scale. Com-mon laborers are receiving from 45c. to \$110 and bricklayers \$175 carpen-ters, 70c. to \$160; plasterers, 90c. to \$175; hod carriers, 80c. to \$125; structural iron workers, 65c. to \$150; lathers, 75c. to \$150; masons, 85c to \$150; painters, 55c. to  $\$137\frac{1}{2}$ ; plumbers, 70c. to \$150; leatricians, 70c. to \$150; hoisting engineers, 62 $\frac{1}{2}$ c. to  $\$167\frac{1}{2}$ ; common laborers, 25c. to \$110. In Baltimore plasterers and bricklayers are still reported to be securing hours, waves.

In Baltimore plasterers and bricklayers are still reported to be a

In Baltimore plasterers and bricklayers are still reported to be securing borns wages. Carpenters and hoisting engineers have also obtained advances. Reductions have been made in wages paid to lathers, painters. elevator con-structors, gas fitters and plumbers. These range from 10c. to 25c. per hour. Reduced labor costs in the building crafts were reported in Alliance, O., where journeymen plasterers accepted a cut from \$150 to \$13742. In Grand Forks, N. D., electricians, laborers, lathers and plasterers' helpers have been cut. Carpenters' rates have been reduced in St. Louis, while lower wages are being paid common labor in Birmingham and Philadelphia. While basic wage rates remain unchanged in New York City, some lower labor costs have been made possible through the abolition of bonus pay-ments. ments

Strikes and controversies which have resulted in considerable interruption

While basic wage rates remain tinchanged in New York Ork, Some lower labor costs have been made possible through the abolition of borus pay-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 restive since the bricklayers and plasterers were granted increases in wages from \$125 to \$15 00 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 City considerably interfered with work on many large operations, with the result that a num-ber of bricklayers and other building craftsmen were thrown out of employ-ment. The strike of St. Louis painters and paper hangers, who demanded \$12 a day, was settled by agreement to pay \$10 40 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 union shall install metal trim, continues to interrupt building activities. In Clincinnati, constant tie-ups resulted in the organizing of a separate carpenters' union, and the building trades to popse 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 by the business agrents of the other trades to oppose the old carpenters' union, which refused to abide by the American Federation of Labor at its convention at EI Paso in November to bring about a settle-ment of this old controversy. The an

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 apprentice-ship 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 26 1924 de-clares 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:

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, the slump in building activity, now being reported from all parts of the East as well as in Canada, will continue in its intensity until the cost of capital and labor in the projected job subside, at least to a degree propor-tionate 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 stand the cost of "getting the building started" that they have heretofore been able to pay for by the simple process of boosting the rent or selling

been able to pay for by the simple process of booting the tent of beining 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,

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 thas just begun in some lines. In others it has long since been in progress. Some seem to be proof against price onslaughts. Gement 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 quota-tion since the middle of December, when cement dropped 10 cents a barrel on dealers' quotations. The next preceding drop was in November from \$3.20 a barrel. on dealers' quotations. \$3 20 a barrel.

\$3.20 a barrel. Contractors, having been quoted recently by dealers as low as \$2.70 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.

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 ad-vance in price from producer to distributor instead of a decrease. This is due largely to the fact that highway construction has greatly superseded the building construction industry as a major consumer of cement. Other materials like brick, for instance, do 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 pros-perity. Current cement production, shipments and orders are considerably ahead of the records of last year for an identical period, in spite of the building slump. building slump.

All basic building metals are lower in price this week. Hudson hard brick dropped back another dollar a thousand, wholesale. (For delivered 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 best revealed by the simple statement that there were 106 bargeloads about 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 52d Street 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 brick 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 :

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 plays an equal part in their calculations with the baser elements of the job of the job.

of money plays an equal part in their calculations with the baser elements of the job.
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, hollow tile and glass either pouring into an unreceptive market or held at source of supply, "easy money" is not alluring bait for those seeking investment opportunity. The tendency is to wait for money to come to them.
With building materials in a jam, directly resulting from the steel and 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 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 for the identical number of weeks last year. If this investor's strike cantinues 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 material are strike of any 20,923,000 board feet over the production and by creating a conduction of supply sufficiently above immediate demand to make for more stable price conditions, on the forthcoming resumption of the nation-wide building boom.

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 mate-

Indison hard blick went up. 50 has did some other basic binning indeprials.
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 (for delivered prices add cost of handling, haulage and 10%) is lower in price than 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 memory 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 ad was in smaller volume than a year ago. and

Production. •

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 industries continued to show the most marked curtailment of activity, and decreases were general in other indus-tries. Factory employment decreased 3% in June, the metal, automobile, textile and leather industries reporting the largest reductions in forces. 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 reported by the Department of Agriculture, was the lowest on record for that date and indicated a probable yield of about 500,000,000 bushels less than last year. Condition of the cotton crop was reported less satisfactory than a month earlier, while fore-casts 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 Sta-tistics, 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 declines and decreases were particularly large for building materials. Dur-ing thefirst three weeks of July quotations on wheat, corn and hogs advanced sharply, while prices of sugar, cotton goods, and iron and steel products were lower.

#### 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 se-cured by stocks and bonds increased rapidly and carried total loans and in-vestments to the high point for the year. Demand deposits, owing partly to the growth of bankers' balances at financial centres, advanced to a record logal level

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 then at any time since the organization of the eventor.

imports of gold; total deposits at the Reserve banks on July 10 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  $4\frac{1}{2}$  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 in 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 weeks

weeks. 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 reopening, a number of important concerns started production at a higher rate than was in effect immediately prior to the vacation, indicating perhaps a more boostful feeling as to the future or any level. perhaps a more hopeful feeling as to the future, as well as a larger

Upon reopening, a number of important concerns started production at 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 of 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 1.st year, due 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 sconer or later act as a powerful corrective to the present situation. The total volume of retail trade is indicated quite well by department store sales. During the first three weeks in July sales of representative New England department stores were almost exactly the same as in the corresponding period a year ago. With production 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 during the past month or six weeks. There has been a slight improvement in this condition during the past month or six weeks.

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 were 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 Withdrawn.

The Federal Reserve Bank of San Francisco sent the fol-lowing 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 promissory notes secured by customers' paper without the additional cost for revenue stamps. 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. 1 1924. 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 applica-tion. BLe5. tion, 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 estab-lishments decreased.

Industries are almost unanimous in reporting little 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. 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 sllk goods,raw wool, and woolen and worsted yarns, but as a rule conditions are said to be unsatisfactory. Orders are for small amounts and as a rule require 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 lune 1022

estimated to solve of binning permise issued in this under 33,000,000 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 better tone recently and orders for shoes have increased. Favorable weather during recent weeks has improved the agriculturel situation, though all 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 Alleghany district, though larger than they were a month ago because of seasonal factors, have been running over 15% smaller than they were last year. year

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 estab-lishments 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, though farm products also declined. Since July 1, however, quotations on farm products have recov-ered, prices of wheat, oats, rye and corn rising to the highest point of the vear. ye

year. The volume of commercial loans extended by reporting member banks in this district is \$11,000,000 larger than it was a month ago and \$17,000,000 greater than in July 1923. Interest rates have continued to decline, and prime commercial paper in Philadelphia is selling at 314%, as compared with  $33_2^{-}-33_4'$  during the latter part of June.

#### Employment and Wages

Employment and Wages. Reports received by this bank from over 1,000 manufacturing establish-ments 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 showd 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 lumber and planing mills was wholly caused by the greater number of wage earners at one mill. For the first time this year the number of employees whose wages were reduced exceeds those that received increases. Thirty-three firms reported advances in wages ranging up to 25% and affecting 1.050 employees, while 19 firms reported decreases for 2,456 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 affected by changes in wage scales amounted to only 3,506 or less than 1% of the total number employed at zorting establishments. reporting establishments.

The decline in average 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 experi-enced 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 curtail-ment 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 ve-hicles, reflecting mainly the downward trend in automobile production, re-duced 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 renewed activity is seasonal. The boot and shoe industry showed signs of improvement, but the employment reports cover the middle of the month, and later production figures indicate that the gains have not been main-tained. The most marked declines for the month, outside of metals and vehicles, were experienced in knit goods, women's clothing, tanning and chemicals. chemicals.

EMPLOYMENT AND EARNINGS-SEVENTH FEDERAL RESERVE DISTRICT.

Industrial Group.		Wage Ed eek Ende			ul Earnings, eek Ended.			
Industrial Group.	June 15.	May 15.	% of Change	June 15.	May 15.	% of Change		
All groups (10) Metals and metal products	370,909	385,299	-3.7	\$8,927,913	\$9,453,204	-5.6		
(other than vehicles)		160,978	-6.7	3,103,201	3,534,064	-12.2		
Vehicles	41,559							
Textiles and textile products.	27,824							
Food and related products	49,059			1,319,426				
Stone, clay and glass products	12,913							
Lumber and its products	34,097							
Chemical products	9,116					-8.8		
Leather products	15,884	15,831	+0.3	346,843	342,707	+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:

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 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 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 firms in the latter group, as well as for dry goods and shoes, sales were below the 1921 level also; in groceries and hardware, on the other hand, gains over June 1921, were shown of 4 and 18%, respectively, or practically 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 other commodities, wat here the other to 5% for groceries with the other commodities of the direst to 6% for drugs and

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 inven-toried lower on June 30 1924 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 Credit Association by member manufacturers and jobbers in the Central Division amounted to \$108,723 48, which is an increase of 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. The June contraction this year, however, was more pronounced than usual and, combined with the May decrease, resulted in sales for all but five stores comparing unfavorably with June 1923, and in the reduction

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 five stores comparing unfavorably with June 1923, and in the reduction thereby of the cumulative gain for the first six months of 1924 to 2.4%. In comparison with sales two years ago the excess of 8% for June is the smallest noted this year, and is a drop of over thirty points from the strik-ing gain in February. Likewise, the gain over June 1921, of 13% is less marked than the average for the earlier months. Collections during June slowed down to about the same extent as sales— a 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 drop and recovery the latter half of the year. A sillar 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. Marine and infing 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:

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. 1 1921 this volume has been exceeded only three times: Oct. 5 1921, Feb. 8 1922 and March 9 1922. On the first date the large volume of trading was accompanied by a decline in December wheat of 34c. On the second date there was an advance in May wheat of 24c. On the third date a decline in May wheat of 64c. These figures are given as a basis of comparison with the advance of 64c conts in Septem-ber wheat as registered 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 September. The total sales of futures, all grains, on Wednesday, July 23, amounted to 118,468,000 bushels. This volume has been exceeded only ten times since Jan. 1 1921.

Jan. 1 1921.

A previous reference to the recent large volume of wheat 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 Wills-Sainte 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, seven-passenger touring, new \$1,525, old \$1,390, four passenger sedan, new \$2,190, old \$1,900, seven-passenger sedan, new \$2,290, old \$2,190. All models are 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, ven-passenger sedan, \$3,995, and limousine, \$4,045, f.o.b. factory at Buffalo.

A statement from Detroit on Aug. 1 says that the Paige-Detroit 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 reduc-The Magnolia Petroleum on July 26 reduced Mexia tions. and Corsicana-Powell crude oil 25 cents a barrel, making 33 degrees gravity and above \$1 25. The company pre-viously quoted \$1 35 a barrel for 33 to 35.9 gravity and \$1 50 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 \$1 10 for oil below 30 degree gravity, a reduction of 15 cents, and \$1 25 for 30 to 32.9 degrees gravity, a cut of 20 cents and \$1 50 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 \$1 60 a barrel for Ranger crude oil 36 degrees and above, compared with previous price of \$1 75 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 Basin, Grass Creek light, Big Muddy, Rock Creek, Elk 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 \$1 10. The new price schedule follows:

Salt Creek (Wyo.), \$1 10; Big Muddy, \$1 10; Greybull, \$1 45; Grass Creek, \$1 45; Elk Basin, \$1 45; Osage, \$1 40; Lance Creek, \$1 50; Rock Crzek, \$1 30; Mule Creek, 70 cents; Cat Creek (Mont.), \$1 45; Sunburst-Kevin, 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 \$1 40 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 \$1 20.

A dispatch from Toronto, July 30, says that Canadian crude oil has been reduced 25 cents a barrel, making the price of Petrolai crude \$2 23 and Oil Springs crude \$2 30.

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 16c. 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 171/2c. 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 11e. 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 10c. a gallon at refinery, is 16.41c., and dealers are losing nearly half a cent a gallon at present retail price of 16c. The dealers say they should have at least 6c. margin.

United States Navy naphtha for domestic delivery was reduced 3/4c. a gallon to 121/4c. on July 29, and the export price was cut 1c. a gallon to 131/4c. Prices for other grades were cut 1½c. 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 pro-duction 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 AVER	AGE	PRODUCT	ION.	
(In barrels)— Jul	26'24	July 19'24	July 12 '24	July 28 '23
Oklahoma 48	85,950		478,300	487,350
Kansas			77,700	83,200
North Texas '	76,350	75,850	79,050	75,000
Central Texas 1			168,650	199,700
	56,300		55,950	61,750
	19,100		148,650	136,000
Gulf Coast 1	23,400	120,500	126,500	107,950
Eastern1 Wyoming and Montana 12	07,500	108,000	108,000	113,500
Wyoming and Montana 12	22,100	122,900	129.850	159,950
California6	24,200	622,200	620,200	850,000
Total1,9	87,700	1,977,500	1,992,850	2,274,400

#### 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 Pitts-burgh district three steel company blast furnaces have resumed. For the month, however, pig iron output has been

burgh 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 porest months since the summer of 1921.
Prices are without marked change, but they are not yet stabilized. Chicago is making the most of an increased interest in rails, 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.
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 last December. The week's awards amounted to 27,500 tons, with new inquiry 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 below domestic delivered prices. Considerable of such import buying is in prospect, particularly in light rails and steel bars. Plans for the regular ale of German steel products in this country appear to be taking more

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 50c. for delivery in that district, but a lower price still obtains on Chicago iron going 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 50c. to \$17 50. 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 fron ore shippers are curtailing mining operations, and more boats have been laid up, about 80 ore carriers being now on the idle list. Tron 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, compared with 2.775c. one year ago. The usual composite price table is as follows:

The usual composite price table is as follows:

Cleveland, as expressed in its weekly summary of market conditions issued July 31, coincides with that cited above. The "Review" says:

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 displaying. However, some return to activity is shown by the railroads and the volume of new building is exceedingly favorable. A few of the auto-mobile plants, including the Ford Motor Co., have increased operations and more are expected to follow in August. Buying of steel for auto-metize nurposes is increasing.

and more are expected to follow in August. Buying of steel for auto-motive 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 basing point decision by the Federal Trade Commission. Weakness is no more 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 Canadian 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 satisfy shipping requests, but they still remains a strong drag to increased sterength of the market. The composite on 14 representative iron and steel products this week is \$39 47. This compares with \$39 53 last week and \$39 89 the preceding week.

\$39 47. This compares with \$39 53 last week and \$39 89 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:

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 de-cline being reported by gray iron foundries. Stocks of pig iron fell but little from the tonnages on hand a month ago, but a sustantial decrease of more than 13% occurred in supplies of scrap. Stocks of coke alone showed a small increase over that in the previous month. Shipments of gray iron castings by 27 identical firms manufacturing this product ex-clusively amounted to 3,701 tons, valued at \$516,122, in June as compared with 3,418 tons, valued at \$465,659, during May. Using these figures as a basis for calculation, the average value per ton 'was \$139 45 in June as against \$136 24 during May, a difference of \$3 21 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 DISTRICT.

IRON FOUNDRY OPERATIODS-THIRD FEDERAL RESERVE DISTRICT.

	May.	June.	Change.
Capacity of furnaces	37.944 tons	17.944 tons	
Production of castings	7.708 tons	7.004 tons	-9.1%
Malleable iron	962 tons	923 tons	-4.1%
Gray iron	6.746 tons	6.181 tons	-8.4%
Jobbing	A 225 tong	3.926 tons	-9.4%
For further manufacture	2.411 tons	2,255 tons	-6.5%
		5 069 tone	-3.0%
Value of shipments	\$884,543	\$857.534	5.3%
Unfilled orders	6.001 tons	5.738 tons	-4.4%
Value of unfilled orders	\$1,078,351	\$1,017,055	-5.7%
Raw stock-Pig iron	9,574 tons	9.304 tons	-2.8%
Scrap	3,881 tons	3.360 tons	-13.4%
Coke	2.458 tons	2 555 tons	+3.9%

STEELFOUNDRY OPERATIONS-THIRD FEDERAL RESERVE DISTRICT.

	May.	June.	Change.
Capacity of furnaces	5,350 tons	5,350 tons	
Production of steel castings	3,195 tons	3,372 tons	+5.5%
Snipments	2.613 tons	3,077 tons	+17.8%
Value of shipments	\$365,506	\$496,566	+35.9%
Unfilled orders	4,792 tons	3,180 tons	-33.6%
Value of unfilled orders	\$849,714	\$583,211	-31.4%
Raw stock-Pig iron	1,529 tons	1,913 tons	+25.1%
Scrap	6,909 tons	7.912 tons	+14.5%
Coke	615 tons	558 tons	-9.3%
	and the second se		

### 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 beginming of 1922:

	1922.	1923.	1924.		1922.	1923.	1924.
Jan	\$983,834	\$1,362,470	\$1,592,338	July	\$945,768	\$1,247,605	
Feb	967,125		1,605,409	August	943,087	1,345,147	
March	1,087,228		1.661.303	Sept	1,062,495	1,273,259	
April	1.058.382	1.520.286	1.658,610	Oct	1,227,447	1,365,600	
May	1.056.735	1.506.072	1.505.367	Nov	1,204,310	1.339.425	
June	1,015,463	1,401,950	1,270,615		1,376,152	1,455,836	

#### 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.		Shipn	nents.
	Actual Tonnage	Per Cent of Capacity.	Computed Tonnage.		Computed Tonnage
1922-April	205,573	85	212,500		
May		79	197,500		
June	175,498	73	182,500		
July	164,389	68	170.000	1.85	
August	163 791	68	170,000		
September	- 153,353	64	160.000	1	
October	128 701	58			
November	118,493	49	145,000		
December	145,230		122,500		
1923-January		60	150,000	100	
February	179,337	72	187,200		
Monob	192,270	77	200,200		
March		92	239,200	1	
April	193,639	78	202,800		
May	140,558	56	145,600		
June	125,531	50	130,000		
July		50	130,000		1
August	143,402	57	148,200	E C. 22 - L	
September	129,999	52	135,200		
October	121,298	49	127,400	79	205,400
November	- 132,666	54	140,400	70	182,000
December	195,607	80	208,000	67	174,200
924-January		72	187,200	63	163,800
February	179,866	73	189,800	60	156,000
March	174,465	71		65	
April	159,254	65	184,600		169,000
May			169,000	71	184,600
June	b156.575	59	153,400	71	184,600
0446		66	171.600	78	202,300

#### 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.

	Estab- lish-	Stokers		Installed Under					
Year and Month.	ments Report-			Fire-tul	Fire-tube Boilers.   Water-tube B'le				
rear ana Month.	(No.)	N0.	Horsep'r.	No.	Horsep'r.	No.	Horsep'r.		
1924—January February March April May June	$     \begin{array}{r}       15 \\$	$91 \\ 110 \\ 89 \\ 89 \\ 64 \\ 102$	$\begin{array}{r} 66,492\\62,113\\34,597\\47,939\\34,447\\35,549\end{array}$	$7 \\ 11 \\ 12 \\ 15 \\ 3 \\ 19$	$1,044 \\ 1,525 \\ 1,625 \\ 1,970 \\ 550 \\ 2,724$	84 99 77 74 61 83	65,448 60,588 32,972 45,969 33,897 32,825		
1923—January February March. June. July August September October. December.	$15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\ 15 \\$	$145 \\ 129 \\ 120 \\ 167 \\ 194 \\ 135 \\ 129 \\ 135 \\ 99 \\ 88 \\ 50 \\ 73$	$\begin{array}{c} 83,270\\ 66,619\\ 68,955\\ 85,339\\ 100,513\\ 59,719\\ 52,518\\ 71,693\\ 60,486\\ 32,576\\ 16,241\\ 32,517\end{array}$	$29 \\ 9 \\ 9 \\ 14 \\ 14 \\ 6 \\ 21 \\ 18 \\ 16 \\ 14 \\ 10 \\ 17 \\ 17 \\ 17 \\ 10 \\ 17 \\ 17 \\ 10 \\ 17 \\ 10 \\ 17 \\ 10 \\ 17 \\ 10 \\ 17 \\ 10 \\ 10$	$\begin{array}{r} 3,400\\ 1,172\\ \cdot 1,250\\ 2,000\\ 1,915\\ 804\\ 3,454\\ 2,624\\ 2,754\\ 2,330\\ 1,300\\ 2,820\\ \end{array}$	$116 \\ 120 \\ 111 \\ 153 \\ 180 \\ 129 \\ 108 \\ 117 \\ 83 \\ 74 \\ 40 \\ 56$	79,870 65,447 67,696 83,339 98,598 58,915 49,064 69,069 57,732 30,246 14,941 29,697		
Total 1923		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
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Month.	To	tal.	Railway	Specialties.	Miscell. Castings.		
	Net Tons.	P.C. of Capacity.	Net Tons.	P. C. of Capacity.	Net Tons.	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	145.1	77,263	197.6	68,894	11.8	
April	93,621	93.0	40.483	103.5	53,138	86.3	
May	92,445	91.8	39,686	101.5	62,759	85.6	
June	88,306	87.7	43,478	111.2	44,828	72.8	
July*	54,316	53.9	17,390	44.5	36,926	59.9	
August	52,805	52.4	19,103	48.9	33,702	54.7	
September	49,401	49.1	22,374	57.2	27,027	43.9	
October	39,651	39.4	10.641	27.2	29,010	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	
1924 January	51,406	51.0	19,572	50.1	31,834	51.7	
February	73,138	72.6	35,474	90.7	37,664	61.1	
March	100,514	99.8	59,778	152.9	40.736	66.1	
April_a	67,806	67.3	33,151	84.9	34,665	56.2	
May_a	56,581	56.2	28,064	71.8	28,517	46.3	
June	48,718	48.4 1	26.170	67.0	22,548	36.6	

\* Two companies with a capacity of 785 tons per month on miscellaneous castings 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

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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:

	Bath Tubs.	Wash- stands.	Water Closets	Sinks	Laun- dry Tubs.	Range Boilers.	Total.	Indez (relative 1913).
1913 average	\$16 49	\$8 61	\$15 69	\$11 73	\$8 13	\$6 93	\$67 58	100.0
1923 May	31 21	15 88	31 35	22 01	15 89	13 00	129 34	191.4
June	31 16	16 06	31 34	22 39	15 92	13 34	130 21	192.7
July	31 18	16 07	30 78	22 45	15 91		129 58	191.8
August	30 99	16 06	30 57	22 23	15 11	13 07	128 03	189.5
September.	31 23	16 10	29 91	23 00	14 73	13 11	128 08	189.6
October	30 99	16 06	28 28	23 08	14 82	13 38	126 61	187.4
November_	30 72		27 37	22 94	$14\ 61$	13 31	124 53	184.3
December _	30 80		27 02	2264	14 51	13 31	124 38	184.1
1924 January	30 62	15 55	26 53	23 21	14 32	13 35	123 58	182.9
February	30 57	$15 \ 46$	26 53	23 22	14 40	13 59	123 77	183.2
March	3055	15 51	26 36	23 36	14 18	13 69	123 65	183.0
April	30 42		26 40	23 26	13 83	13 82	123 26	182.4
May	30 24	15 41	26 12	23 12	13 11		121 70	180.1
June	30 35	15 38	26 00	23 39	12 86	13 76	121 74	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:

LOCOMOTIVES

Year and Month.		Shipments.		Unfilled Orders.			
rear and month.	Total.	Domestic.	Foreign.	Total.	Domestic.	Foreign.	
1923.							
January	229	217	12	1,788	1,699	89	
February	207	196	11	2,220	2,141	79	
March	282	269	13	2,316	2,214	102	
April	217	201	16	2,204	2,111	93	
May	238	228	10	2,150	2.045	105	
June	232	221	ĩĩ	1,958	1.854	104	
July	239	211	28	1,738	1.652	86	
August	272	259	13	1,497	1,406	91	
September	335	313	22	1,178	1,102	76	
October	310	295	15	977	915	62	
November	299	270	29	691	656	30	
December 1924.	329	305	24	387	365	22	
January	151	147	4	376	344	32	
February	99	92	7	499	466	32	
March	132	128	4	534	494	4(	
April	73	63	10	640	586	54	
May	111	93	18	643	589	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 busi-The factories included in this statement produced ness. 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.

	and Transformer or other							
1.1	TABLE 1	IQUANTITY	CUT	DURING	IIINE	(DOZENS	OF DAIDS	

Kind.	Grand Total	Men	's and B	Women's and Children's.			
JAMMU.	Totat.	Total.	All Leather.	Part Leather.	Total.	All Leather.	Part Leather.
AH kinds	195,805	183,964	151,967	31,997	11,841	10,553	1,288
Dress and street gloves, mittens & gauntlets, total. Cut from imported leather	70,667 41,695	59,862 32,589		368 108	10,805 9,106	10,267 9,072	538
Lamb and kid Cape. Suede. Deerskin. Mocha. All other Cut from domestic leather.	702 23,963 4,502 3,939 7,371 1,218 28,972	415 17,909 3,733 3,819 5,956 757 27,073	17,829 3,733 3,806 5,941 757	80 13 15	769 120 1,415 461	287 6,033 766 110 1,415 461 1,195	21 3 10 504
Suede Cape Flesher All other Work gloves, mittens and	6,876 18,913 2,303 880	6,647 17,976 1,826 824	6,647 17,923 1,826		229 937 477	179 929 87	
gauntlets, total Horsehide Combination horse and	125,138 18,336	$124,102 \\ 18,258$		31,629 192		286 78	750
splitShankCombination shank and	5,767 15,213	5,617 14,952					150 250
combination shark and split Cowhide Sheepskin	5,009 5,372 20,835	5,372 20,624	5,370 20,126	498			10
Buckskin Split leather Hogskin	858	36,208	18,534 858	17,674			
All other	11,317		691	10,626			

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### TABLE II.—COMPARATIVE SUMMARY OF LEATHER GLOVES AND MITTENS CUT DURING MAY AND JUNE 1924. Based on reports from 229 identical factories.

Dress and street gloves, mitter and guantlets, total Cut from imported leather Lamb and kid Suede Deerskin Mocha All other Cut from domestic leather Suede Cape Flosher All other Vork gloves, mittens and gaun lets, total Horschide Combination horse and split		Total. Pairs).	Men' Boys' of Pa	Dozen	Women's and Children's (Doz. of Pairs).		
	June.	May.	June.	May.	June.	May.	
Allkinds	195,805	203,269	183,964	191,329	11,841	11,940	
Cut from imported leather Lamb and kid. Cape Suede Deerskin. Mocha.	70,66741,69570223,9634,5023,9397,3711,218	$\begin{array}{c} 38,601 \\ 1,112 \\ 21,468 \\ 4,587 \\ 3,930 \\ 6,277 \\ 1,227 \end{array}$	32,589 $415$ $17,909$ $3,733$ $3,819$ $5,956$ $757$	30,099 406 16,331 3,773 3,844 4,970 775	$287 \\ 6,054 \\ 769 \\ 120 \\ 1,415 \\ 461$	11,1198,5027065,137814861,3074522,617	
	6,876 18,913 2,303 880	22,017 2,519	17,976 1,826	20,186 2,105	937 477	338 1,831 414 37	
lets, total Horsehide Combination horse and split	${}^{125,138}_{18,336}_{5,767}_{15,213}_{5,009}$	5,297 15,960 5,335	$18,258 \\ 5,617 \\ 14,952 \\ 5,002$	20,705 5,197 15,757 5,335	78 150 261 7	821 43 100 203	
Sheepskin Buckskin	5,372 20,835 5,894	21,689 6,097	20,624 5,894	$21,549 \\ 6,097$	211	140	
Split leather Hogskin All other	36,537 858 11,317	1,092	858	1,092		33	

### 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.

Net Tons.           January16,240           February13,227           March12,022	Value.   \$1,561,518   Ap 1,467,539   Ma	Net Tons. .13,011 .10,171	Value. \$1,570,117 1,229,551 1,127,928

#### 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).

Year 1924.	Production.	Ship	ments.	Stocks (End of Month).	Average Price (Per Square Foot.		
1.54	Square Feet.	Square Feet.	Value.	Square Feet.	Ceramic Mosaic.	Whitewall Tile(S'd).	
January February March April	5,192,047 5,177,246 5,317,670 4,938,939	3,759,248 3,662,808 4,122,279 4,297,191	\$1,222,214 1,129,865 1,218,081 1,343,271	7,787,592 8,430,644 8,928,949 9,172,306	\$0 24 0 24 0 24 0 24 0 24	\$0 40 0 40 0 40 0 40 0 40	

FLOOR AND WALL TILE, DETAILED STATISTICS FOR APRIL 1924.

Kind.	Production.	Shiph	Stocks, End of Month.	
Kina,	Square Feet.	Square Feet.	Value.	Square Feet
Ceramic mosaic Other unglazed (except quarries)_ White wall tile (bright glazed):	1,668,553 137,240	1,434,977 151,440	\$344,350 72,186	3,807,839 697,844
SelectedStandard	$\begin{array}{r} 99,917 \\ 566,608 \\ 745,436 \end{array}$	37,473 479,756 803,995	$18,940 \\192,808 \\223,415$	375,489 1,063,063 937,632
Total Trim Other glazed and faience Quarry tiles	$\substack{1,411,961\\470,536\\279,356\\971,293}$	$\begin{array}{r} 1,321,224\\229,146\\210,111\\950,293\end{array}$	\$435,163 233,372 176,083 82,117	2,376,184 1,424,533 665,906 200,000
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.

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June.	May.	April.	March.	February.
Secola.				
12 <sup>10</sup> - 1283				ALC: NOT ALL R.
613,506	529,959	733.359	725.727	535.379
\$204,966				\$206,939
			0.10,100	02001000
317.046	397.225	448.574	579 852	511,563
			010,002	011,000
				and the second second
654.036	993 919	1 006 266	1 613 597	1.457.660
	4000,101	4010,122	01,002,020	Ø1,211,100
771 802	871 848	1 204 200	1 414 808	2,103,698
***,002	011,020	1,201,000	1,414,030	2,100,000
1 470 547	2 103 865	9 992 550	2 210 020	2,860,884
2.751.000		2,751,000		
	613,506 \$204,966 317,046 654,036 \$596,904 771,802 1,470,547	613.506 \$204.966 317.046 317.046 \$556.904 \$596.904 \$993.919 \$596.904 \$993.461 771.802 871.848 1.470.547 2.103.865	613,506         529,959         733,359           \$204,966         \$156,226         \$246,201           317,046         397,225         448,574           654,036         993,919         1,006,266           \$596,904         \$908,461         \$875,722           771,802         871,848         1,294,800           1,470,547         2,103,865         2,223,558	613,506         529,959         733,359         725,727           \$204,966         \$156,226         \$246,201         \$249,483           317,046         397,225         448,574         579,852           654,036         993,919         1,006,266         1,613,527           \$596,904         \$908,461         \$875,722         \$1,382,028           771,802         871,848         1,294,800         1,414,696           1,470,547         2,103,865         2,223,558         3,310,039

(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 I 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 17½ 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:

then goes on to say: It is too early to expect any reaction from the mantle of prosperity which the weather gods have thrown about the shoulders of the farmers. But this change in crop prospects, together with slight gains in textile and other 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%.

since the second week of April, orojeto has total or 32%. The improvement was general, all classes of consignees sharing in the in-crease. Exports increased 50%, cargoes for New England consignees 15%, and shipments to the "other coastwise" trade 75%. Dumpings of bitu-minous 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 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

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 hubbre the rule.

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 opera-tions by reason of the resultant reduction in production costs. Although a 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. "Coal Age" index of spot prices of bituminous coal registered no change during the last week, standing on July 28 at 163, the corresponding price being \$1 98. There has been a falling off in activity at Hampton Roads, dumpings of

during the last week, standing on July 28 at 163, the corresponding price being \$1 98. There has been a falling off in activity at Hampton 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 previous 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 find-ing its way to the consumer's bin, as the demand in the leading markets is sluggish for both domestic and steam sizes. A fair movement to New Eng-land is aiding materially in maintaining independent prices, though conces-sions have been necessary in some instances to keep tonnage moving. Stove continues to command top prices, 25 to 50c, 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 decined slightly during the third week of July. The total output for the week ended July 19, including lignite, and coal colord 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-quarters of a million tons above the low point of the present depression.

present depression. How great an increase must be made before the rate of output may become anything like normal may be seen from the record of production in the corresponding weeks of recent years. In the third week of July 1923 the output was 10,676,000 tons; in 1920 the figure was 11,129,000 tons. In 1919, a dull year for the coal trade, the corresponding week showed 10,042,-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.

a second s		oonour		
		924		923
		Cal. Year		Cal. Year
	Week.	to Date.	Week.	to Date.c
July 5	5,738,000	231,954,000	8,742,000	279,553,000
Daily average	1,148,000	1,469,000	1.748.000	1,770,000
July 12a	7,502,000	239,456,000	10.925.000	290,478,000
Daily average	1.250.000	1.461.000	1.821.000	1,772,000
July 19b	7,403,000	246.859.000	10.676,000	301,154,000
Daily average	1,234,000	1,453,000	1,779,000	1,772,000

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 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 as follows: as follows:

Venre of Actinity

Louid of Librory	Years of Depression-
1918317,380,000 net tons	1919245,146,000 net tons
1920293,615,000 net tons	1921220,467,000 net tons
1923301,154,000 net tons	1922204,796,000 net tons
Thus it is seen that from the view	point of the production of soft coal,
the year 1924 stands 19% behind rec of the years of depression.	ent years of activity and 10% ahead

#### ANTHRACITE.

The estimated total output of anthracite in the week ended July 19 was 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, local sales, and the product of 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 strike of 1922. 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.

### Estimated United States Production of Anthracite (Net Tons).

Week Ended— July 5 July 12 July 19	1.871.000	Cal. Year to Date. 46,921,000 48,792,000 50,632,000	Week. 1,580,000 2,051,000 2,005,000	Cal. Year to Date. 52,749,000 54,800,000 56,805,000
	BEEHIV	E COKE.		

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, 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 through a profound depression.

Estimated	Production	of	Beehive	Coke	(Net	Tons).	
-----------	------------	----	---------	------	------	--------	--

	) Deciseue	CONC (11	100 x 0103).	
1	Veek End	led	1924.	1923.
July 19	July 12	July 21	to	to
1924.a		1923.	Date.	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		15.000	229,000	463,000
Colorado & New Mexico 5,000		6,000	154,000	232,000
Washington & Utah 4,000		6,000	117,000	162,000
United States total105,000	106,000	361,000	6,387,000	11.105.000
Daily average 18,000	18,000	60,000	37,000	64,000

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:

#### 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 Its main prothat may carry it over from year to year. vision 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:

mated 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., Clayman
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., Hannessey, Maxwell & Hennessey Shoe Co., G. W.
Herrick Shoe Co., James W. Hitchings Shoe Co., W. F. Holeey 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., Standard Shoe Co., J. I. Melanson & Brother, Merrill
Porter & 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 Williams, 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.; 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 Billorian Co., North Billorian Moss.; North Billorian 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

#### Consumption by Grades.

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  $\frac{1}{2}$  blood, as against 4,379,467 pounds in May 1924 and 5,631,344 pounds in June 1923, 3,727,234 pounds of  $\frac{1}{2}$  blood, as against 4,746,421 pounds in the month preceding and 7,744,870 pounds in June 1924, 4,571,718 pounds of  $\frac{1}{2}$  blood, which may be compared with 4,315,386 pounds in May 1924 and 9,594,024 pounds in June 1923, 1,276,934 pounds of  $100^{-1}$   $\frac{1}{2}$  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 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 of foreign origin, while 67.1% of the fine wool was produced in this country, 82.6% of the  $\frac{1}{2}$  blood, 73.2% of the  $\frac{5}{2}$  blood, 61.4% of the  $\frac{1}{2}$  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 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 The consumption of loreign tops and nois constitutes one element which it has not been possible to include in the consumption reports since the manu-facturers would be unable to distinguish between foreign and domestic tops and noils. In the long run, though not necessarily month by month, this element must be equal to the imports. The imports of wool and hair, advanced, including tops, for the current month were 20,214 pounds, and for 1924, including June, were 138,077, noils for the current month were 127,763, and for 1924, including June, were 3,812,303. The exports of tops and noils were neglicible tops and noils were negligible.

#### Detailed Statement.

The following tables show the quantities of wool consumed, classified according to grade, class and condition, with separate 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 GEOGRAPHIC SECT

Section.	Total.	Grease.	Scoured .	Pulled.	Grease Equitalent.
Total	11,617,127		2,491,772	737,949 602,998 20,643	30,972,041 14,354,882 12,841,214 543,158 3,232,787

COMPARATIVE CONSUMPTION FOR JUNE, FOR MAY AND FOR HALF YEAR.

(All quantities in pounds.)

	and the state	inn quar	itities in po	junus.)		
Class and	Total fo	r June.	Total fo	or May.	Total Jan, t	o June incl.
Grade.	1924.	1923.	1924.	1923.	1924.	1923.
Total Domestic Foreign					223,245,606 98,896,972 124,348,634	
Combing a Clothing a		24,305,874	15,334,800	28,690,491	114,701,168 44,769,859	171 499 951
Fine, total Combing:	5,879,870	8,405,760	6,656,618	9,473,378	48,400,230	59,275,28
Domestic Foreign Clothing:	2,809,335 1,633,467	2,157,389 4,536,231	3,176,444 1,822,961	2,467,781 5,266,836	21,721,169 16,110,132	
Domestic Foreign	1,135,241 301,827 3,349,757	-1,168,844 543,296 5,631,344	379,140	608,358	2,351,733	3,833,120
Combing: Domestic	2,091,677	1,863,870	2,861,982	2,398,213		36,938,213
Foreign Clothing: Domestic	472,557 675,245	2,298,471 1,203,678	675,078 704,192		4,898,049	13,498,03
Foreign %-blood, total_ Combing:	110,278	265,325 7,744,870	138,215	264,890	913,775	1,614,05
Domestic Foreign	1,165,293 698,304	2,148,429 2,899,926				
Clothing: Domestic Foreign	1,562,831 300,806	1,996,801 699,714	421,807		10,387,193 2,795,322	11,992,38 4,578,74
Combing: Domestic	4,571,718	9,594,024 2,075,423	4,315,886	11,034,323	39,122,987	66,676,73
Foreign Clothing:	1,159,720	5,132,189	1,440,114	6,100,147	13,404,344	31,550,74
Domestic Foreign Low ¼-blood_b	941,856 603,875 821,432	1,251,505 1,134,907 498,405	565,561	1,168,994	7,076,796 4,843,219 6,935,600	8,874,55 6,879,929 3,489,708
Combing: Domestic Foreign	389,973 158,577	366,206	$179,971 \\ 462,435$		2,172,644 2,488,011	2,339,088
Ciothing: Domestic Foreign	125,510 147,372	132,199	286,650	190,945	1,399,099	1,150,617
Common, totalc Combing	69,222 24,909		193,724 207,406 53,875		875,846 997,810 288,259	
Clothing Braid, total c Combing	44,313 53,608 19,269		$ \begin{array}{r} 153,531\\51,400\\32,650\end{array} $		$709,551 \\ 429,161 \\ 246,746$	
Clothing Lincoln, total d Combing	291,444	912,855 827,740	18,750 520,468 520,397	1,260,307	182,415 3,194,374 2,852,537	8,061,060 7,560,453
Clothing Carpet, total d Combing	3,054,765	85,115 11,913,010 6,146,912	71 8,472,403	68,510 13,621,741	341,837 63,774,579 28,885,004	500,607 76,655,134 41,041,305
Filling	3,844,103					35,613,832

a Exclusive of carpet wools. b Figures for dates previous to July 1923 include "Common" and "Braid." c All domestic. d All foreign. e In computing the grease equivalent, 1 hb. of socured wool is considered equivalent to 2 lbs, in the grease, and 1 lb. of pulled to 1 1-3 lbs, in the grease.

### THE CHRONICLE

CONSUMPTION OF GREASE, SCOURED AND PULLED WOOL FOR JUNE 1924 AND 1923. (All quantities in pounds.)

Class & Grade.	Gre	ase.	Scot	ured.	Pulled.		
Cruss & Grace.	1924.	1923.	1924.	1923.	1924.	1923.	
Total, June Domestic Foreign	19,419,060 8,618,500 10,800,560	8,409,155	4,759,969 3,150,238 1,609,671	7.004,574 4,264,885 2,739,689	1,117,320	2,831,257 1,690,304 1,140,955	
Combing a Clothing a	11,835,186 1,271,235	22,084,987 1,948,715	558,327 3,907,269	907,304 5,593,583		1,313,583 939,086	
Fine, total Combing:	4,830,385	6,952,233	822,962	1,151,453	226,523	302,074	
Domestic . Foreign	2,725,682 1,630,643	$1,912,093 \\ 4,442,263$	$55,665 \\ 2,824$	83,417 93,968	27,988	161,879	
Domestic - Foreign ½-Blood, total: Combing:	$426,730 \\ 47,330 \\ 2,537,172$	519,125 78,752 4,177,606	516,273 248,200 529,963	518,887 455,181 1,094,195	192,238 6,297 282,622	$130,832 \\ 9,363 \\ 359,543$	
Domestic - Foreign Clothing:	$1,929,621 \\ 468,331$	$1,612,012 \\ 2,291,049$	$22,431 \\ 4,226$	41,203 7,422	139,625	210,655	
Domestic - Foreign ¾-Blood, total	$96,349 \\ 42,871 \\ 1,890,859$	$249,679 \\ 24,866 \\ 4,777,42\ell$	$\substack{437,271\\66,035\\1,381,569}$	842,789 202,781 2,022,968	141,625 1,372 454,806	$111,210 \\ 37,678 \\ 944,476$	
Combing: Domestic - Foreign Clothing:	961,967 666,427	1,582,968 2,736,099	87,341 31,877	$113,367 \\ 38,827$	115,985	$452,094 \\ 125,000$	
Domestic - Foreign ¼-Blood, total.	$183,750 \\ 78,715 \\ 3,035,856$	308,973 149,386 7,036,571	1,066,281 196,070 1,309,651	$\substack{1,369,386\\501,388\\2,012,638}$	$312,800 \\ 26,021 \\ 226,211$	$318,442 \\ 48,940 \\ 544,815$	
Combing: Domestic - Foreign Clothing:	1,684,915 1,015,966	$1,698,429 \\ 4,771,815$	$139,857 \\ 112,349$	$255,514 \\ 202,495$	$     41,495 \\     31,405   $	$121,480 \\ 157,879$	
Domestic _ Foreign Low ½-blood b	$\begin{array}{r} 187,484 \\ 147,491 \\ 480,491 \end{array}$	151,484 414,843 374,392	$\begin{array}{c} 645,189 \\ 412,25\ell \\ 309,305 \end{array}$	$929,709 \\ 624,920 \\ 110,613$	$109,183 \\ 44,128 \\ 31,636$	170,312 95,144 13,400	
Combing: Domestic - Foreign Clothing:	338,606 111,370	332,558	$33,184 \\ 47,117$	28,848	20,183 90	4,800	
Domestic - Foreign Common, tot. c	24,729 7,786 31,000	41,834	$93,494 \\ 135,510 \\ 30,222$	81,765	7,287 4,076 8,000	8,600	
Combing Clothing	15,000 16,000 20,667		1,909 28,312		8,000		
Braid, total c Combing Clothing	29,667 17,667 12,000		23,030 1,341 21,689		$911 \\ 261 \\ 650$		
Combing Clothing	270,991 270,991	715,474 705,701 9,773	58,894 18,206 40,688	$109,020 \\ 42,243 \\ 66,777$	2,247 2,247		
Carpet, total d_ Combing Filling	6,312,639 2,950,468 3,362,171	10,830,735 5,897,814 4,932,921	294,313 32,294 262,019	503,687 75,758 427,929	291,916 72,003 219,913	578,588 173,340 405,248	
Total, May. Fotal, January	23,309,941	40,613,784	5,470,499	7,521,786	1,692,409	3,018,674	

a Exclusive of carpet wools.  $b\,1923$  figures include "common" and "braid." c All domestic. d All foreign.

#### 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.

Of the total number of woolen spindles reported in June 1924, 1,772,249, <sup>37</sup> Of the total number of woolen spinlies reported in June 1924, 172,249, or 78%, were in operation for some part of the month, and 498,716 were idle throughout the month. The active woolen-spinlle hours reported for this 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-shift capacity in June 1924, 89.2% in May 1924, and 105.4% in June 1923.

and 105.4% in this 1953. 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 active machine hours for this month were equal to 52.6% of the single-shift 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 month, the number reported on single shift and on double shift, the active and idle machine or spindle hours, the percentages active and idle, and comparative figures for May 1924 and June 1923.

	Month. Wider than 50- inch Reed Space.	June 1924—Total In operation	Per Cent of Total Number of Active. Idle.	June 1924 66.4 33.6 09.1 30.9 045 15.7 0.9 05.4 15.7 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	Number of Machines in Operation Single, Double.	May 1924 37,169 2,169 2,169 2,169 2,169 2,169 2,169 2,169 2,169 2,180 2,438 30,116 2,438 30,116 2,438 3,116 2,438 3,116 2,438 3,116 2,438 3,176 7,167 7,177	Active	Per Cent of Total Hours (Maximum Active. Idle.	June 1924
LOOMS.	50- 50-tuch Reed ce. Space or Less.	16,918 12,371 12,371 16,972 13,2972 13,2972 13,273 14,3176 14,3176 14,3176	Active.	73.1 78.4 83.8	Single.	69 12,229 38 13,001 75 14,256	$\begin{array}{c} 1,996,911\\ 1,292,3340\\ 2,292,184\\ 1,411,207\\ 3,070,628\\ 630,079\end{array}$	Active.	56.7 61.9
s.			Idle. Active.	26.9 63.8 21.6 64.9 16.2 87.5	Double. Single.	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1	Idle. Active.	43.3 48.9 38.1 54.0
	Carpet and Rug.	9,202 5,874 3,828 9,310 6,046 6,046 9,264 9,121 7,979 1,142	. Idle.	36.2 35.1 12.5	Double.	8 96 220 33	949,965 991,106 991,976 931,976 931,698 667,717 295,137	Idle.	51.1 46.0
ł	Sets of Cards.	6,873 5,4878 5,488 6,959 6,959 6,959 6,929 6,929 6,204 787	Active.	79 8 81.0 88.7	Single. I	4,799 4,879 5,307	$1,258 \\ 1,274 \\ 1,374 \\ 1,630 \\ 1,630 \\ (a)$	Active.	84.5 89.2
	Cards.	223 223 223 223 223 223 223 223 223 223	Idle.	20.2 19.0 11.3	Double. 2	689 757 897	.258,382 230,419 .374,852 .630,103 .630,103	Idle.	15.5
	Combs	2,622 1,622 1,600 1,000 1,811 1,811 1,811 2,644 2,644 2,644 2,644 2,644 2,644 1,811 2,612 2,7125 2,125 2,125	Active. 1	61.9 78.5 83.5	Single. Do	1,353 1,443 1,494	289,420 260,603 352,734 225,012 567,782 (b)	Active. 1	52.6 61.1
	1		Idle. A	38.1 31.5 16.5	Double. Si.	269 1,55 368 1,58 631 1,77		Idle. A	47.4 38.9
SPI	Woolen.	$\begin{array}{c} 2,270,965\\ 1,772,249\\ 1,772,249\\ 2,296,165\\ 1,820,566\\ 1,820,566\\ 1,820,566\\ 1,820,506\\ 1,929,403\\ 1,994,903\\ 1,994,903\end{array}$	Active.	78.0 79.3 87.1	Single. D	,551,331 ,586,041 ,750,943	$\begin{array}{c} 380,368,118\\ 101,242,873\\ 421,824,528\\ 88,047,643\\ 88,047,643\\ 36,502,859\end{array}$	Active.	79.0
DNINNIds	en.	965 249 716 566 609 843 909 934	Idle.	22.0 20.7 12.9	Double.	220,9 1 234,5 1 243,9 6	118 873 528 643 377 859	Idle.	21.0
3 SPINDLES.	Worsted.	2,566,2 1,697,0 2,598,8 2,598,8 1,678,4 920,4 2,277,5 2,227,5 2,46,8	Active. 1	58.4 64.6 90.0	Single.	$\begin{array}{c} 220,9\\234,5\\151,543,9\\662,025,017\\\end{array}$	$\begin{array}{c} 253,084,452\\ 273,186,252\\ 273,186,252\\ 237,027,482\\ 247,155,037\\ 509,320,518\\ 25,985\\ 986\end{array}$	Active.	48.1
s.	ted.	2554 2254 2253 222 825 4114 4111 3386 531 855 855	Idle.	41.6 35.4 10.0	Double.	$\frac{118,907}{134,882}$ 202,514	452 252 482 093 518 986	Idle.	51.9

83,878 hours, or 5.4%. (b) Overtime was reported sufficient to offset all idle hours and leave an excess of 14,472 hours, or 2.6%.

### 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.

Stocks of Hides and Skins. The total number of cattle hides held in stock on May 31 1924 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 30 1924 and with 6,346,769 on May 31 1923. The stocks of calf and kip skins amounted to 3,067,615 on May 31 1924, as compared with 2,799,020 on April 30 1924 and 4,165,813 on May 31 1924, s,343,558 on April 30 1924, and 8,890,019 on May 31 1923. The stocks of sheep and lamb skins on May 31 1924 amounted to 6,034,106, on April 30 1924 to 5,751,892, and on May 31 of last year to 9,193,406. 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

30 1924 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 The production

bends and sides), and the stocks in process at the end of the month to 4,882,117 pieces. M The harness leather in stock on May 31 1924 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 31 1924 comprised 386,612 hides, as against 318,898 hides one year earlier; upper leather (cattle) in stock on May 31 1924 amounted to 6,831,786 sides, as compared with 6,948,340 sides on May 31 1923. The stocks of horse leather on May 31 1924 amounted to 249,131 fronts and 353,061 butts, as against 351,487 fronts and 350,161 butts in stock on year earlier. Calf and kip skins (finished) in stock on May 31 1924 num-bered 7,269,024; goat and kid skins, 24,093,204; and sheep and lamb skins. 9,911,754; while on May 31 1923 there were in stock 8,671,260 finished calf and kip skins. 21,433,206 goat and kid skins, and 11,875,198 sheep and lamb skins. lamb skins.

#### Detailed Statement.

Detailed figures relative to stocks of hides and skins, and stocks and pro-duction 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.

Tind	Stocks on	Hand or in	Transit.	Stocks Dis-	
Kind.	May, 1924.	April, 1924.	May, 1923.	posed of During May 1924.	
Cattle, totalhides Domestic, packerhides Domestic, other than packerhides Foreign (not including foreign-	$\begin{array}{c} 4,121,777\\ 2,484,556\\ 1,253,505 \end{array}$		6,346,769 3,088,229 1,597,582	997,096	
tanned)hides Buffalohides Cattle and kip, foreign	$383,716 \\ 55,675$		1,660,958 172,891		
tannedhides & skins Calf and klpskins Horse, colt, ass and mule:	$13,757 \\ 3,067,615$	$13,618 \\ 2,799,020$	$72,961 \\ 4,165,813$		
Hideshideshides Frontswhole fronts Buttswhole butts	91,785	51,156	154,406 138,546 523,340	7,476	
Shanksshanks Goat and kidskins		5,730 *8,343,558	39,277 8,890,019 1,153,074	10,000 1,047,991	
Cabretta	$6,034,106 \\ 108,836$	5,751,892 95,369	9,193,406 125,317	2,217,250 33,040	
Kangaroo and wanaby         Deer and elk         Pig and hog         Skins         Pig and hog strips         pounds	$349,660 \\ 81,471$	$353,491 \\ 50,758$	$281,546 \\ 58,693$	81,081 77,650	

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

Kinds of Leather.	Stocks on	Hand or is	n Transit.
	May, 1924.	April, 1924.	May, 1923.
Sole and belting leather:			
Cattle-solebacks, bends and sides	8.563.236	8 723 995	0 980 840
Horse-sole whole butts	70 610	73 837	27 804
Horse—solewhole butts Belting buttsbutts and butt bends	895 280	800 202	869 350
Offal-sole and beltingpounds	56 438 005	55 593 467	66 074 547
Cut stock:	00,100,000	00,000,101	00,011,011
Blocks dozens	959,340	985,222	932.378
Cut soles dozen pairs	6 611 536		
Tang dozen pairs	407.675		
Harness leathersides Bag, case and strap leathersides	462,867	443 619	372 447
Bag case and strap leather	351,306	353 277	372,447 401,151
Skirting and collar leathersides	215,754	208,886	138,840
Lace and latigo leathersides	50,249	47 785	42,322
Welting leather:	00,410	1,100	10,000
Cattlepounds	400.481	*241.486	390.07
Pigskin strips	1.204.815	1.145.668	
Upholstery leather, totalhides	386.612	399 501	318.898
Whole hide grainshides	81,960	399,501 83,147	78,088
Duffinge (misset) bidee	90.925		(a)
Machine buffed	93 578	15,629 93,577	113,496
Whole hide splitshides	190,839	*207.148	127,314
Upper leather-Cattle & kip side total sides	6 831 786	*7 033 676	6,948,340
Other than notont older	0 001 010	100 000 001	0 000 040
Patent sides	750 737	*773 445	679 499
Glove leather—cattle grainssides	25.976	27.826	25 665
Cowhide (fancy and bookbinders') sides	87.732	80.498	79 403
Other that patent       sides         Patent       sides         Cowhide (Ianey and bookbinders')       sides         Buffings (fancy and bookbinders')       hides         Horse: Fronts and half fronts $\langle b \rangle$ equiv, fronts       Butts ( $c \rangle$ Butts ( $c \rangle$ )       whole butts         Splits, other than upholstery       pleces         Calf and kip ( $d$ ) (except kip side upper)       skins	81,424	85,297	151 865
Horse: Fronts and half fronts (b) equiv, fronts	249,131	273.608	351 483
Butts (c) whole butts	353.061	363.641	250 161
Splits other than unbolstery pieces	4 019 490	4 063 255	4 167 484
Calf and kin (d) (except kin side upper) skins	7 269 024	*7 423 896	8 671 966
Goat and kid (d)skins	24 093 204	23 775 453	21 422 204
Cabretta (e)skins	2 070 444	2 114 435	2 511 880
Sheep and lamb ()	111.458	101.460	80 40
Hat sweats dozens	12,621	10.064	12,52
Other skivers dozens	98,837	91 396	75.87
Fleshers total dozens	56,192	61 018	54 40
Chamols dozens	43.052	48 647	41 28
Other fleshers dozens	13,140	12 371	12 91
Kangaroo and wallaby (upper leather) skins	677.038	692 110	604 65
Deer and elk (c) skins	412,072	417,890 47,490	477 55
Pig and hog (a) skins	38,471	47 490	45 83
Deer and elk (c)skins Pig and hog (g)skins Seal (fancy and bookbinders')skins	58,629	58 580	50 29
Seal (fancy and bookbinders')skins Rough leatherequivalent sides Rough splits (including grains)equiv. sides	25,750	25,951	13.02
Rough splits (including grains) equiv, sides	180.682	215.046	272 78

a Included in "Buffings (fancy and bookbinders')." b Includes upper, patent and glove leather. c Includes upper and glove leather. d Includes upper, patent, glove and fancy or bookbinders' leather. e Includes upper, glove and fancy or book-binders' leather. f Includes upper, patent, glove, and fancy or bookbinders' leather, shearilings, roller leather and miscelianeous 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:

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	М	onth o	f Inne.		12 Months Ended June.				
Groups.	1923.		1924	1924.		1923.			
dmports.	Value.	P.C.	Value.	P.C.	Valve.	<i>P</i> . <i>C</i> .	Value.	P,C	
Crude materials for use in manufacturing	° 117,999	37	9 88,625	39	¢	39	1,200,328	34	
Foodstuffs in crude con- dition & food animals_	24,657	8	34,234		352,342	9	385,547	11	
Foodtsuffs partly or wholly manufactured.	53,328		41.734	15		13	530,175	1	
Manufactures for further use in manufacturing	62,422	19	48,420	15		19	658,278	1	
Manufactures ready for	1.		48,420	22		19	756,253	2	
consumption Miscellaneous	61,412 416		415		17,786	19	23,557		
Total imports	320,234	100	274,015	100	3,780,959	100	3,554,138	10	
Orude materials for use in manufacturing	68,278	22	62,387	21	1,017,634	26	1,302,453	3	
Foodstuffs in crude con- dition & food animals	21,336	7	15,021	5	394,353	10	203,348		
Foodstuffs partly or wholly manufactured	41,529	13	34,035	11	584,528	15	561,801	1	
Manufactures for further use in manufacturing	49,205	16	50,462	17	486,840	13	595,637	1	
Manufactures ready for consumption	131,543		136,450	46	1,396,462		1,554,473		
Miscellaneous	287		327		6,865		5,982		
Total domestic exports Foreign merchandise ex- ported	312,178		298,682 7,793	100	3,886,682		4,223,694		
Total exports	319,957				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 re-ported 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 A	ND WHEAT-MILLING PRODUCTS	BY MONTHS.
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Month and	Mills	Wheat	Produ	c.ion.	Daily (24-hour)	Per cent of total	
Year.	reporting.	ground.	Wheat flour.	Wheat- grain offal.	capacity in wheat flour.	capacity operated	
1923.	Number.	Bushels.	Barrels.	Pounds.	Barrels.		
July	1,054	35,871,115		633,324,409	650,248	48.0	
August	1,068	44,178,688	9.641.745	772,774,477	653,047	54.7	
September	1,069	44,969,038		796,325,380	655,362	62.1	
October	1.069	50,810,445		908,310,889	655,756	62.0	
November	1,081	43,606,260	9,402,980	783,668,754	665,858	58.8	
December	1,094	37,798,639	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	
April	1,082	35,679,834	7.681.886	643,588,475	656,469	45.0	
May	1,034	36,235,349	7.800.534	651,689,928	638,934	47.0	

Month and	Wheat Production. Average pounds of wheat per	poundsof	Daily (24 - hour) capacity	Per cent of total			
Year.	ground,	Wheat flour.	Wheat- grain offal.	barrel bushel offlour, of wheat.		in wheat flour.	capacity operated.
1923. July Aug Sept Oct Nov Dec	Bushels. 35,353,420 43,358,123 43,900,216 49,513,593 42,182,368 36,770,804	9,461,874 9,530,668 10,706,354 9,103,005	Pounds. 623,614,227 757,607,485 778,038,948 884,551,258 757,430,139 660,126,676	$276.4 \\ 277.5 \\ 278.0$	Pounds. 17.6 17.5 17.7 17.9 18.0 18.0	$\begin{array}{c} Barrels,\\ 631,293\\ 631,403\\ 631,048\\ 630,398\\ 631,466\\ 630,179\end{array}$	$\begin{array}{r} 48.8\\ 55.5\\ 62.9\\ 62.9\\ 60.1\\ 50.3\end{array}$
1924. Jan Feb March April	40,200,263 37,665,831 37,493,133 34,546,606	8,110,752 8,072,735	715,120,846 677,414,976 675,380,057 622,062,946	278.6 278.7	17.8 18.0 18.0 18.0	$\begin{array}{r} 629,742 \\ 627,245 \\ 626,833 \\ 630,324 \end{array}$	52.7 53.9 49.5 45.4

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:

New Zealand\_\_\_\_\_\_ British South Africa\_

gypt.

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 1922. Forest products loading totaled 64,410 cars, 6,752 cars above the week 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 2,567 cars before but

Loading of merchandise and less than or load 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. Compared with the corresponding week in 1922, it also was a decrease of 2,927 cars. Compared by districts, increases over the week before in the total loading of all commodities were reported in all districts except the Southern. The Southwestern District, however, was the only one to report an increase over the corresponding week last year, but all reported increases over the cor-responding week last year, but all reported in consess over the cor-responding week last year, but all reported increases over the cor-responding week last year compared with the two previous years follows: 1924 1923 1922

years follows:			
	1924.	1923.	1922.
Four weeks of January	3.362.136	3.373.965	2.785.119
Four weeks of February	3.617.432	3.361.599	3,027,886
Five weeks of March	4.607.706	4.581.176	4.088.132
Four weeks of April	3,499,210	3.764.266	2.863.416
Five weeks of May	4.474.751	4.876.893	3.841.683
Four weeks of June	3.625.472	4.047.603	3.414.031
Week ended July 5	759 042	850,082	707.025
Week ended July 12	910.415	1.019.809	850.676
Week ended July 19	930,284	1,029,429	845,548
Total	25.787.348	26,904,822	22,423,516

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 decrease 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:

months. The statement goes on to say: Bituminous coal dumped into vessels at Lake Erle ports for shipment by water to upper Lake points from Jan. 1 to July 13 inclusive, according to the latest figures available, totaled 7,948,556 tons, a decrease of 4,458,795 tons compared with the corresponding period last year. Compared with the corresponding period in 1922, when coal shipments were greatly reduced owing to the miners' strike which began on April 1 and continued until 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 approxi-mately 254,000 tons over the amount available 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.

last year

Ist year. From Jan. 1 to July 12 1924 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' strike two years ago all rail bituminous coal shipments to New 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 12 1924 was also below the corresponding periods in either 1921, 1920 or 1919. Tide water shipments 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 cor-responding period in 1922. Anthracite shipments to New England from Jan. 1 to July 12 1924 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.

### 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% 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%

Imports from-	Month of June.		12 Months Ended June	
Insports from-	1923.	1924.	1923.	1924.
Grand Divisions— Europe. North America. South America. Asia Oceania. Africa.	89,608,738 36,442,971 91,679,137 7,332,843	$ \begin{array}{r} 80,018,699 \\ 38,368,332 \\ 68,321,970 \\ 2,283,226 \end{array} $	$\begin{array}{r} 987,978,759\\ 470,842,764\\ 996,441,119\\ 72,431,201 \end{array}$	429,604,108 944,794,152 47,240,438
	320,233,799	274,014,523	3,780,958,965	3,554,138,268
Principal Countries-				
Belgium Denmark France Germany Greece in Europe Italy Norway Russia in Europe Spain Sweden Switzerland United Kingdom Canada Central America Mexico	$\begin{array}{c} 968,790\\ 10,683,414\\ 12,091,667\\ 1,089,719\\ 6,998,807\\ 6,926,552\\ 1,342,840\\ 77,741\\ 2,271,451\\ 3,086,326\\ 2,737,011\\ 31,913,554\\ 35,330,889\\ 3,055,727\\ 11,430,332\end{array}$	$10,610,951\\5,337,192\\4,831,831\\6,260,489\\1,487,803\\325,288\\1,613,922\\2,692,750\\2,643,951\\24,480,444\\33,030,945\\3,500,342\\13,646,228\\$	$\begin{array}{c} 62,355,692\\ 6,567,005\\ 151,511,920\\ 142,885,767\\ 19,838,969\\ 83,025,887\\ 77,933,096\\ 18,437,870\\ 965,280\\ 32,816,131\\ 38,841,107\\ 34,870,445\\ 437,126,189\\ 411,254,330\\ 37,500,312\\ 135,069,063\\ \end{array}$	$\begin{array}{c} 144,211,415\\ 146,816,067\\ 17,826,216\\ 79,933,956\\ 70,735,125\\ 20,663,930\\ 4,926,803\\ 30,713,673\\ 35,314,248\\ 37,183,389\\ 341,756,040\\ 417,256,952\\ 34,148,218\\ 153,576,788 \end{array}$
Cuba Dominican Republic	37,317,735 510,809	27,249,005 690.871	374,885,908 5,166,754	359,505,487 8,755,320
Argentina Brazil Chile Colombia Ecuador	$\begin{array}{r} 12,578,971 \\ 7,924,618 \\ 7,289,147 \\ 4,250,733 \\ 615,642 \end{array}$	7,108,497 11,561,928 7,251,358 8,090,585 524,933	$\begin{array}{r} 131,591,656\\ 137,677,253\\ 92,097,132\\ 40,102,941\\ 7,418,208 \end{array}$	77,423,752 146,255,852 92,469,525 54,806,301 5,784,511
Peru Uruguay Venezuela British India Straits Settlements China	$1,373,153 \\ 1,246,487 \\ 952,020 \\ 11,557,342 \\ 19,537,330 \\ 14,557,357,330 \\ 14,557,357,357,350 \\ 14,557,357,350 \\ 14,557,357,357,357$	2,206,304 479,700 980,542 7,255,545 9,853,665	$\begin{array}{r} 15,964,184\\ 26,724,028\\ 13,898,909\\ 121,674,631\\ 139,356,405 \end{array}$	28,621,301 6,875,439 14,127,349 107,935,683 143,157,485
Dutch East Indies Japan Philippine Islands Australia New Zealand	$\begin{array}{r} 14,074,103\\ 6,259,035\\ 24,110,602\\ 10,638,727\\ 5,669,571\\ 1,572,898 \end{array}$	9,923,589 3,565,546 21,828,843 11,487,796 830,244 1,281,101	$\begin{array}{r} 169,619,408\\ 48,575,781\\ 372,463,889\\ 74,757,909\\ 54,718,560\\ 15,367,149\\ \end{array}$	$\begin{array}{r} 157,881,756\\ 54,645,075\\ 325,342,114\\ 90,164,680\\ 31,989,715\\ 12,983,480\\ \end{array}$
British South Africa	1.171.796	328,619	15,203,259	7.408.655

15,203,25946,497,103

7,408,655 28,164,918

Paranta da	Month	Month of June.		12 Months Ended June.	
Exports to-	1923.	1924.	1923.	1924.	
Grand divisions:	s	S	S	S	
Europe	139,920,414	141,949,431	2,035,094,756	2 201 992 919	
North America	99.484.933	84 426 683	1,045,467,963	1 042 800 603	
South America	24,705,369		258,716,884	281,457,638	
Asia	36,572,735	34,675,642		562,599,419	
Oceania	13.986.940	14,237,546	121,757,769	157,608,748	
Africa	5,286,553	5,325,318	58,823,911	64.725.413	
Total	319,956,953	306,474,714	3,956,733,373	4,311,283,740	
Principal countries:	a Pagaranti		CARL STREET		
Belgium	7,729,732	6,481,793	103,629,195	102,207,830	
Denmark	2,559,644	3,407,821	37,400,992	39,741,174	
France	19,709,708	21,321,470	269,024,157	280,370,441	
Germany	18,982,550	18,033,118		378,350,363	
Greece in Europe	995,202	870,325		9,663,969	
Italy	13,083,309	12,041,794	173,456,950	175,312,977	
Netherlands	7,567,304	7.483.909	113,510,865	116,560,076	
Norway	1,862,214	1,235,391			
Russia in Europe	121.691	9,526,390		20,283,288	
Spain	4,818,011	4,412,804	10,356,948	22,451,635	
Sweden	2,637,339	2,284,941	62,095,195		
Switzerland	327.082	2,284,941		44,723,228	
United Kingdom	55.047.143	719,481	5,036,388	8,385,180	
Canada		51,778,376		897,655,477	
Central America	62,458,922	47,762,000	658,109,766	601,583,126	
Central America	4,510,585	5,148,514	50,408,539	58,968,519	
Mexico	10,046,151	11,399,162	113,726,506	124,083,740	
Cuba	17,307,762	14,894,270	163,498,014	192,304,954	
Dominican Republic	1,163,763	1,409,484	11,808,262	14,454,804	
Argentina	11,093,860	8,986,650	109.427.610	106,690,799	
Brazil	3,826,369	5,778,396	46,597,655	53,985,282	
Chile	2,979,484	2.678.047	27.781.635	30,869,865	
Colombia	1,642,279	2,335,659	23,794,572	22,739,349	
Ecuador	476,519	611,397	4,773,175	4,836,640	
Peru	1,929,698	1.988.534	16.174.138	22,675,761	
Uruguay	1,210,982	1,578,582	13,483,761	17,349,432	
Venezuela	1,048,283	1.393.056	10,277,240	15,238,664	
British India	2,143,653	2.829.573	27.920.796	34.134,610	
Straits Settlements	912,437	373,817	6.783,236	7.156.113	
China	8,747,434	12,830,287			
Dutch East Indies	923.779	1,224,699	96,851,718	124,426,852	
Japan	16,992,172		9,976,430	13,656,413	
Philippine Islands		9,562,865	212,973,582	283,291,351	
Australia	3,763,778	4,974,822	44,054,419	55,701,380	
Nort Zoolond	11,776,487	10,482,718	96,310,785	128,643,761	
New Zealand British South Africa	2,059,343	2,546,998	23,788,442	27,020,981	
	2,954,521	2,780,748	25,607,282	32,667,705	
Egypt	285,158	413.171	6.584.256	6.048.688	

### 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 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 Further particulars follow: increase of 84,736 cars.

Grain and grain products loading totaled 47,628 cars, an increase of 5,658 cars over the week before and an increase of 1,358 cars over the same week 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 0.02 week in 1923.

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 period in 1922, it was an increase of 73,566 cars.

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<sup>S</sup>

compared with first six finducts of 1520, 40% (spectra as good for the first six finducts) for the first six finducts of the first six finducts of the first six finducts of the first six first six

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 About 600 are employed. It is said that the change a week. 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 \$2 06 per 100 pounds at the 201-210-mile freight zone, or an increase of 20 cents over the price of \$1 86, 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 Associa-Mr. Slocum explained that the board of directors tion, Inc. 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), \$1 70 plus skim milk value; Class 2B (plain condensed and ice cream), \$1 85; Class 2C (soft cheese), \$1 85; Class 3 (evaporated, sweetened condensed, milk powder and hard cheese other than American), \$1 55; 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 employees 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.

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, The giving employment to approximately 450 persons. 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 conclu-sion 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:

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 Ecdored Uncede Commission's order directing the

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:

on July 23. We give herewith his statement of only 20. To the Presidents of Subsidiary Companies: You have recently received recommendations from the Chairman concern-ing 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 subsidiary 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.

The lates and chromistates, that this principle must constantly be to be in mind and observed in practice. There is the interest of the stockholders, the owners, the employees, the competitors, the purchasers or consumers and the general public, which last includes all the others and is of the highest importance, because of the gen-eral principle that private interests must be subordinated to public interests. To-day we are to especially consider the rights of the consumer and our duty and obligation towards him. While this question is a business one, still it must be determined in accordance with the principles I have adverted to, including, of course, the rules of legal procedure and precedent. As to all 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 may be involved both legal questions and others that might be differently classified. As you know, the Chairman at the outset personally urged the Federal

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 manufactur-ers and officials of different cities and other localities interested should be made parties to the proceedings. Jurisdiction was assumed, but the condi-tions 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 time.

made parties to the proceedings. Jurisdiction was assumed, but the condu-tions 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 ime. 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 concerned. Our General Counsel will advise us in regard to those questions. Meanwhile, we must cheerfully and in good faith adopt and apply the directions of the Federal Trade Commission as announcd. As I see it, there are two questions for us to discuss to-day. The first is, what must or can we do to come strictly within the meaning of the decision, and the second is, what ought we to do, regardless of the decision, in jus-tice to all concerned. It seems to me the second question is of the first and highest consideration. Our practice in business has been intended to 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 willing to take 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 upo. 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. It is the Pittsburgh producer has also a manufacturer has custom-ers located throughout the country who have no local mills and must go to Chicago for their supplies. They are in competition with purchasers utliz-

Bearing these remarks in mind, giving them such attention as they de-rve. let us freely discuss and deliberately consider the questions of the hour.

### 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 general 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:

Pittsburgh "Post" as follows: The Trade Commission's finding is one of the most far-reaching in the history of Governmental regulation of business. The professional economists and theorists upon whose conclusions the verdict is largely based, have won a victory. The practical hard-headed, fair-minded, enterprising American business man has suffered a temporary setback and Pittsburgh, the central influence in the steel industry, has by Commission edict been deprived of the advantage it is entitled to by nature and as a result of 100 years of enterprise and toil in one of the world's basic industries. industries.

#### Contest of Sections.

From the first this has been a contest between sections; an effort by the est and Northwest to overcome by Government regulation and Commission W

command the advantage that Pittsburgh has acquired in the steel industry ough natural, industrial and commercial processes. do not believe the United States Supreme Court will sustain yesterday's finding.

If it should, it would put an anchor chain on American commercial enterprise.

The incentive for capital to combine and erect plants over the country will disappear. Commissioner Gaskill in his dissenting opinion well says:

Commissioner Gaskill in his dissenting opinion well says: "This commission cannot require the abandonment of the delivery sale price on a single base for the products of several mills under a single owner-ship any more than it can require the owners of a single plant to surrender 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 and sell f. o. b. each mill. Congress has given it no such power, and this body must take the law as it received it from the hands of 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 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 business practices as is here contended for, that responsibility lies with Congress, because Congress alone has the power to mould the common concept of public policy." Surrene Court Viens.

### Supreme Court Views.

Nothing can be clearer than the foregoing statement of the limit of power the Federal Trade Commission. The Supreme Court fortifies this view the following language:

in 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 by the legislative department and great wrong will follow, and therefore it behooves the judicary to apply a corrective by exceeding its own authority. This prop-osition, however, mistakenly assumes that the courts alone can be neutrusted with power and that hence it is their duty unlawfully to exercise preroga-tives which they have no right to exert merely upon the assumption that 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 cor-poration and the independents throughout the country, has enjoyed an un-paralleled development. Second—That it is a price-fixing scheme succeeding the late steel pools,

Second-That it is a price-fixing scheme succeeding the late steel pools,

the Gary 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

Third-That the practice is not based upon the law of supply and de-

Third—That the plactice is included a structure of the st

That the practice is made possible by the dominant position of

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 equip-ments and hundreds of millions of dollars invested, have been free, at any time, to offer more alluring terms to consumers. This also implies that the Steel Corporation is a monopoly—which the courts have found is not true. Fifth—That it destroys competition. This is not true, for the reason that there are more potential competitive units in the steel industry to-day than at any time in the history of America.

America. Sixth -That it is price discrimination not made in good faith to meet competition.

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

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 other purchaser. Seventh—That it retards business in all steel centres except Pittsburgh. This is a new and startling proposition in the history of Government and industry. 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 of a community that has builded up a great industry on the mere theory that as a result of its enterprise and its courage and its influence other com-munities have not met and cannot meet with an equal degree of success. The ultimate answer to this is that our great cities, our industrial centres, and our agricultural areas hereafter are to be developed by legislation and 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 prod-ucts, paid by the farmers in 11 Western States. This is not true, for the reason that if the practice were abandoned to-morrow, the abandonment, of itself, would not work the reduction of a sin-gle dollar in the price farmers will pay for steel products. The ultimate evil of this decision is that it resolves itself into a Govern-ment price-fixing edict. If the Western farmer is to get his steel for less money than before, it is because the Federal Trade Commission by this edict 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 Manufacture-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:

In expressing fils views said: The "Pittsburgh Plus" case decided yesterday by the Federal Trade Com-mission, has been pending before the Commission for five years. Definite organized opposition to this practice began in January 1919, with the formation of the Western Association of Rolled Steel Consumers, by 40

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fabricators of steel, mainly from the leading mid-Western industrial centres. The organization rapidly grew until it numbered nearly 800 members in 23 States.

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 would be charged the actual freight from Pittsburgh, and in order to equal-ize the price to all consumers, it charged all of them this freight. In effect, what the steel producers did was to make a "delivered price" on steel rather than a price, f.o.b. mill, which is the usual method of selling most commodities.

most commodities.

on steel rather than a price, 1.0.0, mill, when is the usuar intende of sening 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 with in the practical application of economics to business conditions. The econo-mists 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 own mills they were guilty of "dumping" or discrimination against those cus-tomers nearest to them who normally had a right to expect the advantages of their location.

mills they were guilty of "dumping" of discrimination against those cus tomers 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 ship-ments is the latest and most effective method of price-fixing. The abolition of the "Pittsburgh Plus" practice, which the present de-cision 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 indus-try is mainly located. It is conservatively estimated that more than \$200,-000,000 will be spent in this district within the next few years in the building of new mills, new steel fabricating industries and the extension of present industries. But the decision has more far-reaching effects than this, since it assures

present industries. But the decision has more far-reaching effects than this, since it assures to every town in the West, and in fact to all sections in the entire country —East and West, North and South—all of the natural advantages that they 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.

by making seel. 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 im-plements, 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 construc-tion 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. 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 pip-ing. This will be important to farmers and builders. Owing to the vigor-ous 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 to the steel industry—is still more far-reaching in that it assures actual competitive conditions and ends the most ingenious and insidious method of price-fixing which has yet been devised.

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:

earned 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 Superin-tendent 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 immeasurably greater if the "plus" charge were made. Another important effect to the farmers is the assurance of more stable nearby markets, due to greater industrial activity in Illinois 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 armers is necessary to overcome some of the difficulties which confront the merican farmer. It also demonstrates the wisdom of having farmers on he Federal boards and commissions. The following is from the Chicago "Tribune" of July 24: farmers is nec

The saving to farmers by the permanent abolition of "Pittsburgh Plus" is set at a minimum of \$30,000,000 a year in 11 States alone. For six of the States the estimated saving is

Illinois	\$3,500,000
Wisconsin	3,000,000
Michigan	2,000,000
Iowa	3,000,000
Indiana	2,500,000
Minnesota	2,500,000

#### "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 Com-

effect of the recent Fittsburgh plus decision of the Feteral Finde com-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, many others, the lumber industry in certain of its branches, had followed

The zinc industry for years recognized East St. Louis as a basing point and, basing point practices. The domestic beet companies sell their product, especially to local con-sumers, 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.

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 of them as a place from which they will theoretically 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 common, which treads very close to the constrant of the const

members thereof to do something in common, which treads very close 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 believed, there must be shown discrimination and the monopolistic tendency of the ptactice. Unless there is a discriminatory effect actually or sufficiently to affect the public welfare, manufacturers could not be brought under legal condemnation, even under the commission's theory. even under the commission's theory.

#### Interpretation of Ruling.

Interpretation of Ruting. In other words, there can be no 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 against the public interest. If those results are not found in any other place where similar practices are used the illegality of the method would not apply.

The United States Sugar Association, in its review of the sugar situation on July 25 said:

Sugar situation on y any 20 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 they apply the Pittsburg plus system practiced by the United States Steel 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 occa

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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 opera-tions 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.

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 freight 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 trouble-some problems that come to the Trade Commission. Everywhere exists that mingling of conventional price fixation with submission to the influence of more or less uncontrolled market factors. Everywhere are found tacit agreements not to compete in certain fields in conjunction with the live-liest sort of competition elsewhere. To determine whether prices of commo-dities marketed over wide areas are bona fide, competitively fixed prices is a task for a metaphysician, not for a Trade Board. Even the subtlest logician and ablest definer of economic terms would become vulnerable to criti-cism if he tried to apply his distinctions to the details of actual practice. practice.

# 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:

these facts the Federal Reserve Board proceeds as follows: All Federal Reserve banks report decreases in their holdings of accep-tances purchased in open market, the New York Reserve Bank showing the largest decline, of \$2,900,000. Of the total increase of \$28,100,000 in holdings of Government securities, \$16,100,000 was in Treasury notes, \$10,100,000 in bonds, and \$1,900,000 in certificates of indebtedness. Federal Reserve note circulation declined at all of the Reserve banks except Boston, which shows an increase of \$800,000. The largest decreases were as follows: New York, \$5,800,000; Chicago, \$4,600,000; Cleveland, \$3,200,000; and San Francisco, \$3,000,000. Gold reserves declined by \$12,600,000 during the week, reserves other than gold by \$900,000, and 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 30 1924 follows:

### Increase (+) or Decrease(-During

	Week.	Year.
Total reserves	-\$13,500,000	+\$66.300.000
Gold reserves	-12,600,000	+45,200,000
Total earning assets	+24.100.000	-258,000,000
Bills discounted, total	+3.100.000	-512,500,000
Secured by U.S. Government obligations	+6,800,000	-289 800 000
Other bills discounted	-3700.000	-222.700.000
Bills bought in open market		-158,200,000
U. S. Government securities, total		+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 notes in circulation	-21,100,000	-426,200,000
Total deposits	+19,900.000	+220.200.000
Members' reserve deposits	+12,800,000	+207.900.000
Government deposits	+5,200,000	+3.800.000
Other deposits	+1,900,000	+8,500,000

#### 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 consoli-dated 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 increase 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 certificates of indebtedness by \$5,000,000 and \$4,000,000, espectively, 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:

Danks is as 10110WS: Of the total decrease of \$26,000,000 in net demand deposits \$14,000,000 was reported by banks in the San Francisco district. Smaller decreases were shown for banks in the Richmond Atlanta, Chicago, 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.

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. Borrowings of all reporting members from the Federal Reserve banks declined from \$84,000,000 to \$74,000,000. Like borrowings of the New York City 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 (-)
	During	
	Week.	Year.
Loans and discounts, total	-\$3.000.000	+\$501,000,000
Secured by U.S. Government obligations.		-36.000,000
Secured by stocks and bonds	+5.000.000	+446.000.000
All other	8 000 000	+91,000,000
Investments, total	+40.000.000	+314,000,000
U.S. bonds	+25 000 000	+201,000,000
U. S. Treasury notes	1 5 000 000	-262,000,000
U. S. certificates of indebtedness	14 000 000	+20.000.000
Other bonds, stocks and securities	-1 000 000	+355,000,000
Reserve balances with Federal Reserve banks	-17.000.000	+213,000,000
Cash in vaut		-9,000,000
Net demand deposits	-26,000,000	+1.057.000.000
Time deposits	+8,000,000	+525,000,000
Government deposits		-46,000,000
Total accommodation at Fed'l Res've banks	-10.000,000	-398,000,000
Brite State		

### 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: I am optimistic regarding business conditions for the full and Leaved to the steamer of the "Wall Street Journal" Mr. Baker said: representative of the "Wall Street Journal" Mr. Baker said: I am optimistic regarding business conditions for the fall and I see good 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. I am glad to hear the Steel Corporation declared an extra 50cents 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. I knew nothing about the proposed railway consolidation between the Nickel Plate. Erie and Pere Marquette until you told me. I have no appointment to meet the Van Sweringens because I know nothing about the situation, having been away two months in the woods. I am in favor of certain railroad consolidations because they would be beneficial to the country by cutting down overhead.

#### 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 Comholdings of United States Treasury notes and United States | merce from London. The cost of living, as indicated by the Ministry of Labor index, advanced from 69% above pre-war on June 30 1923 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 30 1923 total increases in wages amounted to £150,400, while decreases for the same period totaled £414,400, giving an excess in decreases of £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 dominion repre Colonial Office. Mr. Thomas said the system of dominion representation at the pre-

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 en-countered. 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 Chancellor of the Bovernment intended to introduce legislation to pro-mote the home production of beet sugar by giving a subsidy of 19s 6d per hundred weight.

It is believed that it will require a decade to put the industry on its feet and the subsidy will gradually be reduced to 17s after four years, to 6s 6d 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 30 1924, 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. 29 1919; 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 Conditions 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:

lowing 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. 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 has taken up with the represen-tatives 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 in May to 477 million kroner in June (June 1923; 482 million kroner in May to 477 million kroner 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, respectively). The index figures for both shares and sond show a decrease. The index figures for January being fixed at 100, were during the month of June 93.8 for shares (May 95.3) and 98.6 million 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, the same period in 1923. The increase of the import surplus for May is due to the increasing import, whil

Explort also shows all increase from 159 inition known and the to be only 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 June very satisfactory as to quantities, as well as prices. The average weekly export of butter was 2,530,000 kilograms (May, 2,372,800 kilograms), of eggs 16,853,000 (May, 19,454,000), bacon and pigs, 3,938,300 kilograms (May, 4,489,900), and live stock 841,300 kilograms (May, 1,079,600 kilograms (May, 1,488,900), it weekly quotations for June were for butter, 438 kroner per 100 kilograms (May 474), for bacon 2.06 kroner per kilogram (May, 1.97 kroner), for eggs 2.22 kroner per kilogram (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 1924 5.1%, 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), com-pared 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:

makes the following statement regarding the matter: 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% respectively. It is apparent, therefore, that the scope of the new law is so limited that 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 a can cause a reduction of not more than 87,000,000 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 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. Immorts of articles from the lifted States whierd

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-duction. duction

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 Immerial Ordinance.

promingated on July 22. The date of its enforcement will be set by an Imperial 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 over-

seas 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:

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 Govern-ments 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.

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 fol-lowing 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 representa-tives 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, 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:

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 to adjusting the questions pending between the two countries. It remains to be decided whether the recognition of the Soviet Government should precede, accompany or follow the negotiations contemplated. According to the "Petit 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 con-ference, 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 soviet Russia is confronted with another famine in the form of an acute sugar shortage, due to the failure of the beet root crop in Ukrainia. While 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 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, 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:

merce'' of July 31: Isalah 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 pre-war 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 three-fourths 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 fact by Russian importing agencies and representatives here.

fact by Russian importing agencies and representatives here. The Amtorg Corporation figures prominently in the bulk of Russian im-port 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 y MacDonald, on July 30. The experts of the conference, who took up the French proposals at a ses-sion which began on July 31, and which continued until 2 a. 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 yester-day (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 reached 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 opposition 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 must shortly be reached. When this is done it will be needed before a relevant

Cisions of the transfer committee, it is fet this after hoot 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 that possible independent action is a question of

ests of the bondholders that possible independent action is a question of purely academic interest. There was an immense relief apparent in conference quarters to-day over the agreement reached on the French formula as applied to defaults, but there are still big issues before the parley, since when the Germans arrive they are expected to contest strongly the Franco-Belgian suggestion that military evacuation of the Ruhr take place in stages over a period of two veces

Regarding the French proposals, the Associated Press

Regarding the French proposals, the Associated Press cablegrams from London July 30 said: The French compromise proposal for breaking the deadlock in the Inter-Allied Conference provides for the evacuation of Hagen in the Ruhr by the French and Belgian troops after the floation of the Dawes plan Ger-man 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 evacuate, successively, Dortmund, Bochum and Essen. If the markets of the world are unable to absorb the issue of railway bonds, 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 obligations imposed by the Dawes plan.

1926, on condition that the German Reich had by that time fulfilled all the obligations 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 Kellogy, who had assembled 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 Dawes plan loan to Germany.

The French formula will be considered by the experts' committee to-

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 emphasize that they are not looking out of the window toward a train wait-

emphasize that they are not notice, of the window to ward a train ware 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 settle-ment. 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

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 mem-bers—one of whom would be an American—with full powers to deal with disputes 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. The French experts have been careful to safeguard what they consider their vital interests, at the same time going a long way to meet the British point of view.

point of view.

#### Formula Is Complicated.

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 said 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.

Government.

As one Associated Press account has it:

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 Repara-tions Commission. If a charge of default is made the Reparations Com-mission 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 unani-mous, the minority member can appeal to the Arbitration Board, which, by a majority vote, will refer the question back to the Reparations Com-mission 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 cable-

Regarding the pienary session, the Associated Press cable-grams 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 con-ference, 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:

of Commerce" said: Inter-Allied conference circles to-night are crediting American inter-vention 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 representatives on the issue which has been deadlocked in the conference for a week had reached a very dangerous stage, when Col. James A. Logan, the American official observer, seized the oppor-

tunity to offer compromise suggestions which lessened the tension of the meeting.

meeting. As soon as Colonel Logan had finished his statement, which covered im-portant 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 formula which they hoped would satisfy both the British experts and the Anglo-American bankers in its provisions for security for the international loan which Germany must float before the Dawes plan can be made effective.

#### To Hear French Proposals.

To Hear French Proposals. Consequently the experts' meeting adjourned until tomorrow morning the nability to reach a settlement to-day, however, disrupted the pro-properties of the conference and the invitation which it generally had been ex-pected 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. This appointment over the prospects of an extension of the negotiations was somewhat relieved by another announcement Colonel Logan made the pojections to the co-operation of an American on the Reparations for deeide whether Germany has passed the necessary legislation to make the Daves plan operative, and also whether the agent general of reparations inder the Dawes plan has taken up his duties. This announcement, coming at a moment of seming despair, produced a they still were tightly deadlocked on reconciling the bankers on the question of the security to be provided for the German hoan. The feeling among the delegates was that the United States through her official observers was not point to the durited States through her official observers was not point atmosphere, even among the Allied representatives, who realized the security to be provided for the German hoan. The feeling among the delegates was that the United States through her official observers was not point barbon.

among the Allies.

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 appointment of an American citizen as agent-general of reparations, that any appointee should be considered merely as an American citizen without influence or directions from Washington.

#### Report on Ecomonic Unity in the Ruhr.

Report on Ecomonic Unity in the Ruhr. The report of the Committee on Restoration of Economic Unity in the Ruhr, which was laid before the plenary session to-day, reserves for subse-quent discussion by the entire conference a highly contentious question raised by the Franco-Belgian military experts, who demand that some 5,000 French and Belgian railwaymen should be employed to dilute the German staffs on certain of the railway systems west of the Rhine. But this report, submitted by Chairman Thomas, in so far as its findings are completed, is now before the full conference as a basis for discussion by the Allies, and later with Germany, after which the final conclusions will be adopted 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 attifude roward the occupation of the Ruhr. The covering letter adds: "The report must not be construed as implying, so far as any of us is con-cerned, any admission incompatible with that requirement." cerned, any admission incompatible with that requirement.

#### Sidetrack Evacuation Problem.

The controversial question involving the military evacuation of the Rhur, The controversial question involving the military evacuation of the Khur, which sconer or later must be faced, has been temporarily sidetracked on on the ground that it is outside the terms of reference to the present con-ference. 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. adopted.

#### Obligations of Allies.

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

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 Oct. 15; the necessary German legislation must be enacted by Aug. 15; all stipulations laid down by the Reparations Commission July 15 regarding the Dawes report must be fulfilled not later than Oct. 1; the French and Belgians must fulfill their program for the restoration of German fiscal and economic 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 period of transition the French and Belgian Governments must, not later than Sept. 5, have abolished the customs lines between occupied and unoccupied Germany. unoccupied Germany.

#### Germany's Obligations.

Germany's Obligations. During the transition period the German Government must pay the agent general for reparation payments monthly installments as the added receipts otherwise provided for and must pay the agent general monthly 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 of actual operations from the Inter-Allied railway regime to the new company must be made step by step, with as little delay as possible. Finally, holding aloft the olive branch, the Committee "finds unanimous-by" 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

A further Associated Press cablegram from London July 28 stated:

stated: The opportunity which Col. James A. Logan took for explaining his Gov-ernment's attitude toward a United States citizen on the Reparations Commission at the Inter-Allied Conference to-day also provided him with an opening to express his views on the differences between the bankers and the conference on the security for the German loan. Col. Logan said it was his opinion that too much emphasis had been placed on the reported views of American bankers. He was perfectly satisfied that the only interest the bankers had was to find sound security

for possible investors in a German loan and that no political issues had been raised by 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"

"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. The meeting of the experts considering this particular problem again has been postponed from 9:30 o'clock to-morrow morning and will not be convened until the French indicate that the plan has been completed.

Meanwhile the other committees have been unable to make much progress, for an agreement on defaults and sanctions is the cornerstone upon which the success of the London Conference must be built.

28.0 In the present stages of this deadlocked conference, the American atti-tude 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. from the British.

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 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 the Reparations Commission should not participate in political negotiations. Despite the delays which have occurred, another step toward relization of the Dawes recommendations will be taken to-morrow with the arrival of 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.

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 actended during the week-end

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:

The progress made by the experts on Aug. I 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 discussing with the other delegates the methods which have been agreed upon for launching the Dawes plan, the Germans, if they give their acqui-escence, will make final arrangements with the Reparations Commission decided to-day to sit officially in London for that purpose. The French plan was not entirely acceptable in the form in which it was laid on the table; but the objections to the first proposal were overcome sooner than had been expected, and after two hours' discussion the experts announced that the obstacle of determining how a German default might be declared under the Dawes plan had been removed. This question had been blocking the progress of the conference for nearly a fortnight. The experts the went to grips with the third point in the French proposals relating to an extension of the terms of the Versailles Treaty with regard to payments in kind, and, with minor alterations, this proposal was accepted. **To** many members of the Alied delegations its seemed to be too good to be true that M. Herrici's efforts were taking the conference out of its diffi-culties as rapidly as they appeared to be doing. There had been plentiful predictions that the proposals were dommed before they ever were submitted. 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 delinguency to the proposal for modifying the Dawes

This decision meant shifting the conference difficulties from the question of possible German delinquency to the proposal for modifying the Dawes pla

The experts approached this point of the French proposals with consider-able misgivings, for, although tow-thirds of the French plan for a settle-ment of the controversy had speedily gained the Committee's approval, entire effectiveness of M. Herriot's suggestions depended upon their com-plete adoption in some form approaching their original draft. To tamper in any way with the Dawes plan was considered by the Ameri-can experts as very risky business, and the experts went to the Foreign 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, and if twas said the French would be certain to meet insurmountable opposition if they insisted on drastic changes in this body, of which the Agent General 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

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 ad hoc committee of five, to be chosen as far as possible from members of the original committees of experts, but acting in a purely consultative capacity

capacity. The Theunis proposal stipulated that the Agent General for Reparation Payments, who is to be an American citizen, should notify the German default to the Reparation Commission, and this feature will doubtless be embodied in the French plan. The Commission will then take the opinion 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

Colonel Logan's formula has not yet been abandoned, according to the "Daily Telegraph's" diplomatic correspondent, who says it will be reconsid-ered 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 foregoing 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 reported to the committee, indicate that some additional assurances regard-ing the declaration of default and the application of sanctions as a conse-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 of a definitive loan, for obviously the terms of the loan and the character 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 default and sanctions. mally discussed with the bankers the question whether the above provisions

and sanctions. "The committee suggests that the conference request the German Gov-ernment and Reparation Commission to appoint representatives who will act together in the negotiations with the bankers on the terms and conditions of the loan contemplated by the experts' plan. The Reparation Commis-sion being empowered under the treaty to determine the fault and having the full right under the treaty to constitute agents and committees and to delegate authority and discretion to such agents and committees, and also to grant all needed priorities for the benefit of the loan, is in a position, with commitments from the conference as above stated, in the committee's re-port, to make, if it seem necessary and wise, such further provisions as may well ensure the loan."

port, to make, if it seem necessary and wise, such further provisions to have well ensure the loan." The correspondent adds that Colonel Logan's intervention has been pre-ceded by a deadlock crystallized by Philip Snowden's remark that if the French would not go a step further it would be of little use to continue the discussion. As regards to-day's meeting of "the Big Seven" the same cor-respondent says: "Nothing could have been more helpful than the attitude of Ambassador Kellogg, which can only be likened to that of Colenel Logan on the previous day."

day." On July 25 Associated Press cablegrams from London

stated: The Anglo-American bankers resent suggestions that they are seeking to dictate to the conference the terms of guarantees, in default of which they will refuse to underwrite the proposed loan. H. H. Harjes of Morgan, 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. "Our position is very simple," cald 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 even to offer suggestions bearing upon political issues. That is not our 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 account 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 for political concessions.

for political concessions.

Likewise, in its accounts from London July 27, the Associated Press said:

Clated Fress shu: 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

Continue. The outstanding feature in conference circles on the eve of the resumption of formal sessions after a week-end spent in formal discussions in English country houses, is the general reiteration of the chaos that is bound to ensue if the Dawes plan is not adopted. Owing to the unanimous belief that failure to adopt the Dawes plan will result in disaster, it was deemed possible in conference circles to-night that an agreement will yet be reached. One of the Americans, in discussing a possible failure, said to-night a disagreement which would reveal the real issues would be preferable to some of the pretended agreements which have come out of more than one of the post-Versalles conferences. This observer left the impression that he expects as 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 Germany's default, but not both. While on all sides there is optimism that a formula will be found, there was no one to-night who pretended to know the terms of the guarantees by which the Inter-Allied conference will bind itself to the application of collective sanctions except after a judicial deter-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 On July 29 the Associated Press accounts an agreement." 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 reasons for his optimism about the outcome of the Inter-Allied Conference

Preasons for his optimism about the outcome of the inter-Ained Contract, 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 reparation problem," he added.
"It must be applied practically, in a spirit of justice and with rational methods if we intend to emerge from the difficulties of the last five years." Mr. Hughes refused to be drawn into discussing the terms laid down by the Anglo-American bankers, but the interviewer asking if the American market were able to absorb the German railroad industrial bonds in addition to the 800,000,000 marks necessary to start the Dawes plan in operation, the Secretary, after a moment's hesitation replied:
"It is not my business to make forecasts or give undertakings. However, I can say that personally I feel that the \$00,000,000 marks being the 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 re-gard this as the most critical moment of a very critical year. I have very positive opinions about what should be done, but anybody hoping for peace now realizes he must not talk and must not embarrass the negotiators in 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 Commission and as a m 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 could be persuaded to see it in the same light. Sir Arthur indicated that France fears her withdrawal from the Ruhr would be regarded by Germany as a moral victory upon the strength of which Germany might repudiate further wormines further promises.

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

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 a situation which, in all probability, will never arise but which, it is con-sidered by everybody, should be safeguarded. It is in connection with the possible application of sanctions or force toward Germany in the event that 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.

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 conceiv-ably arise in which the Reparations Commission might recommend the application of sanction and a majority of the Allied Governments (surveying the problem more broadly than the Reparations Commission may do under its authority) might not accent 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 reeived 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 Right to Denounce It on Five Days' Notice.

The New York "Evening Post" reported the following

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 license and export fees which the occupation authorities have heretofore temposed. imposed.

#### Alanson B. Houghton, United States Ambassador to 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 than two weeks, arrived in Berlin on July 31, following 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 morn-ing. 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 reason than because of the artermely more situation which would conform reason than because of the extremely grave situation which 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

With his arrival in the United States on July 1 from Germany on the Leviathan, Ambassador Houghton, accord-ing to the "Wall Street Journal," had the following to say: The future of Europe for the next hundred years depends on the accept-ance 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 to restore more normal conditions, but there is still a great scarcity of capital. Once the Dawes plan has been put into effect and a fully stabilized con-dition comes again in Europe there is no reason why Germany should not forge ahead. forge ahead.

forge ahead. The Germans have approved substantially the establishment of the gold bank and the interallied control of railroads. There is some bickering, how-ever, regarding the industrial mortgage. I think 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. However, there are many political phases in Germany 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.

American investors and the yield on their investment will be abnormally large. Germany has enormous possibilities for hydro-electrical develop-ments 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 here and I think the German field excellent for lending. Of course, all of 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

Ine 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 appointed committees necessary to change her laws and made other moves.

In referring to the unexpected return of Ambassador oughton 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 in the more than a week ago, will return to Europe Thurs-day. 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 con-sene July 16, either as representative of the United States in conjunction

vene 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 interests," or to explain to Ambassador Kellogg the desires of President Coolidge and Secretary Hughes regarding the conference and the Dawes plan.

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. Ambassador Houghton's brief visit to the United States and his shorter stay in Washington have been taken up almost wholly with discussions of the Dawes plan and its application, particularly as it refers to Germany's role

role.

#### 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.

Will Protect Farmers.

Will 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 W. Coverdale, its 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 usual same business procedure in arriving at the value. Those who have said how much we will pay for the physical assets and leaseholds know 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 appraisers, taking into consideration depreciation and the value of the properties to the new going company. If our estimate of a fair market 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

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 leaseholds taken over. We expect to issue only enough stock to cover the 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. 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. 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, III., 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; Wash-

ington, 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. 0 E. Bradfute, Xenia, Ohio, President of American Farm Bureau

Federation. W. J. Brown, Thief River, Minn., President of American Wheat

red A. Mudge, Peru, Ill., President of Illinois Farmers' Elevator ociation. Growers, Inc As

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

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 demon-strative ability for successful business operation." continued Mr. Silver.

strative ability for successful business operation." continued Mr. Silver. "We believe our organization to be fully as efficient as any grain market-ing agency in America, or as any that can be set up which is intended to serve the grower.

#### Everything in Open.

Everything in Open. "Everything will be conducted in the open. We will submit our proposi-tion 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.

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 non-members, as is authorized under the Illinois co-operative marketing Act. Rules and regulations of the various exchanges will be complied with. Recognized channels will not be disturbed, but will be utilized; and we will work as closely as possible with farmers' elevators." Associated Decay advices force We ability of the test bud as a solution.

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 Ameri-can 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 Chi-Opposition to the merger of the four big grain elevator interests in Chi-cago, 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 co-operative marketing movement. The latter interests met in Chicago last week and decided to have nothing to do with this plan to improve mar-keting 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.

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' Co-operative 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 this year.

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 prac-tical." 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:

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 said: "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. 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 The organization endorsed the plans and purposes of the National Parmers Elevator Commission company now being promoted by the Farmers Ele-vator 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-tention that "Chicago grain men are telling the farmer what to do."

#### 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 Ex-change firm in the formation or management of investment trust corpora-tions or similar organizations which in the opinion of the Governing Com-mittee 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 of the Exchange of the Exchange

The New York "Times" on July 24 said:

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 se-curities during the life of the investment trust, and that it also is in com-petition 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 Ex-change authorities making an investigation of this class of securities. The first issue of bankers' shares was offered last winter. It consisted of 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. 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 of some of the companies whose stocks were included in the bankers' shares system expressed disapproval of the system. From the New York "Journal of Commerce" of July 25

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-change to be unfounded. The action of the Governors was taken solely be-

cause of the fear that the growth of the idea of offering bankers' shares of 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 bank-ing shares have been offered to the public that the sponsors planned appli-cation to list the shares on the Exchange, and this has brought the matter to 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:

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 man-agement of investment trust corporations and similar organizations, believ-ing 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 bankers' shares of the above companies the greatest possible care has been taken properly to protect the interest of the investors therein. The trust agreements specifically provide that there can be no substitution of securi-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 are entitled to receive the whole of the dividends. paid on the deposited stocks by the several companies. Our aim and that of the bankers' shares of all the above companies a ound and conservative investment.

#### Brokers' Loans Increase-Million-Share Days Cause 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 as con 000

How approximates whereas the \$2,000,000,000 mark, and figuring the money when loans were at the \$2,000,000,000 mark, and figuring the money with the state 32,000,000,000. 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  $2\frac{1}{2}$ %. When loans were at the \$2,000,000,000 mark, and figuring the money was paying a specific the money bar offseting at about 5%. Well Street homeware near a specific the money bar offseting at about 5%.

then effective at about 5%, Wall Street borrowers were paying over

\$300,000 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 policy 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, Section 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, as 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; Equitable 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 Gov-ernment, \$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 said, 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 investigations looking to the wider employment and market demand for the precious white metal, which report will be presented at a big conference of silver

ious white metal, which report will be presented at a big conference of silver producers to convene under the auspices of the United States Senate Com-mission of Gold and Silver Inquiry at Salt Lake City Aug. 6 1924. The report is by a committee headed by Alfred Harrell, President of the California Rand silver mine, and including Messrs. Rives and Snyder of the Nevada and Utah mine operators' associations. The committee was ap-pointed at the Reno conference of silver producers in September 1923, on motion of William Loeb, Jr., Vice-President of the American Smelting & Refining Co., for a miners' body to investigate pro 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

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.

unlikely

#### Custom Smelting Against Pools.

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 of the full market price the day of receipt. The custom smelter cannot afford to risk "carrying" the metal, it must retain liberty of action to sell 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" ther 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 recepts for stored (unsold) silver.

receipts 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 At whatever price the

pool established, outsiders shaded it and unloaded their entire output. 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, and with the efficient research corps maintained in the aluminum, nickel and other industries. The silver producers go a step further and aim at a research corps of international scope among producers of the metal. It is understood that the proposed "Silver Association" (Research), of producers only, will expand into a still broader "Silver Research Accord" of all the various silver producing, consuming and marketing and economic interests concerned. concerned.

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 tested. Another line of research was the securing of an order from the Polish Government recently for nearly 6,000,000 ounces of silver for coinage 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. C. L. B. have subdivided this order. L. B.

#### 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 of another 24,000,000 zloty silver coins. As in the drivery of rotant 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

The Polish gold zloty has a value of 19.3c., 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 Govern-ment authorities were furnishing every faulties and consideration to the connection with the first order it was stated that the United States Govern-ment authorities were furnishing every facility and consideration to the Polish Government in connection with the coining of the new pieces, in order than the Polish Government might at the earliest possible moment receive the finished coins. It was also said then that this was the first time since the war that any order for coins had been placed by a foreign Government with the United States Mints and it was also the first time since the war that silver producers had contracted with a foreign Govern-ment to deliver finished coins. Recerding the carlier order (in June) the New York

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 new silver coins, and the Poles will be able to rattle pocket change for the first time since the war.

order for new silver coins, and the Poles will be able to rattle pocket charge for the first time since the war. The order for new silver coins was closed yesterday through Dr. Ladislas Wroblewski, the Minister of Poland at Washington, who entered into a contract with the American Smelting & Refining Co., the Anaconda Copper Mining Co., the United States Smelting, Refining & Mining Co., and the American Metal Co. The contract provides for 12,000,000 one zloty silver coins and 6,000,000 two-zloty silver coins. The silver and alloys for this order will be furnished by the American producers and will be manufactured into Polish money by the United States Mint. The zloty is one of several newcomers in the family of international exchange, which recently has introduced to American dealers the new Soviet Russian tservonets, the Latvian lat, the Lithuanian lit, the Danzig gulden, the Czechoslovakian ducat, and a variety of crowns, marks and francs.

As to the minting of the coins, the Philadelphia "Ledger" of July 7 stated:

of July 7 stated: The 12,000,000 one-zloty and 6,000,000 two-zloty silver pieces which the Republic of Poland contracted for with the American Smelting & Refining Co. and other concerns will be coined at the Philadelphia 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 silver. 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.

special cablegram from Mexico City July 30 the In a

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 are starting to increase production and new mines are being opened. The cost of living in Mexico City is rapidly climbing, owing to the differ-ence in value of silver and Mexican gold. Stores now quote two prices in addition to raising the selling price of goods purchased abroad. Customers 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 between 5 and 6%.

The Government has suspended operations of the mint. 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 produc-tion of 200,000 to remove the premium on gold against silver currence, 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 of the mint.

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

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 and communities is provided for to the amount of 40% of the capital stock. The functions of the new bank are to accept savings or deposits, to discount notes and to grant loans secured by bonds, precious metals and jewelry, goods and warehouse receipts, shipping documents and commercial notes. In extending credit it is the present policy to accommodate those factories and business houses that are re-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 consumer.

#### Removal of Export Restrictions.

The Government has recently removed the export restrictions on hogs 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 year. The sugar export quota for 1925 has been set at 150,000 tons. It is understood that a British syndicate will extend to the agricultural interests immediately a loan of  $\pounds1,500,000$  for the Polish sugar industry, to be secured by the exportable sugar for the ensuing year, and that a further loan will be made in the fall.

#### Rent Laws.

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 are to be in-creased 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 foreigners living 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:

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 1 1924 and \$6,825,854,000 on June 1 1923. This represents an increase of 7% from June 1 1923 to June 1 1924. During the month of May 1924 nine out of twelve districts showed increases which were proportionally the largest in Cleveland, St. Louis and Kansas City. A comparison of savings deposits by Federal Reserve districts on June 1 1924, with deposits on May 1 1924 and June 1 1923, is shown in the following table. In the Boston and New York districts the figures represent only deposits of mutual savings banks; in all other districts, where there are but few mutual savings banks, savings deposits of other banks are included. SAVINGS DEPOSITS BY FEDERAL RESERVE DISTRICTS.

SAVINGS DEPOSITS BY FEDERAL RESERVE DISTRICTS.

Federal Reserve District.	No. of Banks.	June 1 1924.	May 1 1924.	June 1 1923.
Boston	$\begin{array}{r} 64\\ 30\\ 78\\ 67\\ 91\\ 94\\ 202\\ 32\\ 14\\ 58\\ 109\\ 72\\ \end{array}$	$\begin{array}{c} \$1.249,697,000\\ 1,945,064,000\\ 487,460,000\\ 397,582,000\\ 309,589,000\\ 227,957,000\\ 997,918,000\\ 139,262,900\\ 86,033,000\\ 101,933,000\\ 94,192,000\\ 999,232,000 \end{array}$	$\begin{array}{c} 487,634,000\\ 763,935,000\\ 308,941,000\\ 226,499,000\\ 904,275,000\\ 137,545,000\\ 89,138,000\\ 100,630,000\\ \end{array}$	$\begin{array}{c} 1,825584,000\\ 454,744,000\\ 608,474,000\\ 293,716,000\\ 211,124,000\\ 856,345,000\\ 128,605,000\\ 84,417,000\\ 84,417,000\\ 98,497,000\\ 84,901,000\\ \end{array}$
Total	911	\$7.321,175,000	\$7 304 620 000	

#### 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 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 DISTRICT-SAVINGS ACCOUNTS AND DEPOSITS

		Savings	Per Cei Am	nt. Ch sount F		Per Cent. Chauge in Average Account From		
	No .0; Banks	Deposits	May 31 1924.	Jul 1 1923.	Average 1920.	May 31 1924.	July 1 1923.	Average 1920.
Illinois Indiana Iowa Michigan	57 38 52 31	\$415,495,205 54,551,966 102,473,296 284,366,370	$^{+0.7}_{+1.7}$	$^{+4.0}_{+2.6}_{+4.0}_{+8.6}$	+24.1 + 11.1 + 21.7 + 26.4	+1.9	$+0.6 \\ -1.3 \\ -1.5 \\ +0.6$	+1.4 -8.7 -9.4 -1.3
Wisconsin District	24 202	62,903,859 919,790,696	+0.6	+3.9 + 5.3	+12.8 + 22.8	+0.6	+0.0 +0.4 +0.3	+1.7 -0.9

#### Decrease in Membership of Federal Reserve System from Dec. 31 1923 to March 31 1924.

A table showing the changes in membership in the Federal Reserve System between Dec. 31 1923 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:

in total resources." The Board continues: The decrease in the number of national banks was 69 and in their aggre-gate resources \$342,105,000, and the number of State bank and trust com-pany members decreased by 24 and their resources by \$76,278,000. Mem-bership in the System on March 31, as indicated by the reports of condition required of active operating banks on that date, comprised \$,110 national banks with resources totaling \$22,053,198,000, and 1,571 State banks and 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 banks and 16 State banks or trust companies, and of the losses 102 occurred among 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 na-tional banks. In addition, four national banks previously suspended were restored to solvency and one State bank was organized in succession to a national bank, which was non-reporting on Dec. 31, as mentioned in the footnote. footnote.

Among the loss es in membership there were nine voluntary liquidations which terminated the existence of the institutions concerned as far as could be determined.<sup>4</sup> 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

among non-national banks. Mergers accounted for the loss of of intendet 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 addi-tion to these, four national banks and eight non-national banks were closed by order of supervisory authorities. Of the 76 losses in membership thus ac-counted 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 Re-serve System (apart from the organization of new banks, consolidation among members, and the termination of member-bank operations, whether by volun-tary 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 trust companies withdrew from the System, making a total of 24 banks. The total resources of the 24 members lost to the System exceeded the resources of the 19 member banks added to the System, includ-ing the resources of one non-member bank which was absorbed by a member bank, by \$2,540,000.

ing 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 the national and State banking systems indicates a net loss to the national banking system in numbers, but a net gain in resources. Thus national banks gained, by conversion of non-member and member State banks and trust companies and by absorption of non-national members, a total of 13 banks with resources amounting to \$47,034,000, while national banks suc-ceeded 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 Securities in Open Market under Ruling of Attorney-General 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 in the second recursity received by him under Section 207 of the same 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 absorption of a State bank by a national bank does not affect the total membership in the system, and such items are compensatory, the appearance during the period of a new non-national bank in the Tweitth District in succession to a national bank, and the effect of a net increase of one among non-national banks, and was therefore among the national bank losses in the preceding period. The basks of the the there exists in no addition to the number of member banks. In the case of an absorption of one member bank by another, the number of banks is reduced and total resources remain unchanged, the resources lost to one class of members being added to the resources lost to one class of members being added to the resources soft the other class. TWhere the ultimate purpose of voluntary liquidation could be determined as other than the final 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 aggre-Railroad security held by the Treasury under Section 210 of the Act aggre-gates approximately \$199,000,000, as compared with about \$191,000,000 in June of last year. Securities held under Section 207 aggregate approxi-mately \$244,000,000, as compared with \$141,000,000 a year ago. The inability of the Treasury to dispose of securities received in direct loans to railroads makes it possible for the carriers to refund these obliga-tions at considerable savings, owing to the disparity between present money rates and the 5% rate of interest received an security carrier to the formula the same security of the security

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 in lump sums. 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 :

The ASSOCIATED FTESS dispatches the same date same. Few of the carriers have moved to liquidate their indebtedness to the Gov-ernment in recent months. The bag full of bonds held by the Director General has been changing in amount constantly, but he only change that has come with respect to those held by the Treasury has been an increase of about \$8,000,000 in the last year, during which the Inter-State Com-merce Commission has authorized several companies to increase their debt. Sixty-two lines are using Government money borrowed under Section 210, latest Treasury figures show. They have borrowed in amounts ranging from \$18,750 up to \$35,000,000. But officials hope that it all will be paid off when due, if not before, although they do not expect to close the railroad account books in advance of maturity date of the last of the securities. The interest rate, fixed by law, is 6%, and officials said that this has

The interest rate of interest has 6.5, and officials said that this has 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, how-ever from carrying out that part of the plan. ever, 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. Attorney-General 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:

"'limes," ioliows: 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 mether country.

colonists a most effective weapon in their own revolution against the mother 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 Egnlishmen. After the establishment 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

#### Ties Between the Two Nations.

The "Commentaries," during the five or six years preceding the Revolu-tion, 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 were John Marshall, James Madison, James Monroe and Thomas Lefferson

The philosophy of the Declaration of Independence usually is ascribed 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 unallenable rights, among which are life, liberty and the pursuit of happiness; that to secure these rights Governments are instituted among men, de-riving 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, . . .

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 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 Justice. Thomas Marshall saw to it that his son read Blackstone as carefully as circumstances permitted. Beveridge tells us he read it with delicht delight.

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 Com-mon Law. In truth, Blackstone and his great Commentaries, which sup-plied the revolutionary forces in America with convincing arguments in mon 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, which constitute the most lasting 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.

Corpus Act and which have been enshined in the American Constitutions, continue fitly to express the fundamental principles of the common civiliza-tion of the men of English speech throughout the world, all men may have continued confidence that liberty will not perish from the earth and that the highest type of civilization will be secure, namely, that in which, through the impartial administration of justice, the maximum of individual freedom is enjoyed consistent with life in great communities. It therefore a preserve to us that this statue constitutes a neguliarly fitting

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 gen-tlemen 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 upon which depend the maintenance of law and the continuance of justice. Let it stand here as a symbol of that law and justice upon which rests the

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 com-mon 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.

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 inde-pendence 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 hear of that terrific

Dattlefields 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 are now here to represent even a loftier sentiment—the majesty of the law." 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?"

them?

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 con-ception of right, of social balance and correlative obligations by which we maintain peace within our borders and secure the opportunities for the pur-suit of hanniness

suit 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 communi-ties 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 reservice of the Davis Rev Association

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 neither overwhelmed by their learning nor governed by its technicalities."

"Our systems of law are unlike in some respects," Mr. Hughes told his "rench colleagues. "Our methods of administration present certain strik-ing 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."

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 es-sential 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 re-spective fashions, we pronounce in similar cases similar judgments. We come to worship with you in the invisible temple of justice, that great edi-fice which represents the best thoughts of all peoples of all times."

#### Secretary Hughes and Ambassador Kellogg in Appreciation of British Hospitality to Visiting American 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 of conditions, bind us undissolubly in the common cause of selfdefense.

In entertaining the American lawyers 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 letter 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:

sald: 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 spacehes of Scaratary Hughes were given in

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 "Herald-Tribune" 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 un-quenched 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.

Kellog. "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 companies, dating from 1180. To-morrow they will visit Sulgrave Manor, 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 —"Me and Gott"—but last Friday night our own President took the liberty 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 America, to compete in the International Scout Field Meets. The message came while the steamer was at the 44th Street pier, the President addressing the boys as Honorary President of the Boy Scouts of America. The following is his message:

ing is his message: Delegates of the Boy Scouts of America:—You are sailing 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

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 the soil for every man. There is healing in the trees for tired minds, and for our overburdened spirits there is strength in the hills, if only we will lift up our eyes. Re-member that nature is your great restorer. The second is a reverence for law. I remember the town meetings of my boyhood, when the citizens of our little town meet to levy taxes on them-selves and to choose from their own number those who should be their officers. There is something in every such meeting, in every election, that approaches very near to the sublime. 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.

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

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 abroad, you will make a great contribution toward a better understanding 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 deter-mined 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.

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 cam-

paign, 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:

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 questions of vital interest to the labor movement and to our people generally. 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 of Labor is to pursue in relation to the coming election and a great many forecasts have been made. Some

have gone so far as to undertake to say definitely what course would be pursued. pur

I presure 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 deliberations of our Executive Council until those

presend.
Tyresume 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 course is likely to be pursued, but neither I nor any other person can say what course is likely to be pursued, but neither I nor any other person can say what course dilberations have matured.
We are meeting to consider certain facts, and I say with complete assumme that at the present moment our minds are open and our conclusions in those facts. There 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 is time-tried policy of non-partisan action. We shall consider me 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 likely of the support de candidates on their proven records. As a result of the support which the faith reposed in them by service rendered.
That was a triumphant vindication of the tremendous advantage of non-parisan activity, adding its great weight to the long chain of evidence as to to value of the policy which the American Federation of Labor has for whome 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 their policy of the actual opening of campaign work.
We are meeting at a time fortunate for tha purpose. All of the political forms completed. The convention atmosphere has been cleared away and we are in that period of comparative quiet between convention time and their and their platforms completed. The convention atmosphere has been cleared away and we are the taxean opening of campaign work.

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

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 to indicate further the nature of the work performed or of the report made, pending its presentation to the council 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 every-

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 While stating that the has dispatched in recent years. 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 guar-anteed." 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 par-ticipated in the assault." The note of July 25 was made public by Acting Secretary of State Grew as follows:

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 repre-sentative, Mr. Robert J. Imbrie. Immediately after learning of the circumstances under which Mr. Imbrie had been killed and his attendant, Mr. Malvin Seymour, seriously injured, your Excellency's Government was advised through its representative in Washington and through the American Legation in Teheran that my Gov-ernment would expect adequate reparation to be made and prompt punish-ment meted out to those responsible for the killing, and to those who by their failure to act contributed to make possible this incident unprecedented in recent times. in recent times.

In recent times. My Government has now instructed me to supplement the representations already made. It was felt proper that these representations should be made only in the light of a full knowledge of the events which had transpired and when it might be possible to fix the responsibility and to gauge the reparation which would be adequate to the situation. The facts of the case appear sufficiently established, in so far as all essential elements are concerned. The American Consular representative in Teheran, accompanied by an American citizen, was brutally assaulted in the streets of Teheran, in broad daylight. In endeavoring to escape from their assallants 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 rep-resentative, and there appears, in fact, to be evidence, which it is believed 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 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 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. My Government does not wish at this juncture to indicate in detail the My Government does not wish at this juncture to indicate in detail the full reparation s

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. This redress should also extend to the covering of the expenses which the dispatch to a Persian port of an 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.

guard of honor. 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 the Persian Government that it is no longer considered necessary. My Government has further instructed me to reserve, for a later com-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 Persian Government would be materially influenced by the action which that Government may immediately take on its own initiative to make such for the real of the second seco by the action which that Government may infinemately take on the originitiative 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. The maintenance of relations between countries is primarily dependent upon the according of adequate protection to their respective nationals and to their official representatives. Diplomatic usage, treaty provisions, in fact the very provisions of the treaty between the United States and Persia of 1856, emphasize this view. This Government feels that the continuance of its diplomatic and consu-lar 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. intercourse is predicated.

It confidently awaits such 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 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:

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 views of the Imperial Government in response to your note of July 25 1924.
 As your Excellency has observed, the Government and people of Persia are 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 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 course of my letter No. 9155, the Imperial Government is making extreme efforts in pursuing and punishing the persons who caused and perpetrated the killing of Mr. Imbrie, and it will not hesitate to take any kind of steps in this connection. Up to the present time the action of the Government in pursuing this object has proceeded with rapidity. Many of the persons who were either suspected or were accused of committing the crime 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 is extremely desirous of repairing the above-mentioned regrettable incident.
 Talso feel it again necessary to give your Excellency the assurance that the Imperial Government is concerned over this matter to such an extent that the body of Mr. Imbrie be accorded honors during its transportation. The Persian Government is concerned over this matter to such an extent that the body of Mr. Imbrie be accorded honors during its transportation. The

deceased Consul. As to the security of American citizens, and particularly American official representatives, the Persian Government has always considered, and will 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 Govern-ment 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 rela-tions 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 Govern-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 communications 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, civil population started returning to Sao Paulo. They found, says a Buenos Aires dispatch, "their magnificent the 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 decree

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 Commerce

merce : The Chamber of Commerce voted to-day to resume to-morrow the shipment of coffee from Santos. Approximately a million sacks of 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 the banks to resume business, but it is expected that an agreement will be reached to-morrow to end the ten-day holiday order by the Government in consequence of the outbreak in Sao Paulo has not ekspecial in an

The situation in Sao Paulo has not changed, but in commercial organiza-on circles here confidence is expressed that the Government soon will tion circles here confide 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 con-

crete evidence of such awakening the Conference for Progressive 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, Manhattan. State Engineer and Surveyor—Professor Vladimir G. Karapetoff of Cornell miversity Theore 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 Conference for 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 prefer-ment.

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 history of all such movements is strewn with the wreckage of labor organizations. Catholic, Protestant, Negro, Jewish and all other workers have one interest in common: The improvement of their conditions and their final redemption from servitude to the masters of industry. 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. 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 creeds, we appeal: Unite your forces in the struggle for industrial freedom! Away with the bigotry of race, color, creed and nationality! Labor has one interest, one ideal and one aim—the liberation of humanity from indus-trial despotism, political reaction and social degradation.

trial despotism, political reaction and social degradation.

Reference to the resolution adopted respecting "Mobilization Day" is made in another item in this issue. Regarding the other resolutions and proceedings of the 27th 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 were passed protesting against the "cowardly murder of the Socialist Deputy Matteotti by the Fascisti Govern-ment of Italy" and condemning the "silence and inaction of our Govern-ment." The convention also voted to extend its felicitations to "the work-ers of Mexico, in co-operation with the Obregon Government, in suppressing the de la Huerta rehellion."

ers 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 labor movement of Mexico has followed up its victory over reaction by electing its candidate, Ellias Plutarco Calles, President of the Mexican Re-public. This glorious achievement of the Mexican working class should inspire the workers of the United States to consolidate the political and eco-nomic forces of America in a labor party. No better guarantee could be given for peace between the two republies than the control of their respec-tive Governments by the workers on both sides of the Rio Grande."

#### Acclaim Victories Abroad.

Acctain 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 hall the great achievements of the Britisk Labor Party," the reso-lution says, "as substantial contributions to the reconstruction and pacifica-tion of the work 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.

The chief dissension of the day, however, was over Section 4 of the National Executive Committee instructions. The clause finally adopted

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 conjunction with the local organization involved in those districts. In no event shall Congressional candidates on the Republican and Democratic ticket be endorsed by the Socialist Party." The trouble arose over an amendmith proposed by Simon Berlin of the Bronx, requiring a Socialist nomination wherever there was not a La Fol-lette candidate. Justice Panken favored the amendment and urged that the report of the committee, which favored Section 4, be modified. A vehe-ment plea in support of allowing a decision in each individual case as to whether or not a Congressional candidate should be placed in the field was made by Mr. Lee.

ment plea in support of allowing a decision in each individual case as to 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 be accomplished in a month, or in one campaign. Until the class struggle for the freeing of labor is over, there are bound to be unpleasant details. Some of them present themselves in relation to Congressional nominations. 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 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 nominations, 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 bankruptcy of the dominant parties more manifest than ever be-fore, 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 priore in the awakening of the industrial and agricultural producers

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 laid, the Socialist Party pledges its fullest support. The Republican and Democratic parties have served the interests of the capitalists as against the interests of the producers. We appland the courage with which the organizations of labor have strug-gled to uphold the standard of living and to defend working class interests. Strong as are the forces of reaction to-day, we look forward with confi-dence to the growth of the great and powerful political movement of the producing 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 become public property, the profit motive must be done away with, democracy must be extended from political to industrial life. The society of masters and servants shall be replaced by a commonwealth of joint owners and workers for the common good. This the great of the socially motivement

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 co-operative 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 bank-ore and middlemen

rs 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 Repub-lican and Democratic rule, have done little or nothing to remedy this evil. We demand building of sanitary dwellings to be made available to the people at cost.

#### Natural Resources.

Under successive administrations, the State has been looted of its natural wealth 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 con-sumption; a rapidly progressive inheritance tax, an excess profits tax, higher surtaxes on large incomes, and a tax on land values which are due, not to productive labor, but to speculation and the growth of population.

#### Labor Legislation.

Labor Legislation. Labor unions are vitally necessary to protect workers and train them for industrial self-government. They must be maintained and strengthened and the industrial self-government. They must be maintained and strengthened and 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. We pledge the Socialist Party, its press and its membership to continue their efforts in support of organized 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 establishment of 44 hours as the maximum work week, the abolition of child labor, protection of motherhood and State insurance against unem-ployment, accident, sickness and old age. *Education.* 

#### 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 to combat malnutrition among school children; establishment of school

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.

#### Civil Liberties.

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 and provacateurs.

#### Political Measures.

We demand amendment of the State Constitution and of laws governing 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 legis-lative bodies and administrative boards, and to take away from the courts the powers to declare laws unconstitutional.

#### Ku Klux Klan.

Ku Klux Klan. We denounce all attempts at dividing the people along racial and religious lnnes; 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 of exploiting in-fluences and as a grave menace to the integrity of democratic institutions and orderly progress. and orderly progress.

#### Conclusion.

Conclusion. 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 to the end that the day may be hastened when the peoples of the world shall be free from capitalist mis-rule, and when there shall be established everywhere peace, social justice and industrial democracy. The following is from the New York "Times" of July 27:

The following is from the New York "Times" of July 27: 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, strenu-ously defended the action of the Socialist leaders in committing the organi-zation 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 we have carried it even further by nominating a Democrat for Vice-Presi-dent."

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Both Kaye and Braunstein maintained that the Socialist Party was de-

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 stand to-day for still remains true to Marxism.
"We all 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 contemplated political suicide it could not have accomplished it better than to have remained aloof from this progressive movement."

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 Charged-Statement 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 The suit is brought to dissolve the alleged monopoly. Stone. 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 defendThe 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 Cor-poration and the establishment in Yucatan of the organization known as the Comision Exportadora de Yucatan.

and 1921, which think provides the the organization of the sisting Safes Cor-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, about 400,000 of which was stored in the United States. Most of this sisal 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-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 all competition it also purchased the surplus sisal in Yucatan and attempted, it is stated, to artificially raise the price.

#### Cites Large Profits.

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 in-vestment 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 7½c. per pound, and is now executing contracts with manufacturers for sale of sisal at such price."

price." It is stated in the petition that more 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 farmers in the United States by more than \$3,000,000.

#### Defendants Not Yet Served.

Defendants Not Let 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 reply or to comment on them, said late yesterday afternoon that they had received no official notification of the suit, and only knew of it from what they read in the newspapers. When they are served officially they said 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 :

fully informed of all contracts and operations in connection with the sisal industry. He further said: Turthermore, 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 dis-closed 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 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 quan-tities sufficient for its needs. At this point the contract of December 1921 between the Sisal Sales Cor-poration and the Comision Exportadora upon which the Government's suit now appears to be based, was entered into for the purpose of repairing the demoralized conditions of the plantations in Yucatan and to provide a source of tuture supply of sisal for binder twine for the American farmer. This be based upon market conditions in competition with other similar fibre used in the manufacture of binder twine. This policy has always been scrupulously observed by the Comision Ex-portadora and the Sisal Sales Corporation and to-day, while the price of fucatan sisal is only 7% cents per pound, the price of Grade J Manila he, which is of the same intrinsic value as Yucatan sisal, is about 10 cents per pound, while the prices of African and Java sisal are 9% 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 Philip-

Ing to Norbert Lyons, Secretary of the United States Mis-sion of the American Chamber of Commerce of the Philip-pine 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 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 Gov-ernment in Washington protested, but nothing could be done about the matter. For similar reasons the attempt to do away with price regulation by foreign interests in sisal will also prove without effect. The only remedy for this sort of foreign monopolistic control over basic raw materials is to raise them under our own flag. The Philippine Terri-tory produces Manila hemp, the finest "hard fibre" in the world, suitable ia every respect for binder twine purposes. Not only that, but Manila hemp, cannot be grown anywhere else in the world. The United States, therefore, has a natural control over this important raw product without which the agricultural activities of the country would be 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 Islands. With improved machinery and systematic manufacture, Philippine hemp of the cheaper varieties can be grown and exported cheaply enough to compete with Mexican sisal. As a matter of fact, Manila hemp is now being used in large quantities for this purpose. The only factor operating to retard the further investment of American capital in the Philippines is the uncertainty as to the Island's future. Re-tirement of the united States would inertiably mean the giving up of the control of the natural monopoly in Manila hemp, the world's premier cord-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:

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 jurisdic-tion 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 investiga-tion 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 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 other-

authorized to be appropriated, out of any money in the Treasury not other-wise 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 Mechanics & 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 148th 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 years, became a director Nov. 1 1905 and for a time occupied the position of Vint Vine Bredient.

or 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 made association with him attractive to all with whom he came into business re-lations, and secured for him the firm personal friendship of every director of the institution.

It is 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 two a fixed. true a friend. Resolved. That this Preamble and Resolution be inscribed in full upon

Resolved, That this Preamble and Resolution be inscribed in Tull 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 mem-ory, the directors attend the funeral services in a body, and that this meet-ing 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 \$3.053.588.

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 31 1924nine 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 (par \$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:

and chrectors:
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 hank will begin husings as goon and

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:

to say: Charges against the banker date from 1921. According to information received by Joseph O. 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. 2 1921 Rohlf, as President of 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 turned into the bank and the money credited to Rohlf's own account. It also 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 account. It also is charged that a note here say a forgery, and that it was not signed by W. J. Cordell for \$2,000, with \$32 44 interest, was passed through the bank, and that on the same date a note held against Rohlf by the Marine National Bank of Milwaukee for \$2.032 44 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 Hay-

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 bank'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, Vice-Presidents; 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 China. 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 30 1924 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	501,217,527	+3.1
Philadelphia	399,000,000	374,000,000	+6.7
Boston	386,000,000	296,000,000	1 + 30.4
Kansas City	*111,000,000	109,285,769	+1.6
St. Louis	a	a	a
San Francisco	127,300,000	130,700,000	-2.6
Los Angeles	97,603,000	107,621,000	-9.3
Pittsburgh	*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
Baltimore	77,122,316	89,248,514	-13.6
New Orleans	45,317,336	43,911,086	+3.2
Twelve cities, five days	\$6,129,701,112	\$5,381,629,004	+13.9
Other cities, five days	801,176,195	761,058,620	+5.3
Total all cities, five days	\$6,930,877,307	\$6,142,687,624	+12.8
All cities, one day	1,386,175,461	1,228,537,524	+12.8
Total all cities for week	\$8,317,052,768	\$7,371,225,148	+12.8

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 eity) of 35.1%, but in the

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#### THE CHRONICLE

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 26 1924.	1924.	1923.	Inc.or Dec.	1922.	1921.
Federal Reserve Districts.           (1st) Boston1 clides           (2nd) New York10           (3rd) Philadelphia10           (4th) Cleveland8           (5th) Richmond8           (5th) Atlanta12           (7th) Chicago20           (8th) St. Louis7           (9th) Mineapolis7           (10th) Kansas City11           (11th) Dallas5           (12th) San Francisco16		3,361,991,460 478,961,633 371,595,440 153,566,239 147,304,862 777,763,282 56,612,502 101,769,675 216,039,727 42,891,080	+35.1 +4.4 -6.1 +14.5 +5.3 +6.2 +4.6 -1.3 +2.2 +20.0	331,708,832 135,468,562 125,004,884 682,847,938 47,759,180 97,849,257 215,566,339 42,272,261	3,350,687,597 376,644,827 298,169,589 118,904,874 113,015,337 620,446,893 42,954,422 97,000,677 241,427,994 41,424,114
Grand total123 cities Outside New York City	7,791,794,795 3,318,553,933	6,470,486,052 3,177,348,073		6,841,592,631 2,831,959,121	5,855,873,691 2,554,211,559
Canada	314,678,825	286,399,024	+9.9	277,091,645	319,599,53

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.	Inc. or Dec.	1922.	1921.			
	\$	\$	%	\$	\$			
First Federal Me.—Bangor	Reserve Dist	rict - Bosto	-					
Portland	695,976 2,604,759 362,000,000 1,747,320	$\begin{array}{r} 657,026\\ 2,324,910\\ 320,000,000\\ 1,774,855\end{array}$	+12.0	791,539 2,858,555	1,027,119 2,190,346			
MassBoston	362,000,000	320,000,000	+13.4	275,000,000 1,717,007	239,248,193			
Fall River Holyoke	1,747,320	1,774,855	-1.6 a	1,717,007	1,144,573			
Lowell.	999,762	1,278,479	-21.8	927,088	858,460			
Lynn New Bedford	1 014 940	1 149 009	a +5.7	8	a			
Springfield	1,214,240 4,961,758 3,210,000 11,191,281	1,148,203 4,501,089	+10.2	1,521,272 3,907,521	972,270 3,229,990			
Worcester	3,210,000	2,843,000		3,907,521 2,864,762	2.743.107			
ConnHartford. New Haven	6,621,548	$10,668,926 \\ 6,125,875$	+4.9 +8.1	8,995,535 5,483,815	8,800,321			
R.IProvidence	9,926,500	10,100,800	-1.7	8,964,400	8,800,321 4,341,379 8,271,200			
Total (11 cities)	406,173,144	361,423,163	+12.4	313,031,494	272,826,958			
Second Feder	al Reserve D	istrict-New	York	and the second				
N. YAlbany	5,077,408 894,500	4,599,657	+10.4	*4,000,000	3,515,500			
Binghamton Buffalo		916,032 45,992,732	$-2.4 \\ -6.5$	926,512 39,745,544	849,444 31,866,136			
Elmira	A710 024		+4.5	503,798	01,000,100			
Jamestown New York	c1,254,650 4 473 240 862	1,141,302 3,293,137,979	+9.9 +35.8	973,009	977,712			
Rochester	9,202,486	1,141,302 3,293,137,979 8,639,668	+6.5	7,447,923	6,203,610			
Syracuse ConnStamford	3,915,098 c2,856,358	3,754,599 2,820,714	+4.3	3,047,896	977.712 3,301,662,132 6,203,610 3,049,127 2,138,382			
N. JMontclair	365,843	300,443	+21.8	2,304,496 260,816	$2,138,382 \\ 425,554$			
Total (10 cities)	4,540,524,787		+35.1	4,068,843,504	3,350,687,597			
Third Federal			delphi	a—	Sec. 10. 10. 10. 10.			
Pa.—Altoona Bethlehem	1,545,219 e2,886,546	1,550,602 4,717,024	-0.3 -38.8	979,122 2,856,659	931,028			
Chester	$\begin{array}{r}1,196,394\\1,969,598\\474,000,000\end{array}$	$\begin{array}{c} 1,459,517\\ 2,389,135\\ 451,000,000\\ 3,002,247\\ 5,085,328\\ 2424438\\ 24248\\ 2428\\ 242888\\ 24288\\ 24288\\ 24288\\ 24288\\ 24288\\ 24288\\ 24288\\ 24288\\ 24$	-18.0	925,704	2,850,809			
Philadelphia	1,969,598	2,389,135	-17.6	2,364,726	$\begin{array}{c c}1,118,514\\2,052,527\\357,000,000\end{array}$			
Reading	3,234,448	3,002,247	+5.1 +7.7	423,000,000	357,000,000			
Scranton Wilkes-Barre	5,621,422	5,085,328	+10.5	2,430,000 3,863,055 2,053,597	1,926,219 4,014,523			
York	d3,561,635 1,681,475	3,434,410 1,398,617	+3.7 +20.2	2,053,597 1,139,426	2,464,922			
N.JTrenton	1,681,475 4,263,371	4,924,753	-13.4	3,943,960	1,241,063 3,045,222			
Del.—Wilming'n.	8	a	<u>a</u>	a	a			
Total (10 cities)	499,960,108	478,961,633	+4.4	443,556,249	376,644,827			
Fourth Feder Ohio-Akron	al Reserve D d8 764 000	istrict—Clev 10,801,000	eland -18.9					
Canton	4,741,810	4.672.928	+1.5	6,862,000 4,309,109	6,706,000			
Cincinnati	d8,764,000 4,741,810 61,222,644 98,845,971	62,468,620	-2.0	53 848 717	3,381,698 50,811,295			
Cleveland Columbus	d13,872,000	$\begin{array}{r} 62,468,620\\ 106,132,947\\ 14,020,700 \end{array}$	-6.9 -1.1	97,212,668 14,565,400	50,811,295 79,567,863			
Dayton	a	a	a	a	11,532,800			
Lima Mansfield	a d1,797,541	a 1,775,979	a +1.2	8	a			
Springfield	a	a.	a 1.2	1,327,533	1,169,100			
Youngstown	8	8	a	a	a			
PaErie	d5,735,072 a	5,049,426 a	+13.6 a	4,833,405 a	3,400,833			
Pittsburgh	153,858,592	166,673,840	-7.7	149,750,000	141,600,000			
Total (8 cities) _	348,837,630	371,595,440	-6.1	332,708,832	298,169,589			
Fifth Federal W.Va.—Hunt'g'n	Reserve Dist 1,259,602	rict—Richm 2.005.841	ond— —37.2	1 500 505				
VaNorfolk	d6,876,929	2,005,841 7,449,245	-7.7	1,583,575 6,141,517	1,254,988 5,299,829			
Richmond	52,873,000 1,820,988	40.729.000	+29.8	$6,141,517 \\ 41,012,760$	33,901,055			
S.CCharleston MdBaltimore	91,142,505 d21,822,000	2,082,484 82,391,263	-12.6 + 10.6	70,717,931	65,300,988			
D.CWashing'n		18,908,406	+15.4	16,012,779	13,148,014			
Total (6 cities) - Sixth Federal	175,795,024	153,566,239	+14.5	135,468,562	118,904,874			
TennChatt'ga.	Reserve Dist d5,998,304	6,228,965	a	5,222,774	1.0*** ***			
Knoxville	2.390.345	2,861,069	-16.5	2,267,364 15,252,724	4,257,607 2,520,038			
Nashville Ga.—Atlanta	16,720,891 41,789,159 1,475,435	16,808,977 41,823,909	-0.5 -0.1	15,252,724	13,845,233			
Augusta	1,475,435	1,196,643	+23.3	32,657,321 1,433,056	$\begin{array}{c}13,845,233\\31,319,763\\1,601,204\end{array}$			
Macon	1,345,942	1,278,629	+5.3	1,137,114	*1,100,000			
Savannah Fla.—Jack'nville.	a 12,214,192	a 10,666,780	a +14.5	a 9,144,578	a			
AlaBirming'm.	21,408,334	20,996,330	+2.0	18,105,996	7,400,741 14,143,535			
Mobile Miss.—Jackson	1,523,119 898,000	$1,618,346 \\ 668,314$	-5.9 + 34.4	1,469,093	1,118,812			
Vicksburg	215,561	194,053	+11.1	564,183 216,339	518,824 180,891			
LaNewOrleans	49,070,333	42,962,847	+14.2	216,339 37,534,342	35,008,689			
Total (12 cities)	155,049,615	147,304,862	+5.3	125,004,884	113,015,337			

Clearings at-		Week 1	Ending J	Tuly 26.	
. Gecurentyo ut	1924.	1923.	Inc. or Dec.	1922.	1921.
Seventh Feder Mich.—Adrian Ann Arbor Grand Rapids. Lansing Ind.—Ft. Wayne Indianapolis South Bend Terre Haute Wis.—Milwaukee Iowa—Ced. Rap Des Moines Sloux City	$\begin{array}{c} 178,000\\ 641,374\\ 136,987,040\\ 5,742,499\\ 1,909,000\\ 2,084,244\\ 17,324,000\\ 1,775,600\\ 4,636,712\\ 34,081,612\\ 2,147,944\\ 9,169,997\\ 5,815,289\end{array}$	$\begin{array}{c} 134,335\\ 676,873\\ 131,787,071\\ 6,480,146\\ 2,027,632\\ 2,110,416\\ 18,466,000\\ 2,335,500\\ 5,481,012\\ 31,634,644\\ 2,213,187\\ 10,374,585\\ 5,327,460\end{array}$	$\begin{array}{r} +32.5 \\ -5.2 \\ +3.9 \\ -11.4 \\ -5.9 \\ -1.2 \\ -6.2 \\ -24.0 \\ -15.4 \\ +7.7 \\ -2.9 \\ -11.6 \\ +9.2 \end{array}$	$\begin{array}{r} 456,539\\99,959,561\\5,555,023\\1,761,000\\1,620,579\\15,873,000\\1,959,300\\\hline\hline\\26,046,050\\1,763,467\\8,173,891\\5,122,925\\\end{array}$	$\begin{array}{r} 416,478\\83,307,281\\5,221,381\\2,033,000\\1,661,289\\15,372,000\\1,800,000\\23,523,401\end{array}$
Waterloo III.—Bloomington Chicago Danville Decatur Peoria Rockford Springfield	1,389,053 1,289,310 591,047,900 a 1,431,582 3,946,810 2,082,463 2,275,444	$\begin{array}{c} 1,240,560\\ 1,156,052\\ 546,223,052\\ \mathbf{a}\\ 1,286,837\\ 4,327,619\\ 1,971,560\\ 2,508,721 \end{array}$	+12.0 +11.5 +8.2 <b>a</b> +11.2 -8.8 +5.6 -9.3	1,017,538 1,177,141 503,280,855 a 1,167,007 3,706,550 1,704,571	$\begin{array}{c} 1,097,947\\ 1,194,415\\ 462,662,048\\ a\\ 1,425,178\\ 2,964,780\\ 1,545,036\end{array}$
Total (20 cities) Eighth Federa Ind.—Evansville. Mo.—St. Louis	1 Reserve Dis 4,452,046	777,763,262 trict—St. Lo 4,464,554 a	+6.2 uis- -0.3 a	682,847,938 4,171,734 a	620,446,893 4,485,983 a
Ky.—Louisville. Owensboro Tenn.— Memphis Ark.—Little Rock III.—Jacksonville. Quincy	10,401,842	$\begin{array}{r} 26,573,230\\ 412,366\\ 13,802,130\\ 9,755,698\\ 345,603\\ 1,258,921 \end{array}$	+7.8 -6.9 -0.2 +6.6 -6.8 -5.0	324,086 12,632,069 7,074,270 385,790	324,763
Total (7 cities) _ Ninth Federal Minn.—Duluth Minneapolis St. Paul No. Dak.—Fargo S. D.—Aberdeen Mont.—Billings Helena	d7,010,972 61,932,186 25,842,584 1,494,265	56,612,502 rict—Minne 6,712,063 58,768,064 29,864,409 1,819,545 1,118,521 480,650 3,006,423	+4.5 +5.4	4,559,749 56,796,705 30,407,540 1,751,873	$\begin{array}{r} 42,954,422\\ 5,346,006\\ 54,127,353\\ 31,373,753\\ 1,786,089\\ 975,671\\ 470,250\\ 2,921,555\end{array}$
Total (7 cities). Tenth Federal Neb. — Fremont. Hastings Lincoln Omaha Kan. — Topeka Wichita MoKansas City	d282,104 404,044 3,709,086 34,945,324 d2,842,750 d8,208,519 127,426,157	$\begin{array}{r} 346,506\\ 411,432\\ 3,124,702\\ 32,498,746\\ 3,343,867\\ 9,260,927\\ 127,139,709\end{array}$	$\begin{array}{r} -1.3\\ \text{s}  \text{City}\\ -18.6\\ -1.8\\ +18.7\\ +7.5\\ -15.0\\ -11.4\\ +0.2\end{array}$	97,849,257 371,237 526,479 3,104,167 36,707,327 2,616,210 8,075,942 124,225,814	97,000,677 414,291 641,004 2,923,001 35,691,683 2,595,708 11,938,541 147,355,906
St. Joseph Okla.—Muskogee Oklahoma City Tulsa Colo.—Colo. Spgs Denver Pueblo	a d22,123,800 a	Not included a 20,043,477 a 1,004,662 18,119,092 746,607	in total a +10.4 a +9.9 +4.3 +24.5	a 19,866,465 a 818,852 18,669,738 584,108	a 21,573,469 a 750,000 16,911,669 632,722
Total (11 cities) Eleventh Fede Texas—Austin Dallas Fort Worth Galveston Houston	1,063,758 d32,683,000 d10,754,161 e3,306,502 a	216,039,727 District—Da 1,069,751 22,225,000 9,291,749 6,809,470 a	-0.6 +47.1 +15.7 -51.4 a	215,566,339 1.013,522 22,795,529 9,228,303 5,805,700 a	1.031.043 20,738,111 9,897,875
La.—Shreveport. Total (5 cities) _ Twelfth Feder Wash.—Seattle. Spokane Tacoma	33,936,736 9,502,000 a	34,270,403 9,710,000 a		sco-29,808,310 8,783,000 a	8,464,131 a
Yakima Ore.—Portland Utah-Salt L. City Nev.—Reno Ariz.—Phoenix Calif.— Fresno Long Beach	a	886,772 32,899,167 12,405,863 a 3,437,785 8,270,426	a a 25.2	27,551,945 10,925,032 a 3,617,567	23,133,666 9,605,416 a 3,018,621
Long Beach Los Angeles Oakland Sacramento San Diego San Jose San Jose Santa Barbara Stockton	$\begin{array}{c} 2,573,054\\ 5,994,210\\ 123,864,000\\ 14,789,778\\ 4,337,069\\ d7,597,685\\ 4,488,342\\ 147,900,000\\ 2,210,393\\ 953,392\\ c2,522,600\end{array}$	$\begin{array}{c} 8,270,426\\ 131,167,000\\ 14,195,766\\ 3,940,957\\ 6,422,637\\ 3,058,269\\ 134,600,000\\ 1,869,424\\ 909,140\\ 2,523,400\end{array}$	$\begin{array}{r} -27.5 \\ -5.6 \\ +4.2 \\ +10.1 \\ +18.3 \\ +46.8 \\ +9.9 \\ +18.2 \\ +4.9 \\ -0.1 \end{array}$	4,545,887 95,363,000 12,153,271 3,467,082	$\begin{array}{r} 3,037,285\\71,881,000\\9,676,644\\2,540,298\\4,669,014\\2,050,894\\111,300,000\\1,750,000\\640,292\end{array}$
Total (16 cities) Grand total (123 cities)		400,567,009 6,470,486,052		336,684,131 6,841,592,631	
Outside New York	3,318,553,933		+4.4 Ending J		2,554,211,559

Clearings at-	Week Ending July 24.							
Oldar Engo al	1924.	1923.	Inc. or Dec.	1922.	1921.			
Canadian-	\$	8	%	s	s			
Montreal	97,391,754	95,484,506	+2.0	83,987,288	119,352,959			
Toronto	90,273,747	94,069,361	-4.0	89,576,773	95.839.837			
Winnipeg	55,393,577	30,720,987	+80.3	36,806,401	36,674,021			
Vancouver	18,209,932	14,389,155	+26.5	13,917,003	13,870,587			
Ottawa	5,444,383	5,387,255	+1.1	5,577,281	5,602,596			
Quebec	5,445,353	5,974,157	-8.8	5,092,443	5,634,284			
Halifax	2,782,340	2,773,847	+0.3	2,697,911	3,045,005			
Hamilton	4,839,464	5,934,197		5,132,353	4.967.089			
Calgary	5,045,268	3,925,759	+31.1	3,970,987	5,196,798			
St. John	2,715,554	2,567,319	+5.8	3,017,767	2,969,936			
Victoria	4,885,988	2,647,065	+84.6	2,948,527	2,644,489			
London	2,479,335	2,567,292	-3.4	2,541,300	2,342,209			
Edmonton	3,282,777	3.176.794	+3.3	3,741,679	4,062,899			
Regina	2,895,128	3,308,032	-12.5	2,910,594	3,394,462			
Brandon	473,343	534,414	-11.4	551,457	693,814			
Lethbridge	456,882	472,688	-3.3	449,898	527,444			
Saskatoon	1,342,355	1,287,677	+4.2	1,619,336	1,600,000			
Moose Jaw	906.372	938,963	-3.5	944.854	1,175,713			
Brantford	826,824	962,604	-14.1	1.062.059	920,713			
Fort William	955,481	961,960	-0.7	800.981	783,540			
New Westminster	563,852	540.085	+4.4	558,114	526,354			
Medicine Hat	304,200	257,261	+18.2	262,345	338,314			
Peterborough	659,597	670,694	-1.7	618,547	681,085			
Sherbrooke	790,568	770,407	+2.6	743,892	992,987			
Kitchener	827,891	922,340	-10.2	941,076	826,384			
Windsor	3,507,036	3.267.644	+7.3	4.314.128	3,317,241			
Prince Albert	281,348	275,015	+2.3	299,345				
Moneton	944,196	941,975	+0.2	1,403,466	1,031,860			
Kingston	754,280	669,571	+12.6	603,840	586,914			
Tot. Canada (29).	314,678,825	286,399,024	+9.9	277,091,645	319,599,534			

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 manifest, 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 \$1 25 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 session 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 established by several of the market leaders on Tuesday, United States Steel common, American Can and Baldwin participating conspicuously in the forward movement. Further improvement was noticeable in the copper shares, Anaconda and Kennecott leading the group to new high ground. Railroad shares improved under the leadership of Atlantic Coast Line, which went briskly forward to a new high mark at 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% and American Can crossing 126. General Electric led the forward movement in its group, advancing 3% to 260%. Railroad 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 Friday'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 1251/2, General Electric crossed 264 and American Locomotive reached a new high for 1924 at 81%. 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  $105\frac{1}{2}$  to 1221/2, reacted to 115, with the final transaction at 116. Lehigh Valley Coal certificates were heavily dealt in up from 3834 to 45 and at 44 finally. Lehigh Valley Coal Sales rose from 81 to  $86\frac{1}{2}$  but fell back to 83. Delaware Lackawanna & Western Coal advanced from  $102\frac{1}{4}$  to 109 and reacted to 10634. The weakness in Dubilier Condenser & Radio was conspicuous, the stock, after an early advance from 5434 to 5514, breaking to 3934. It recovered to 47 and closed to-day at 44. Hazeltine Corporation lost over six points to 2334 and closed to-day at 2478. Allied Packers prior preferred, which has been steadily advancing the past few weeks, improved again this week from  $36\frac{7}{8}$  to  $40\frac{1}{2}$ , 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% to 23, the final transaction being at 223/4. Durant Motors eased off from 22 to 185%, recovered to 2134 and closed at 21. McCrory Stores moved up from 90 to 106 and sold finally at 10434. 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  $29\frac{1}{2}$  to 27 jumped up to-day to 361/4, 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 1/8, though it sold finally at 58 1/2. Standard Oil (Kentucky) improved from 1115% 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%. Red Bank Oil sold up from 371/4 to 465% and at 463/8 finally.

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 31 1924.

The 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 AVAILABLE TO PAY MATURI		FIONS. May 31 1923.
Balance end month by daily statement, &c	\$	\$
Add or Deduct—Excess or deficiency of receipts over or under disbursements on belated items	196,837,515 -2,533,455	
-	194,304,060	305,205,922
Deduct outstanding obligations: Treasury warrants	1.564.704	2,021,913
Matured interest obligations	60,589,746	
Disbursing officers' checks	69,196,231	
Discount accrued on War Savings Certificates		56,015,095
Total	157,710,076	194,548,432
Balance, deficit () or surplus (+)	+36,593,984	+110,657,490
INTEREST-BEARING DEBT OUT		
Interest	May 31 1924.	May 31 1923
Title of Loan-Payable. 2s, Consols of 1930-QJ.	\$	\$
2s, Consols of 1930QJ.	599,724,050	
4s. Loan of 1925	-118.489.900	118,489,900
2s of 1916-1936QF.		48,954,180
2s of 1918-1938QF.	25,947,400	25,947,400
3s of 1961QM. 3s, Conversion bonds of 1946-1947QJ.	49,800,000	
Certificates of indebtednessJJ.	28,894,500	
31/28, First Liberty Loan, 1932-1947	749,576,500	1,073,374,000 1,409,999,050
4s, First Liberty Loan, convertedJD.	7,287,400	10,125,000
4¼s, First Liberty Loan, convertedJD.	530,746,200	525,152,650
414s, First Liberty Loan, second converted JD.	3,492,150	
4s, Second Liberty Loan, 1927-1942MN.	29,000,550	
41/4s. Second Liberty Loan, converted	3 075 616 250	3.224.303.950
4 %s. Third Liberty Loan of 1928 M -S.	3 054 475 550	3,408,334,150
4 1/8. Fourth Liberty Loan of 1933-1938 A -O	6 394 405 750	6,329,104,200
4¼s, Treasury bonds of 1947-1952 4s, War Savings and Thrift StampsMatured	763,948,300	763,954,300
4s, War Savings and Thrift StampsMatured	408,232,285	331,818,894
2 kg. Postal Savings bonds I-T	11 893 760	11,860,200
5½s to 5%s, Treasury notesJD.	4,046,398,000	4,175,771,700
Aggregate of interest-bearing debt	21 286 971 725	22.185.500.624
Bearing no interest	238,724,287	244,718,491
Bearing no interest Matured, interest ceased		200,533,880
Total debt	21 545 101 102	22,630,752,995
Total debta Deduct Treasury surplus or add Treasury deficita	+36,593,984	+110,657,490
Notdoht		

Net debt\_\_\_\_\_\_b21,508,507,118 22,520,095,505 a The total gross debt May 31 1924 on the basis of daily Treasury statements was \$21,544,803,395 74, and the net amount of public debt redemption and receipts in transit, &c., was \$297,706 68. b No deduction is made on account of obligations of foreign Governments or other investments.

New York City Banks and Trust Companies

Banks-N.Y.		Ask		Bid	Ask	Trust Co.'s	Bid	A
America *	220	226	Manhattan *.	160	165	New York		
Amer Exch	313	318	Mech & Met.	368	373	American		
Amer Union*			Mutual*	400	1.11	Bank of N Y		
Bowery *	525		Nat American	135	145	& Trust Co	540	
Broadway Cen	155	170		383	388	Bankers Trust		386
Bronx Boro*_	250			140	155	Central Union		589
Bronx Nat	150			300		Empire	290	300
Bryant Park *	160	1 2 2 2		445	450	Equitable Tr_		229
Butch & Drov	125	145	Penn Exch	103		Farm L & Tr.	705	720
Cent Mercan.	160	170		178		Fidelity Inter		1.00
Chase	358	363		380	390	Fulton	320	335
Chat & Phen.	269	275		408	418	Guaranty Tr	255	260
Chelsea Exch*	150	160	Seventh Ave.	92	210	Hudson Trust		100000
Chemical		574		260	275	Irving Bank-	290	
Coal & Iron		225		370			225	230
Colonial *		240		143		Columbia Tr		230
Commerce		342				Law Tit & Tr		
Com'nwealth*		270		200		Metropolitan_		353
Continental				285	195	Mutual (West		1 100
Corn Exch	185	195		185	195	chester)	122	128
	z442	450		200		N Y Trust	387	395
Cosmop'tan*_	115	125	Yorkville *1	100	1500	Title Gu & Tr		410
East River	202	212				US Mtg & Tr		315
Fifth Avenue*		515	Brooklyn	Les al	1.1	United States	1480	1500
Fifth		250		180		Westches Tr.	245	
First		1875		410		Brooklyn		1000
Garfield	300	310		140	150	Brooklyn Tr_	550	575
Gotham	120	130		180		Kings County		
Greenwich *		400		265		Manufacturer	293	
Hanover			People's 2	270		People's	415	
Harriman	390			2.2			<u> ( ) (</u>	1.00
* Banks mar	ked w	ith (*)	are State banks.	(x)	Ex di	vidend. (t) N	ew sto	ck.
							114	
New 1	ork	c Cit	y Realty an				nies	
			All prices dolla	ars p	er shar	е.	-	
Alliance R'lty	Bid 110	Ask 118		Bid	Ask		Bid	Asl
Amer Surety_				113	7.20	Realty Assoc	195	145
Bond & M G.		105		155	159	(Bklyn)com	135	140
		320	N Y Title &		000	1st pref	82	
City Investing Preferred	97	105		224	229	2d pref Westchester	68	73
			US Casualty_ 2	225				
Lawyers Mtge		175	US Title Guar			Title & Tr.	230	260

#### THE CHRONICLE

#### FOREIGN EXCHANGE.

Paris Bankers' Francs—		- 0078
High for the week 5.06 <sup>3</sup> / <sub>4</sub>	$5.13 \\ 4.97\frac{1}{2}$	5.14
Low for the week 4.91¼ Germany Bankers' Marks—	4.97 1/2	4.981/2
High for the week	0.00000000024	0.00000000024
Low for the week Amsterdam Bankers' Guilders	0.00000000024	0.00000000024
High for the week37.78	38.20	38.24
Low for the week37.59	38.11	38.15
Domestic Exchange.—Chicago, pa discount. Boston, par. San France \$1.000 discount. Cincinnati par	r. St. Louis, 15@ isco, par. Mont	25c. per \$1,000 real, \$2 50 per

#### ENGLISH FINANCIAL MARKETS-PER CABLE.

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

London,	Sat	Mon	Tues	Wed	Thurs.	Tal
Week ending Aug. 1.	July 26.	July 28.		July 30	Taila 21	Aug. 1.
Silver, per ozd_	34%	345%	3434		6 34 1/2	34%
Gold, per fine ounce	93s. 9d		94s.	948.		1. 93s.10d.
Consols, 2½ per cents		56 34	56 34	56 13-1	6 56 %	56 15-16
British, 5 per cents		101	101	1011%	1011	1011/8
British, 4½ per cents		96 34	96 34	9634	96 34	9634
French Rentes (in Paris) fr_ French War Loan (in		52.50	52.25	52.10	52	52.50
	1					
		67.50	67.40	67.15	66.90	66.15

The price of silver in New York on the same day has been: 681% 681% 68

6734 6814

#### 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.

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. Gold valued at \$4,000,000 has been received in New York from London. The Transvaal gold output for June 1924 amounted to 773,053 fine ounces, as compared with \$09,003 fine ounces for May 1924 and 755,309 fine ounces for June 1923. The United Kingdom imports and exports of gold during the month of June 1924 were as follows: Imports. Exports.

Netherlands	Imports.	Exports.
Relgium	£10,106	
		£4.770
France Spain and Canaries		33,163
		20,492
	102,296	1,747
United States of America		4,045
United States of America Central America and West Indies	2,329	3,050,589
Rhodesia	1,773	
Transvaal British India Straits Settlements Other countries	214.665	
British India	2,599,475	
Straits Settlements		640,071
Other countries		3,799
	3,002	5,601

Total

gold and foreign exchange. Coinage up to five marks forms part of the scheme. SILVER. On the whole the market has been quiet throughout the week. Notwith-standing a depreciating dollar exchange, supplies from the United States have not been easy to obtain, for the American silver quotations rose so as to counteract the tendency of the dollar. This indicated the firmness of the undertone. The monsoon appears to be pursuing a favorable course. but Indian bazaar orders have been scarce. Few China sales have been in evidence. Most of the buying has been on behalf of the Continent or of bears covering commitments. Under date of July 14 the rainfall was reported as nearly general in Chota Nagpur on four days, in Bengal, East United Provinces, North Hyderabad and Mysore on three days, in West and South Central Prov-inces and Orissa on two days, and in other important areas of India on one day. A cable from Assam on July 7 announced that the outturn of tea, autumn rice and jute, and the prospects of sugarcane, are normal. We are informed from Bombay by the mail which left on the 27th ult, 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 under the settlements.

INDIAN CURRENCY RETURNS.

Silver coin and bullion in India Silver coin and bullion out of India	June 22. 17126 7742	June 30. 17249 7865	July 7. 17320 7939
Gold coin and bullion in India	$\bar{2}\bar{2}\bar{3}\bar{2}$	$\bar{2}\bar{2}\bar{3}\bar{2}$	2232
Securities (Indian Government) Securities (British Government) Bills of exchange	$5753 \\ 1399$	5753 1399	5750 1399
No cilvor coinego men nemerial 1			

o silver coinage was reported during the week ending July 7.

The stock in Shanghai on the 12th inst. consisted of about 40.600,000 ounces in sycee, 43,000,000 dollars and 1,930 silver bars, as compared with about 40,400,000 ounces in sycee, 41,500,000 dollars and 2,560 silver bars

	-Bar Silver.	Per Oz. Std	Bar Gold.
Quotations—	Cash.	2 Mos.	Per Oz. Fine.
July 10	345%d	34 11-16d.	95s.
11	34 9-16d.	34%d.	94s. 11d.
1214	34%d. 34%d	34 11-16d. 34 11-16d.	94s. 3d.
15	34 %d.	34 11-16d.	94s. 4d.
Average	34%d. 34.614d.	34 11-16d. 34.677d.	94s. 7d. 94s.7.4d.
The silver quotations to-day for 1-16d. above those fixed a week	cash and ty		very are each

Commercial and Miscellaneous News

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 in this week:

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

Co., par \$5\_\_\_\_\_\_ 640 Allied Oil Corp., par \$10\_\_\_\_\_ 100 Associated Oil Co. of Texas

100 Associated Oll Co. of Texas, par \$1 50 Lake Torpedo Boat Co., com-mon, par \$10... 5 Lock Stitch Embroidery Co., 13 Lock Stitch Embroidery Co., 13 Lock Stitch Embroidery Co., Inc., common, par \$10... 3 30-40 Southw. Metals Co., no par Den Mocreme D. L. Dong & C.

By Messrs. Barnes & Loflar shares. Stocks. \$ per sh. 1 Tammany Pea Shore Fishing Co., par \$15 (subject to dues, &c.) ... 2234 2 Fire Assn. of Phila., par \$50....416 1 Reliance Insurance Co., par \$50...100 1 Corn Exch. Nat. Bank, par \$100..411 5 Corn Exch. Nat. Bank, par \$100....250 11 Oak Lane Trust Co., par \$100....250 11 Oak Lane Trust Co., par \$100....250 10 Peoples Bank & Tr. Co., par \$50...85 5 Lancaster Ave. Title & Trust Co., par \$50...60 7 Bank of North Amer. & Trust Co., par \$100.....255 8 Bryn Mawr Tr. Co., Bryn Mawr,

7 Bank of Action 285 par \$100 \_\_\_\_\_285 8 Bryn Mawr Tr. Co., Bryn Mawr, 153

Bonds. Per \$10,000 The Rio Grande Western Ry. Co. 1st consol. 4s, 1949 (Coupons dated April 1 1923 and all subsequent coupons attached, trustee being without court au-thority to detach same; to bid price of each bond will be added \$60 for coupons)..... 70%

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

Name of Company.

#### DIVIDENDS.

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

Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.
Railroads (Steam).	2	Ang 15	Holders of rec. Aug. 9a
Buffalo Rochester & Plttsburgh, com Preferred	3	Aug. 15 Aug. 15	Holders of rec. Aug. 9a
leveland & Pittsburgh, reg. guar. (qu.).	134	Sept. 1	Holders of rec. Aug. 9a
Special guar. betterment (quar.) fassillon & Cleveland ( uar.)	2	Sept. 1 Aug. 1	Holders of rec. Aug. 9a
J. Y. Chicago & St. Louis, com. (qu.).	*11/2	Oct. 1	*Holders of rec. Aug. 15
Preferred (quar.) Public Utilities.	*11/2	Oct. 1	*Holders of rec. Aug. 15
mer. Electric Power, pref. (quar.)	134	Aug. 15	Holders of rec. Aug. 4a
mer. Telegraph & Cable (quar.)	1 *11/4	Sept. 2	*Holders of rec. Aug. 30 Holders of rec. July 18
Charlestown Gas & Elec. (quar.) Consolidated Gas (N. Y.), com. (quar.)	*\$1.25	Sept. 15	*Holders of rec. Aug. 7
leorgia Railway & Electric, com. (quar.)	1 2	Aug. 20	Holders of rec. Aug. 10a
First preferred (quar.)	$\begin{vmatrix} 1\\ 2 \end{vmatrix}$	Sept. 1 Oct. 20	Aug. 21 to Sept. 1 Holders of rec. Sept. 30a
Second preferred (quar.)	1	Sept. 1	Aug. 21 to Sept. 1
enn Central Light & Power (quar.)	*\$1 *10c.	Oct. 1 Oct. 1	Aug. 21 to Sept. 1 *Holders of rec. Sept. 10 *Holders of rec. Sept. 10
Extra hiladelphia Co., 5% pref Vorcester Electric Light (extra)	\$1.25	Sept. 2	Holders of rec. Aug. 90
Vorcester Electric Light (extra)	*\$10	Aug. 9	*Holders of rec. July 25
Fire Insurance. Bankers & Shippers	21/2	Aug. 1	Holders of rec. July 26
Miscellaneous.			
cme Steel Goods (quar.)	*\$1	Sept. 1	*Holders of rec. Aug. 20
special (payable in stock)	*e\$10	Aug. 1	*Holders of rec. July 30 Holders of rec. July 25
.cme Wire Co., preferred (quar.) laska Packers Association (quar.)	*\$2	Aug. 10	*Holders of rec. July 31
merican Caramel, preferred merican Metals, common (quar.)	2	Oct. 1 Sept. 2	*Holders of rec. Aug. 18
Preferred (quar.)	*134	Sept. 2	*Holders of rec. Aug. 18 *Holders of rec. Aug. 20
mer. Multigraph, com. (quar.)	*40c.	Sept. 1	*Holders of rec. Aug. 15 *Holders of red. Sept. 15
Preferred (quar.) merican Tobacco, com. & com. B (qu.)	*134	Oct. 1 Sept. 1	Holders of rec. Aug. 90
each Royalties Corp. (monthly)		Aug. 10	Holders of rec. July 15
each Royalties Corp. (monthly) ethlehem Steel, 7% preferred (quar.) Eight per cent preferred (quar.)	134	Oct. 1 Oct. 1	Holders of rec. Sept. 20 Holders of rec. Sept. 20
and & Mortgage Guarantee (quar.)	4/2	Aug. 15	Holders of rec. Aug. 80
Boston Duck Co	2	Aug. 1	Holders of rec. Aug. 80 Holders of rec. July 250 Holders of rec. Aug. 30
Suckeye Pipe Line (quar.)	\$1	Sept. 15 Sept. 1	Holders of rec. Aug. 30 Holders of rec. Aug. 15
ampbell Soup, preferred (quar.) asein Co. of America (Del. Co.) (quar.) asein Co. of Amer. (N. J. Co.), pf. (qu.)	1 1 1	Aug. 15	Holders of rec. Aug. 70
asein Co. of Amer. (N. J. Co.), pf. (qu.)	2 11%	Aug. 5	Holders of rec. July 310 July 26 to July 31
elluloid Company, preferred (quar.)	2 2	Aug. 1 Aug. 15	
meago min & Lumber, common (quar.)	*1/2	Aug. 15 Aug. 15	*Holders of rec. Aug. 7
Common (monthly, pay. in cash scrip)	01/2	Sept. 1	Holders of rec. Aug. 15
Common (pay, in com, stock scrip)	g11/4	Sept. 1	Holders of rec Aug. 15
Preferred and preferred B (monthly)	2 1/2	Sept. 1	Holders of rec. Aug. 15
Colorado Fuel & Iron, pref. (quar.) Cosgrave Export Brewery, Ltd. (quar.).	11/2	Sept. 1 Aug. 25 Aug. 15	Holders of rec. Aug. 15 Holders of rec. Aug. 116 Holders of rec. Aug. 15
Cosgrave Export Brewery, Ltd. (quar.). De Beers Cons. Mines, Ltd., Central Union Tr. etfs. Amer. shares	00		
Union Tr. ctfs. Amer. shares Deere & Company, preferred (quar.)	88c. 75c.	Aug. 8 Sept. 1	Holders of rec. Aug. 46 Holders of rec. Aug. 15
Edwards Manufacturing Co. (quar.)	*2	Aug. 1	*Holders of rec. July 25
Empire State Furniture, preferred	7	Aug. 1 Aug. 15	Holders of rec. July 15 Holders of rec. Aug. 1
Firestone Tire & Rubber, 7% pref. (qu. Fleischmann Company (extra)	*50c.	Oct. 1	*Holders of rec. Sept. 15
Tranklin Company	. 6	Aug. 1	Holders of rec. July 20
General Petroleum, common (quar.) fayes Wheel, common (quar.)	*75c.	Sept. 15	*Holders of rec. Aug. 30 *Holders of rec. Aug. 30
Preferred (quar.)	*17/8	Sept. 15	*Holders of rec. Aug. 30 *Holders of rec. July 29
Hill Manufacturing (quar.) mperial Tob. of Gt. B. & Ire. (interim	*2	Aug. 1	*Holders of rec. July 29
ndustrial Finance Corp. (quar.)	1 1%	Aug. 1	Holders of rec. July 21
nland Steel common (quar)	*621/20	Sept. 1	*Holders of rec. Aug. 15
Preferred (quar.)	134	Sept. 2	*Holders of rec. Sept. 15 Holders of rec. Aug. 9
enerson & Clearneid Coal & fron, prei.	21/2	Aug. 15	Holdors of ros Ang 8
ake of the Woods Milling, com. (qua.		Sept. 1	Holders of rec. Aug. 23
Preferred (quar.) ake Shore Mines, Ltd. (quar.)	5	Gont 15	Holders of rec. Sept. 1
abbey-Owens Sneet Glass, com. (quar.)	*50c.	Sent 2	*Holders of rec Aug. 23
Preferred (quar.) liggett & Myers Tob., com. & com. "B"	*134 75c.	Sept. 2 Sept. 1	*Holders of rec. Aug. 23 Holders of rec. Aug. 15
ima Locomotive Works, com. (quar.)	. \$1	Sept. 2	Holders of rec. Aug. 15
it Brothers Corporation	. 50c.	Aug. 20	Holders of rec. Aug. 11
Iahoning Investment (quar.) Iichigan Sugar, pref. (quar.)	*116	Sept. 2 Aug. 1	*Holders of rec. July 28
fichigan Sugar, pref. (quar.)	*11/2	Aug. 1	Holders of rec. July 25
Extra forris Plan Insurance Society (quar.)	$\frac{1}{3}$	Aug. 1 Sept. 1	Holders of rec. July 25 Holders of rec. Aug. 25
forris Plan Co. of Rhode Island (quar.	134	Aug. 1	Holders of rec. July 20
ashawena Mills (quar.)	2	Aug. 5	Holders of rec. July 29
ermanent Mtge. Corp., pref. (Bklyn)_ Preferred extra		Aug. 1 Feb.125	
ferce, Butler & Pierce Mfg. 8% pf. (au.	) *2	Aug. 1	*Holders of rec. July 20
avage Arms Corp., 1st pref. (quar.) Second preferred (quar.)	*134	Oct. 1 Nov 15	*Holders of rec. Sept. 15 *Holders of rec. Nov. 1
outhern Pipe Line (quar.)	*2	Sept. 2	*Holders of rec. Aug. 15
tandard Oil (California) (quar.)	*50c.	Sept. 15	*Holders of rec. Aug. 10
tandard Oil of New York (quar.) tandard Sanitary Mfg., com. (quar.)_	*35c. \$1.2	Sept. 15 Aug. 15	*Holders of rec. Aug. 22 Holders of rec. Aug. 7
Preferred (quar.)	134	Aug. 15	Holders of rec. Aug. 4
Preferred (quar.)	*\$1 *134	Sept. 1	*Holders of rec. Aug. 9
Bullivan Packing, pref. (quar.)	- 4	Sept. 1 Aug. 1	*Holders of rec. Aug. 9 Holders of rec. July 20
Thompson-Starrett Co., pref	- 4	Oct. 1	Holders of rec. Sept. 20
J. S. Envelope, common	*4	Sept. 2 Sept. 2	Holders of rec. Aug. 10
Preferred	- 11/4	Sept. 29	Aug. 29 to Sept. 1
Common (extra)	- 1/2	Sept. 29	Aug. 29 to Sept. 1
Common (extra) Preferred (quar.)	1 134	Aug. 30 Sept. 1	Aug. 5
White (J. G.) Engineering, pref. (quar.) White (J. G.) & Co., Inc., pref. (quar.) - White (J. G.) Mgt. Corp., pref. (quar.)	$1\frac{34}{1\frac{1}{2}}$	Sept. 1	
The is at the form and (anor)	134		Holders of rec. Aug. 15

White (J. G.) Mgt. Corp., pref. (quar.) - 134 Sept. 1 Holders of rec. Aug. 15 Below we give the dividends announced in previous weeks and not yet paid. This list *does not* include dividends an-nounced this week, these being given in the preceding table.

Name of Company.	Per	When	Books Closed.
	Cent.	Payable.	Days Inclusive.
Railroads (Steam). Alabama Great Southern, preferred Atch. Topeka & Santa Fe, com. (quar.) Baltimore & Ohio, common (quar.) Preferred (quar.) Central RR, of New Jersey (quar.). Cuba RR, or New Jersey (quar.). Cuba RR, preferred. Delaware & Hudson Co. (quar.). Gulf Mobile & Northern, pref. (quar.). Hudson & Manhattan, preferred. Illinois Central, common (quar.). Preferred Internat. Rys. of Cent. Am., pref. (qu.). Loulaville & Nashville.	31/24 1214 1214 214/24 1214 314 314 314 314 314	Aug. 16 Sept. 2 Sept. 2 Sept. 2 Sept. 2 Sept. 2 Feb2'25 Sept. 20 Aug. 15 Sept. 1 Sept. 1 Aug. 15 Aug. 11	Holders of rec. July 31a

 
 1¾
 Sept. 19

 1
 Aug. 19

 4½
 Aug. 20

 75c.
 Aug. 30

 1½
 Aug. 30

 1½
 (w)

 \$1
 Aug. 14

 50c.
 Sep. 11
 Holders of rec. Aug. 30a Holders of rec. July 31a Holders of rec. Aug. 7a Holders of rec. Aug. 1a Holders of rec. Aug. 1a Holders of rec. Aug. 1a Holders of rec. Feb.2'25a Holders of rec. Feb.2'25a 
 50c.
 Sep. 11
 Holders of rec. Aug. 25a

 214
 Oct. 15
 Holders of rec. Mar. 1725a

 214
 Ap1525
 Holders of rec. Mar. 1725a

 214
 Ap1525
 Holders of rec. Aug. 12a

 214
 Ap1525
 Holders of rec. Aug. 12a

 214
 Ap1525
 Holders of rec. Aug. 11a

 14
 Aug. 15
 Holders of rec. Aug. 11a

 15
 Holders of rec. Aug. 12a
 Aug. 15

 205
 Holders of rec. July 31a
 Aug. 15

 3
 Aug. 15
 Holders of rec. July 31a

 3
 Aug. 15
 Holders of rec. Sept. 15

 65c.
 Aug. 15
 Holders of rec. Sept. 15

 14/4
 Aug. 15
 Hulders of rec. Sept. 13a

 15/4
 140
 Holders of rec. Sept. 13a

 15/5c.
 Cct. 1
 Holders of rec. Sept. 13a

 15/5c.
 1
 Holders of rec. Sept. 13a

 15/5c.
 1
 Holders of rec. July 31

 14/5
 Oct. 1
 Holders of rec. July 31

 15/5
 Oct. 1
 Holders of rec. July 31

 <td Miscellaneous. Allis-Chalmers Mfr., common (quar.)... American Bank Note, com. (quar.)... American Beet Sugar, com (quar.)... American Beet Sugar, com (quar.)... American Beet Sugar, com (quar.)... Amer. La France Fire Eng., com. (qu.).-Amer. La Gan, common (quar.)... Preferred (quar.)... Common (quar.)... Common (quar.)... Common (quar.)... American Shipbulding, common (quar.)... Common (quar.)... Common (quar.)... American Sola Fountain (quar.).... American Boda Fountain (quar.).... American Boda Fountain (quar.).... American Boda Fountain (quar.).... American Company (quar.)... Beboox & Wilcox Co. (quar.).... Balabaa & Katz Corp., com. (monthly). Common (monthly). Preferred (quar.).... Bedding-Corticelli, Lid., preference (qui). Brill (J. G.) Co., com. (quar.).... Brussvick-Balke-Coll. Co., com. (qu.). Burnswick-Balke-Coll. Co., com... (qu.). Burnab Adding Machlee, com... Preferred (quar.).... Common B (quar.)... Caanda Cerment, Ltd., pref. (quar.)... Caasey-Heges Co., common (quar.)... Caasey-Heges Co., common (quar.)... Caasey-Heges Co., common (quar.)... Continental Can, common (quar.)... Continental Can, common (quar.)... Condolum Co., preferred (quar.)... Common (quar.)... 
 \$1
 Aug. 15
 Holders of rec. Aug. 1a

 75c.
 Oct. 1
 Holders of rec. Aug. 1a

 25c.
 Aug. 15
 Holders of rec. Aug. 1a

 50c.
 Sept. 1
 Aug. 15
 Holders of rec. Jan. 10<sup>2</sup>26a

 14
 Aug. 15
 Holders of rec. Aug. 1a
 Soc. Sept. 1
 Aug. 15

 50c.
 Sept. 1
 Aug. 25
 Holders of rec. Apr. 15<sup>2</sup>25

 14
 Aug. 15
 Holders of rec. Apr. 15<sup>2</sup>25

 2
 Mv. 1
 Holders of rec. Apr. 15<sup>2</sup>25

 2
 Mv. 1
 Holders of rec. Apr. 15<sup>2</sup>25

 2
 Mug. 15
 Holders of rec. July 16<sup>2</sup>25

 2
 Mug. 15
 Holders of rec. July 31a

 14
 Oct. 15
 Holders of rec. Aug. 9a

 14
 Sept. 2
 Holders of rec. Aug. 1a

 <

Books Closed. Days Inclusive.

Per Cent.

When Payable

#### THE CHRONICLE

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AUG. 2 1924.]		1	THE CH	1
Name of Company.	Per Cent.	When Payable.	Books Closed. Days Inclusive.	W
Miscellaneous (Concluded). Gossard (H. W.) Co., com. (monthly) Great Lakes Dredge & Dock (quar.)	25c.	Sept. 1		
Gulf States Steel, first preferred (quar.)	1 1%	Aug. 15 Oct. 1	Holders of rec. Sept. 154	C
First preferred (quar.) Second preferred (quar.) Second preferred (quar.)	11/2	Jan2'25 Oct. 1 Jan2'25	Holders of rec. Sept. 15a	fi
Hart, Schaffner & Marx, Inc., com. (qu.)	1 1 22	Aug. 30	Holders of rec. Aug 20a	re
Hibbard, Spencer, Bartlett Co. (mthly.) Monthly	350.	Aug. 29 Sept. 26 Sept. 26	Holders of rec. Aug. 22 Holders of rec. Sept. 19	a
Extra Hollinger Consol. Gold Mines	15c.	Aug. 11	Holders of rec. July 24	
Household Products, Inc. (quar.)	25c.	Sept. 2 Sept. 30	Holders of rec. Aug. 15a Holders of rec. Sept 12a	-
Quarterly	25c. \$2 2	Dec. 31 Aug. 15	Holders of rec. Dec. 12a Holders of rec. July 18	
Ingersoll-Rand Co., common (quar.) Intertype Corporation, common (quar.) Extra		Sept. 1 Aug. 15 Aug. 15 Aug. 15	Holders of rec. Aug 15a Holders of rec. Aug 1a	1
Iron Products, preferred (quar.) Kinney (G. R.) Co., preferred (quar.)	\$2	Aug. 15 Aug. 15	Holders of rec. Aug. 1a Holders of rec. Aug. 1a Holders of rec. Aug. 21a	(
Lehigh Coal & Navigation (quar.) Loew's Boston Theatres Co., com. (qu.)	\$1	Sept. 2 Aug. 30	Holders of rec. July 31a	M
Manati Sugar, common (quar.) Martin-Parry Corp. (quar.)	\$1.25 \$1	Aug. 15 Sept. 1 Sept. 2	Holders of rec. Aug. 2a Holders of rec. Aug. 15a	Ba
Massachusetts Cotton Mills (quar.) May Department Stores, common (qu.)_	2	Sept. 1 Sept. 2 Aug. 11	Holders of rec. Aug. 15a Holders of rec. July 22	BI
Preferred (quar.) McCrory Stores Corp., pref. (quar.)	134	Sept. 1 Oct. 1 Nov. 1	Holders of rec. July 22 Holders of rec. Aug. 15a Holders of rec. Aug. 15a Holders of rec. Oct. 20a Holders of rec. Oct. 20a	Ba
	5	Sept. 1	Holders of rec. Aug. 1a Holders of rec. Aug. 1a	Ch Na
Mercantile Stores Co., Inc Merrimac Mfg., com. (quar.) Preferred	134 232	Aug. 30	Holders of rec. Aug. 1 Holders of rec. July 25	AI N:
Mexican Seaboard Oil Miami Copper (quar.)	50c. 50c.	Sept. 1 Aug. 15 Aug. 30 Aug. 30 Aug. 15 Aug. 15	Holders of rec. July 25 Holders of rec. Aug. 5a Holders of rec. Aug. 1a *Holders of rec. July 19	Pa Cl
Motor Products Corp., pref. (quar.)	*2			
National Biscuit, common (quar.)	75c.	Oct. 15	Holders of rec. Sept.30a Holders of rec. Sept.30a	Na Ea
Preferred (quar.)	1	Sept. 1 Oct. 15 Aug. 30 Aug. 15 Sept. 30	Holders of rec. Aug. 16a Holders of rec. July 31a	Fi
Preferred (quar.)	134	Dec. 31 Sept. 30	Holders of rec. Sept. 10a Holders of rec. Dec. 11a Holders of rec. Sept. 12a	CO
Preferred (quar.)	134	Sept 15		FI
National Refining, com. (quar.) National Supply, common (quar.) New Cornelia Copper Co. (quar.) New York Air Brake, Class A (quar.)	75c. 25c.	Aug. 15 Aug 15 Aug. 25	*Holders of rec. Aug. 1 Holders of rec. Aug 5a	Gi
New York Air Brake, Class A (quar.) Ontario Steel Products, common (quar.)	\$1 1	Oct. 1 Aug. 15	Holders of rec. Sent. 9a	Se
Preferred (quar )	13/	Aug. 15 Sept. 1	Holders of rec. July 31 Holders of rec. July 31 Holders of rec. July 31 Holders of rec. Aug. 20a	Ba
Orpheum Circuit, com. (monthly) Pathe Exchange, Inc., common, class A & B (pay, in cl. A com. stock)	010			GI
	2	Aug. 18 Aug. 15 Aug. 11	Holders of rec. July 28 Holders of rec. Aug. 5	M
Pennsylvania Coal & Coke (quar.) Pittsburgh Steel, preferred (quar.) Proter & Gamble, com. (quar.)	134	Sept. 1 Aug. 15	Holders of rec. Aug. 15a	Fa Ec
Producers & Refiners Corp. pref (ou)	14 871/20	Aug. 15	July 16 to Aug. 15 July 16 to Aug. 15 Holders of rec. July 18a	T
Pullman Company (quar.)	2 \$1.25	Aug. 15 Aug. 15	Holders of rec. July 31a	TO
Ousker Osts proferred (quar.)	37½c. 1½	Sept. 1 Aug. 30	Holders of rec. Aug. 15a	TO
Republic Iron & Steel, pref. (quar.) Royal Dutch Co. (N. Y. shares) St. Joseph Lead Co. (quar.) Savage Arms Corp., 2d pref. (quar.) Savage Arms Corp., 2d pref. (quar.)	1 %	Oct. 1 Aug. 12	Holders of rec. Aug. 1a Holders of rec. Sept. 15a Holders of rec. July 30a	GI
St. Joseph Lead Co. (quar.) Savage Arms Corp., 2d pref. (quar.)	50c. 1½	Sept. 20 Aug. 15	Sept. 10 to Sept. 21 Holders of rec. Aug. 1a	BC St.
Schulte Retail Stores, common (quar.)	m2 f25	Sept. 1 Sept. 1	Holders of rec. Aug. 15a Holders of rec. Aug. 15a	TO
Common (quar.) Preferred (quar.)	m2 2	Dec. 1	Holders of rec. Nov. 15a	TO
Preferred (quar.) Preferred (quar.) Scotten-Dillon Co. (quar.) Shawmut Manufacturing, com. (quar.)	9	Jan1'25 Aug. 12	Holders of rec. Sept. 15a Holders of rec. Dec. 15a *Holders of rec. Aug. 4	TO
Preferred (quar.)	*134	Sept. 30	*Holders of rec. Sept. 20 *Holders of rec. Sept. 20	Ti
Shell Union Oil Corp., 6% pref A (qu.) Sherwin-Williams Co., common (quar.)_	11/2	Aug. 15	Holders of rec. July 24a	TO
Common (extra) Preferred (quar.)	*1/2 *134	Aug. 15 Aug. 15 Sept. 2	*Holders of rec. July 31 *Holders of rec. July 31 *Holders of rec. Aug 15	Т
Sinclair Consolidated Oll, pref. (quar.). Spalding (A. G.) & Bros., 1st pref. (qu.). Second preferred (quar.).	2	Aug 15	*Holders of rec. Aug. 15 Holders of rec. Aug. 1a Holders of rec. Aug. 1a	To To
Second preferred (quar.) Spring (C. G.) & Bumper.common Standard Milling, com. (quar.)	2 5c.	Sept. 2 Sept. 2 Aug. 15 Aug. 30 Aug. 30 Aug. 30 Sept. 1	Holders of rec. Aug. 16 Holders of rec. Aug. 7	Gr
rielerred (quar.)	11/4 11/2	Aug. 30 Aug. 30	Holders of rec. Aug. 7 Holders of rec. Aug. 20a Holders of rec. Aug. 20a Holders of rec. Aug. 1 Holders of rec. July 25 Holders of rec. July 25	Co
Standard Motor Construction (quar.) Standard Oil (Ohio), pref. (quar.) Stern Brothers, preferred (quar.)			monuers of rec. July 25	Gr Co
Stewart-warner Speedometer (quar.)	2 \$1.25	Sept. 1 Aug. 15	Holders of rec. Aug. 15a Holders of rec. July 31a	Gr
Thompson (John P.) Co. com (att)	90c.	Aug. 15 Sept. t1 Aug. 15	Holders of rec. July 15a	Gr Gr
Tobacco Products Corp., class A (qu.) Underwood Computing Mach.,pref. (qu.) Preferred (quez.)	1¾ 1¾	Oct. 1	Holders of rec. Aug. 25a Holders of rec. Aug. 1a Holders of rec. Sept. 24a	Gr
Preferred (quar.)	75c.	Oct. 1 Oct. 1	Holders of rec. Aug. 1a Holders of rec. Sept. 24a Holders of rec. Sept. 6a Holders of rec. Sept. 6a	Gr
Union Tank Car, common (quar.) Preferred (quar.)	1 1 3/4	Sept. 2 Sept. 2	Holders of rec. Aug. 5a	
United Drug, com. & 2d pref. (quar.) United Dyewood, pref. (quar.)	11/2	Sept. 2	Holders of rec. Aug. 15	ab Ju
United Dyewood, pref. (quar.) Preferred (quar.) Preferred (quar.) United Fruit (quar.)	1%	Oct. 1 Jan2'25	Holders of rec. Sept. 15a Holders of rec. Dec. 15a Holders of rec. Dec. 15a Holders of rec. Sept. 6a	\$2. av
United Fruit (quar.) Quarterly_ U S. Cast Iron Pipe & Fdy., pf. (qu.)_ Preferred (quar.)		Jan.2 20	Holders of rec. Sept. 6a Holders of rec. Dec. 6a	Ju
	1%	Sept.15	Holders of rec. Dec. 6a Holders of rec. Sept. 2a Holders of rec. Dec. 1a	\$3
U.S. Realty & Impt., common (quar.) Preferred (quar.)	$\frac{2}{1\frac{3}{4}}$	Dec. 15 Sept. 15 Nov. 1	Holders of rec. Sept. 5 Holders of rec. Sept. 5	Na Co
Van Raalte Co., 1st preferred (quar.) Vapor Car Heating, Inc., pref. (quar.) Preferred (quar.)	1¾ 1¾	Nov. 1 Sept. 1 Sept. 10	HOIDERS OF THE ANG digg I	993 we
Westfield Mfg., com. (quar.)	*50c.	Aug. 15	Sept. 2 to Sept. 10 Dec. 2 to Dec. 10	Tr \$9
White Motor Co. (quar.)	*2 *\$1	Aug. 15 Sept. 30	*Holders of rec. Sept. 20	
Will & Baumer Candle, com. (quar.)	*250.	Aug. 15 Aug. 15	*Holders of rec. Aug. 1	or
Woolworth (F. W.) Co., common (qu.)_ Worthington Pump & Mach., pf. A (qu.)	75C. 1¾	Sept. 1 Oct. 1	Holders of rec. Aug. 9a Holders of rec. Sept 20a	co tw
Wright Aeronautical Corp. (quar.)	1½ 25c.	Oct. 1 Aug. 30	Holders of rec. Sept. 20a Holders of rec. Aug. 15a	ST
Wrigley (William) Jr. & Co Monthly	25c.	Cont. O	** **	-
Monthly	25c. 25c.	Nov. 1	Holders of rec. Sept. 20a Holders of rec. Oct. 20a	
Class B (monthly)	412ac.	Sept. 1	Holders of rec. Aug. 20a	
. From unofficial courses + The Mar	Vorb		200	

 From unofficial sources. † The New York Stock Exchange has ruled that stock will not be quoted ex-dividend on this date and not until further notice. † The New York Curb Market Association 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. ø Payable in scrip. h On account of accumulated dividends. m Payable in 1924 and Jan. 1 1925 have been declared as follows: On the common stock in the principation of the regular 6% and extra dividends of 1% in cash and 1% in common stock; on the principation of the regular 6%. o Payable in Class A common stock.

to Payable Feb. 28 1925.

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 gures for the separate banks are the averages of the daily esults. In the case of the grand totals, we also show the *actual* figures of condition at the end of the week.

NEW	YORK	WEEKLY	CLEARING	HOUSE	RETURNS	
(Stated	in thousa	nde of dollar	a that to the	a stabers	10001 andura	

Week Ending July 26 1924	Nat'l.	Profus. June 30 June 30	Loans, Discount, Invest-	Cash in	Reserve with Legal	Net Demand	Time De-	Bank
(000 omitted.)	Tr.Cos.	June 30	ments, &c.	Vault.	Deposi- tories.	Deposits.	posits.	la- tion.
Members of Fe Bank of N Y &	d. Res.	Bank.	Average		Average S		Average	
Trust Co	4,000	12,188	72,012	\$ 746		\$ 51 878	\$ 9,093	\$
Bk of Manhat'n	10.000	13,491	149,904	2,426	7,032 18,519	51,878 123,949 166,342	22,438	
Mech & Met Bk	10,000 6,500	15,694	183,467	3,302	21,911	166,342	22,438 7,696	55
Bank of America Nat City Bank.	6,500	5,365 54,133	82,796	1,533	11,663		3,819	
Chem Nat Bank		17,005	599,690	4,640	$73,702 \\ 14,771$	*628,884	72,819	2,13
Nat Butch & Dr	1,000	2.25	$120,098 \\ 5,615$	$1,162 \\ 57$	605	110,266 4,811	4,361 82	34 29
Amer Exch Nat	5.000	7,952	112,530	850	13,881	99,643	9,207	4,92
Nat Bk of Com.	25,000	39.523	$     \begin{array}{r}       5.613 \\       112,530 \\       347,430 \\       28,129 \\       159,888 \\       159,888 \\     \end{array} $	1,107	41.337	314.519	12 496	A COLUMN TO A
Pacific Bank Chat& Phen Nat	1,000	1,741	28,129	899	3,873 17,264 18,094	26,642	2,749 31,982	
Hanover Nat Bk		9,254 22,878	159,888	3,908 566	17,264	122,534 109,139	31,982	6,01
Corn Exchange.	10,000	13.155	119,613 188,478	5,746	18,094	109,139		30
National Park	10,000	23,772	188,478 170,873 27,699 306,841	975	22,849 17,910	$165,365 \\ 136,242$	28,491 9,287	7,98
East River Nat.	2,100	1,900	27,699	917	$2,925 \\ 29,729$	21.096	6,416	1,00
First National	10,000	59,964	306,841	467	29,729	21,096 221,517 273,735	$26,452 \\ 22,002$	7,44
Irving Bk-Col Tr Continental Bk_	1,500	11,823	282,286	3,083	36,288	273,735	22,002	
Chase National.	17,500 1,000 20,000	$1,027 \\ 24,605$	282,286 7,060 368,074 22,724	$     \begin{array}{r}       157 \\       4,119     \end{array} $	943	5,902	376 19,363	1 00
Fifth Ave Bank	1 500	2,568	22.724	623	67,904 2,960	376,327	19,000	1,08
Commonwealth.		997	11,765	299	1.272	$23,106 \\ 9,266$	2,361	
Garfield Nat	1,000	1,685		464	2,753	14,811	128	39
Fifth National. Seaboard Nat.	$ \begin{array}{c c} 1,200 \\ 4,000 \end{array} $		14,740 19,137 96,042 17,417 331,522 52,304 403,332 20,989 170,556	167	2,324	17.522	1,427	24
Coal & Iron Nat	1,500	1,349	96,042	897 254	$12,433 \\ 2,292$	94,388 14,272 *295,432	3,409 1,406 38,072	6
Bankers Trust.	20,000	25.103	331 522	918	38,510	14,272 \$205 422	1,400	40
US Mtge & Tr.	3,000	$4,352 \\ 18,763 \\ 2,021$	52,304	690	6,427	46,905	4,902	
Juaranty Trust	$3,000 \\ 25,000$	18,763	403,332	1,572	45.079	*403.279	52,095	
Fidel-InterTrust		2,021	20,989	410	$2,612 \\ 19,714$	18,813 144,369	1,554	
N Y Trust Co Metropolitan Tr	10,000	18,317		000	19,714	144,369	1,554 21,520	
Farm Loan & Tr	2,000 5,000	4,075 17,132	42,560 139,345	598 422	5,189 14,371	38,727 *103,881	$2,455 \\ 25,708$	
Equitable Trust	23,000	10,160	267,619		33,404	*305,632		
Fotal of averages	291,900	451,154	4,942,541	46,038	610,540	c4,313,178		32.24
Fotals actual co	ndition	Intr 96	4 000 240					
Potals, actual co Potals, actual co	ndition	July 19	4.899.759	43.641	607 903	c4,364,129 c4,276,621 c4,241,809	460,084	32,30
				48.687	591.882	c4.241.809	437 182	32 13
State Banks	Not Me	mbers	of Fed'l	nes ve	Dank.		101,102	02,10
areenwich Dank	1,000	2,354	20,327	1,590	1,931	20,609	332	
Bowery Bank	250 3,500		5,175	338	492	2,498	2,029	
Jeneo Danasses	0,000	5,000	92,489	3,667	1,982	30,623	58,434	
rotal of averages			117,991	5,595	4,405	53,730	60,795	
rotals, actual co								
Counter, accurate co	ndition	July 26	117,747	5,625	4,464	53,654	60.755	
rotals, actual co	ndition	July 19	117,747 118,179	5,625 5,692	4,508	53,654 54,280	60,755 60,738	
rotals, actual co rotals, actual co	ndition	July 19 July 12	118,179 118,386	5,692 6,011	4,508 5.047	53,654 54,280 55,302	60,755 60,738 60,725	
Fotals, actual co Fotals, actual co Frust Compan	ndition ndition ies Not	July 19 July 12 Membe	118,179 118,386 rs of Fed	5,692 6,011 'I Res'v	4,508 5,047 e Bank	54,280 55,302	60,738 60,725	
Fotals, <i>actual</i> co Fotals, <i>actual</i> co Frust Compan Fitle Guar & Tr	ndition ndition ies Not 10,000	July 19 July 12 Membe	118,179 118,386	5,692 6,011	4,508 5.047	53,654 54,280 55,302	60,738 60,725 2,646	
Fotals, actual co Fotals, actual co Frust Compan Fitle Guar & Tr Lawyers Tit & T Fotal of averages	ndition ndition ies Not 10,000 6,000	July 19 July 12 Membe 14,647 6,083	118,179 118,386 rs of Fed	5,692 6,011 '1 Res'v 1,372	4,508 5,047 e Bank 4,124	54,280 55,302 36,530	60,738 60,725 2,646 865	
Fotals, actual co Fotals, actual co Frust Compan Fitle Guar & Tr Lawyers Tit & T Fotal of averages Fotals, actual co	ndition ndition ies Not 10,000 6,000 16,000 ndition	July 19 July 12 Membe 14,647 6,083 20,731	118,179 118,386 rs of Fed 58,093 27,246 85,339	5,692 6,011 '1 Res'v 1,372 863 2,235	4,508 5,047 e Bank 4,124 1,710 5,834	54,280 55,302	60,738 60,725 2,646 865 3,511	
Fotals, actual co Fotals, actual co Frust Compan Fitle Guar & Tr Lawyers Tit & T Fotal of averages Fotals, actual co Fotals, actual co	ndition ndition ies Not 10,000 6,000 16,000 ndition ndition	July 19 July 12 Membe 14,647 6,083 20,731 July 26 July 19	118,179 118,386 rs of Fed 58,093 27,246 85,339 84,307	5,692 6,011 '1 Res'v 1,372 863 2,235 2,135	4,508 5,047 e Bank 4,124 1,710 5,834 5,869 6,104	54,280 55,302	60,738 60,725 2,646 865 3,511 3,462	
Cotals, actual co Fotals, actual co Frust Compan Fitle Guar & Tr Lawyers Tit & T Fotal of averages Fotals, actual co Cotals, actual co	ndition ndition ies Not 10,000 6,000 16,000 ndition ndition	July 19 July 12 Membe 14,647 6,083 20,731 July 26 July 19	118,179 118,386 rs of Fed 58,093 27,246 85,339	5,692 6,011 '1 Res'v 1,372 863 2,235	4,508 5,047 e Bank 4,124 1,710 5,834	54,280 55,302	$\begin{array}{r} 60,738\\ 60,725\\ 2,646\\ 865\\ \hline 3,511\\ \hline 3,462\\ 3,526\end{array}$	
rotals, actual co frust Compan ritle Guar & Tr Lawyers Tit & T rotal of averages rotals, actual co rotals, actual co rotals, actual co	ndition ndition ies Not 10,000 6,000 16,000 ndition ndition ndition	July 19 July 12 Membe 14,647 6,083 20,731 July 26 July 19 July 12	118,179 118,386 rs of Fed 58,093 27,246 85,339 84,307 86,012 86,175	5,692 6,011 'I Res'v 1,372 863 2,235 2,135 2,127 2,249	4,508 5,047 e Bank 4,124 1,710 5,834 5,869 6,104 6,148	54,280 55,302 36,530 16,512 53,042 52,144 54,166 54,592	$\begin{array}{r} 60,738\\ 60,725\\ 2,646\\ 865\\ \hline 3,511\\ \hline 3,462\\ 3,526\\ 3,484\\ \end{array}$	
Cotals, actual co Crust Compan Citile Guar & Tr Lawyers Tit & T Cotal of averages Cotals, actual co Cotals, actual co Cotals, actual co	ndition ndition ies Not 10,000 6,000 16,000 ndition ndition 312,650	July 19 July 12 Membe 14,647 6,083 20,731 July 26 July 19 July 12 480,129	118,179 118,386 rs of Fed 58,093 27,246 85,339 84,307 86,012 86,175 5,145,871	5,692 6,011 'I Res'v 1,372 863 2,235 2,135 2,127 2,249 53,868	4,508 5,047 e Bank 4,124 1,710 5,834 5,869 6,104	54,280 55,302 36,530 16,512 53,042 52,144 54,166 54,592 4,419,950	60,738 60,725 2,646 865 3,511 3,462 3,526 3,484 526,461	
rotals, actual co rotals, actual co rust Compan rust Compan ritle Guar & Tr awyers Tit & T rotal of averages rotals, actual co rotals, actual co rotals, actual co rotals, actual co hr'd aggr., act'l	ndition ndition 10,000 6,000 16,000 ndition ndition 312,650 h prev. cond'n	July 19 July 12 Membe 14,647 6,083 20,731 July 26 July 19 July 12 480,129 week July 26	118,179 118,386 rs of Fed 58,093 27,246 85,339 84,307 86,012 86,175 5,145,871 +50,427 5,201,402	5,692 6,011 'I Res'y 1,372 863 2,235 2,135 2,127 2,249 53,868 -1,313 52,482	4,508 5,047 e Bank 4,124 1,710 5,834 5,869 6,104 6,148 620,779 +12863 620,914	54,280 55,302 36,530 16,512 53,042 52,144 54,166 54,592 4,419,950 +38,211	$\begin{array}{r} 60,738\\ 60,725\\ 2,646\\ 865\\ \hline 3,511\\ \hline 3,462\\ 3,526\\ 3,484\\ \hline 526,461\\ +15565\\ \end{array}$	  32,24 +4
Cotals, actual co fotals, actual co frust Compan file Guar & Tr Lawyers Tit & T fotal of averages fotals, actual co fotals, actual co fotals, actual co frid aggr., acer, Comparison wit Grid aggr., act'l Comparison wit	ndition ndition les Not 10,000 6,000 16,000 ndition ndition 312,650 h prev. cond'n h prev.	July 19 July 12 Membe 14,647 6,083 20,731 July 26 July 19 July 19 July 12 480,129 week	$\begin{array}{c} 118,179\\ 118,386\\ rs of Fed\\ 58,093\\ 27,246\\ 85,339\\ 84,307\\ 86,012\\ 86,175\\ 5,145,8711\\ +50,427\\ +50,427\\ +97,452\\ \end{array}$	5,692 6,011 'I Res'y 1,372 863 2,235 2,135 2,127 2,249 53,868 -1,313 52,482 +1,022	$\begin{array}{c} 4,508\\ 5,047\\ e \ Bank\\ 4,124\\ 1,710\\ \hline\\ 5,834\\ 5,869\\ 6,104\\ 6,148\\ 620,779\\ +12863\\ 620,914\\ +2,399\\ \end{array}$	$54,280 \\ 55,302 \\ 36,530 \\ 16,512 \\ 53,042 \\ 52,144 \\ 54,166 \\ 54,592 \\ 4,419,950 \\ +38,211 \\ 4,469,927 \\ +84,860 \\ \end{array}$	$\begin{array}{c} 60.738\\ 60.725\\ 2,646\\ 865\\ \hline 3,511\\ \hline 3,462\\ 3,526\\ 3,484\\ 526,461\\ +15565\\ 530,301\\ +5,846\end{array}$	32,30 +
Potals, actual co fotals, actual co frust Compan file Guar & Tr Lawyers Tit & T fotal of averages fotals, actual co fotals, actual co fotals, actual co Gr'd aggr., aver. Comparison wit Gr'd aggr., act'l Gomparison wit	ndition ndition ies Not 10,000 6,000 16,000 ndition ndition ndition 312,650 h prev. cond'n h prev.	July 19 July 12 Membe 14,647 6,083 20,731 July 26 July 26 July 12 480,129 week July 26 week July 26	118,179 118,386 rs of Fed 58,093 27,246 85,339 84,307 86,012 86,175 5,145,871 +50,427 5,201,402 +97,452 5,103,950	$\begin{array}{r} 5,692\\ 6,011\\ {}^{\prime\prime} {\rm IRes.' v}\\ 1,372\\ 863\\ \hline 2,235\\ 2,135\\ 2,127\\ 2,249\\ \hline 53,868\\ -1,313\\ \hline 52,482\\ +1,022\\ \hline 51,460\\ \end{array}$	$\begin{array}{r} 4,508\\ 5,047\\ e \text{ Bank}\\ 4,124\\ 1,710\\ \hline 5,834\\ \hline 5,869\\ 6,104\\ 6,148\\ 620,779\\ +12863\\ 620,914\\ +2,399\\ 618,515\end{array}$	$54,280 \\ 55,302 \\ 36,530 \\ 16,512 \\ 53,042 \\ 52,144 \\ 54,166 \\ 54,592 \\ 4,419,950 \\ +38,211 \\ 4,469,927 \\ +84,860 \\ \end{array}$	$\begin{array}{c} 60.738\\ 60.725\\ 2,646\\ 865\\ \hline 3,511\\ \hline 3,462\\ 3,526\\ 3,484\\ 526,461\\ +15565\\ 530,301\\ +5,846\end{array}$	  32,24 +4 32,30 +
Potals, actual co fotals, actual co frust Compan filte Guar & Tr Lawyers Tit & T fotal of averages fotals, actual co fotals, actual co fotals, actual co Br'd aggr., acr' Comparison wit Br'd aggr., acr' Gr'd aggr., acr'	ndition ndition ies Not 10,000 6,000 16,000 ndition ndition 312,650 h prev. cond'n h prev.	July 19 July 12 Membe 14.647 6,083 20,731 July 26 July 19 July 12 480,129 week July 26 week July 29 July 19 July 19 July 19 July 19	$\begin{array}{c} 118,179\\118,386\\rs of Fed\\58,093\\27,246\\85,339\\84,307\\86,012\\86,175\\5,145,871\\+50,427\\+50,427\\+97,452\\5,103,950\\5,058,186\end{array}$	$\begin{array}{c} 5.692\\ 6.011\\ \mathbf{'IRes'y}\\ \mathbf{'IRes'y}\\ 2.355\\ 2.135\\ 2.135\\ 2.127\\ 2.249\\ 53.868\\ -1.313\\ 52.482\\ +1.022\\ 51.460\\ 56.947\\ \end{array}$	$\begin{array}{r} 4,508\\ 5,047\\ e \ Bank\\ 4,124\\ 1,710\\ 5,834\\ 5,869\\ 6,104\\ 6,148\\ 620,779\\ +12863\\ 620,914\\ +2,399\\ 618,515\\ 603,077\\ \end{array}$	$54,280 \\ 55,302 \\ 36,530 \\ 16,512 \\ 53,042 \\ 52,144 \\ 54,166 \\ 54,592 \\ 4,419,950 \\ +38,211 \\ 4,469,927 \\ +84,860 \\ \end{array}$	$\begin{array}{c} 60.738\\ 60.725\\ 2,646\\ 865\\ \hline 3,511\\ \hline 3,462\\ 3,526\\ 3,484\\ 526,461\\ +15565\\ 530,301\\ +5,846\end{array}$	  32,24 +4 32,30 +
rotals, actual co fotals, actual co frust Compan ritle Guar & Tr Lawyers Tit & T rotal of averages rotals, actual co rotals, actual co Grid aggr., aver. Comparison wit Br'd aggr., act'l Fr'd aggr., act'l Fr'd aggr., act'l Fr'd aggr., act'l Fr'd aggr., act'l	ndition ndition 10,000 6,000 16,000 ndition ndition 312,650 h prev. cond'n h prev. cond'n	July 19 July 19 July 12 Membe 14,647 6,083 20,731 July 26 July 19 July 12 480,129 week July 26 week July 19 July 12 July 12 July 12	$\begin{array}{c} 118, 179\\ 118, 386\\ rs \ of \ Fed\\ 58, 093\\ 27, 246\\ 85, 339\\ 84, 307\\ 86, 012\\ 86, 175\\ 5, 145, 871\\ +50, 427\\ 75, 201, 402\\ +97, 452\\ 5, 103, 950\\ 5, 040, 938\\ 186\\ 5, 040, 938\\ 186\\ 5, 040, 938\\ 186\\ 5, 040, 938\\ 186\\ 5, 040, 938\\ 186\\ 5, 040, 938\\ 186\\ 186\\ 186\\ 186\\ 186\\ 186\\ 186\\ 18$	$\begin{array}{c} 5,692\\ 6,011\\ {}^{\prime\prime}{\rm IRes'}\nu\\ 1,372\\ 863\\ 2,235\\ 2,135\\ 2,127\\ 2,249\\ 53,868\\ -1,313\\ 52,482\\ +1,022\\ 51,460\\ 56,947\\ 52,107\\ \end{array}$	4,508 5,047 e Bank 4,124 1,710 5,834 5,869 6,104 6,148 620,779 +12863 620,914 +2,399 618,515 603,077	$54,280 \\ 55,302 \\ 36,530 \\ 16,512 \\ 53,042 \\ 52,144 \\ 54,166 \\ 54,592 \\ 4,419,950 \\ +38,211 \\ 4,469,927 \\ +84,860 \\ \end{array}$	$\begin{array}{c} 60.738\\ 60.725\\ 2,646\\ 865\\ \hline 3,511\\ \hline 3,462\\ 3,526\\ 3,484\\ 526,461\\ +15565\\ 530,301\\ +5,846\end{array}$	  32,24 +4 32,30 +
Cotals, actual co Cotals, actual co Frust Compan filte Guar & Tr Lawyers Tit & T Cotal of averages Cotals, actual co Cotals, actual co Tr dagr., acer. Comparison wit Br'd aggr., ac'l Comparison wit Br'd aggr., ac'l	ndition ndition 10,000 6,000 16,000 ndition ndition ndition 312,650 h prev. cond'n h prev. cond'n cond'n	July 19 July 12 Membe 14,647 6,083 20,731 July 26 July 19 July 12 480,129 week July 26 week July 26 July 26 July 26 July 19 July 19 July 12 July 26 July 12 July 26 July 26 July 26 July 26 July 26 July 12 July 26 July 26 Ju	$\begin{array}{c} 118, 179\\ 118, 386\\ rs \ of \ Fed\\ 58, 093\\ 27, 246\\ 85, 339\\ 84, 307\\ 86, 012\\ 86, 175\\ 5, 145, 871\\ +50, 427\\ +97, 452\\ 5, 103, 950\\ 5, 058, 186\\ 5, 046, 038\\ 5, 046, 038\\ 5, 014$	5,692 6,011 'I Res' v 1,372 863 2,235 2,135 2,135 2,127 2,249 53,868 -1,313 52,482 +1,022 51,460 56,947 52,107 54,789	4,508 5,047 e Bank 4,124 1,710 5,834 5,869 6,104 6,148 620,914 +2,389 618,515 603,077 614,220 588 758	54,280 55,302 36,530 16,512 53,042 52,144 54,166 54,592 4,419,950 +38,211 4,469,927	$\begin{array}{c} 60.738\\ 60.725\\ 2,646\\ 865\\ \hline 3,511\\ \hline 3,462\\ 3,526\\ 3,484\\ 526,461\\ +15565\\ 530,301\\ +5,846\end{array}$	  32,24 +4 32,30 +

Note.—U. S. deposits deducted from net demand deposits in the general total bove were as follows: Average total July 26, \$14,895,000; actual totals uly 26, \$14,895,000; July 12, \$14,972,000; July 5, \$21,203,000; June 28, 21,203,000. Bills payable, rediscounts, acceptances and other liabilities verage for week July 26, \$333,077,000; July 19, \$324,554,000; July 12, \$329,189,000; uly 5, \$354,038,000; July 12, \$323,000; Actual totals July 26, \$335,680,000; uly 19, \$324,742,000; July 12, \$322,687,000; July 5, \$398,657,000; June 28, \$350,764,000. The foreign branches not included in total footings as follows: fational City Bank, \$118,767,000; Bankers Trust Co., \$52,212,000; Guaranty Trust 6, \$57,465,000; Farmers' Loan & Trust Co., \$56,000; Equitable Trust Co., \$55, 39,000. Balances carried in banks in foreign countries as reserve for such deposits rer: National City Bank, \$19,855,000; Bankers Trust Co., \$51,813,000; Guaranty Trust Co., \$5,555,000; Farmers' Loan & Trust Co., \$56,000; Equitable Trust Co., 9,030,000. c Deposits in foreign branches not included.

The reserve position of the different groups of institutions n the basis of both the averages for the week and the actual ondition at the end of the week is shown in the following vo tables:

TATEMENT OF RESERVE POSITION OF CLEARING HOUSE BANKS

<ul> <li></li></ul>	Averages.					
	Cash Reserve in Vault.	Reserve in Depositories	Total Reserve.	a Reserve Required	Surplus Reserve	
Members Federal Reserve banks	\$ 5,595,000 2,235,000	4,405,000		9,671,400	\$ 35,962,210 328,600 112,700	
Total July 26 Total July 19 Total July 12 Total July 5	7,976,000 8,355,000	607,916,000 578,373,000	628,609,000 615,892,000 586,728,000 585,658,000	586,850,610	36,403,510 29,041,390 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 banks and trust companies, but in the case of members of the Federal Reserve Bank 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.

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	19 19 19 19 19 19 19 19 19 19 19 19 19 1	Actual Figures.				
		Cash Reserve in Vault.	Reserve in Depositories	Total Reserve.	b Reserve Required.	Surplus Reserve.
	Members Federal Reserve bank State bank.* Trust companies*	\$ 5,625,000 2,135,000	4,464,000		9,657,720	\$ 29,261,710 431,280 182,400
,	Ootal July 26 Total July 19 Total July 12 Total July 5	7,819.000 8,260,000	620,914,000 618,515,000 603,077,000 614,220,000	626,334,000 611,337,000	587,661,760	29,875,390 38,672,240 28,643,210 49,141,350
	* Not members of 1	Federal Reso	erve Bank.		and the second se	

\* Not members of Federal Reserve Bank. **b** This is the reserve required on net demand deposits in the case of State banks and trust companies, but in the case of members of the Federal Reserve Bank includes also amount of reserve required on net time deposits, which was as follows: July 26, \$13,982,520; July 19, \$13,805,730; July 12, \$13,115,460; July 5, \$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 com-panies 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. (Figures Furnished by State Banking Department.)

7	uly 26 Difference from Previous Week.	1
Loans and investments\$874		1
	875.200 Dec. 97,700	0
	229,500 Dec. 309,400	2
	457,000 Dec. 4,261,200	ß
	113,800 Dec. 16,188,400	1
positories and from other banks and trust com-	407,000 Dec. 20,928,000	
Reserve on deposits 154, Percentage of reserve, 23.0%. RESERVE.	987,300 Inc. 1,144,100	
State Banks	-Trust Companies-	
Cash in yault*\$31,106,300 15.88%		(
Deposits in banks and trust cos 12,468,700 6.37%		-

Total \_\_\_\_\_\$43,575,000 22.25% \$111,412,300 23.32% \* Includes deposits with the Federal Reserve Bank of New York, which for the State banks and trust companies 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 GREATER NEW YORK.

	Loans and Investments.	Demand Deposits.	*Total Cash in Vaults.	Reserve in Depositaries.
Week Ended-	s	S	S	\$
Mar. 29	5,557,132,400	4,705,886,400	80,050,500	621,464,100
April 5	5,554,501,000	4,694,758,200	78,352,100	631,029,100
April 12	5,517,615,300	4,632,385,000	81,490,600	627,002,100
April 19	5,530,017,700	4,674,348,500	79,455,600	633,238,700
April 26	5,546,167,200	4,712,840,800	80,214,600	641,584,400
May 3	5,587,975,500	4,783,492,000	78,995,200	645,935,50
May 10	5,586,219,800	4,764,209,200	81,434,100	640,730,50
May 17	5,599,245,700	4,774,058,800	80,209,800	646,164,70
May 24	5,617,090,300	4,799,826,200	79,503,100	644,891,00
May 31	5.634,135,400	4,818,701,900	78,685,500	649,648,10
June 7	5,655,543,500	4,927,070,500	81,984,300	672,867,20
June 14	5,757,644,700	5,059,294,800	82,224,800	724,239,50
June 21	5,862,466,200	5,140,479,500	78,107,400	725,168,10
June 28	5,919,665,500	5,185,308,900	78,890,500	719,713,50
July 5	5,980,525,800	5,221,705,600	79,946,300	714,776,10
July 12	5,937,803,400	5,208,912,100	86,578,700	700,834,00
uly 19	5,981,963,600	5,274,074,000	80,692,800	736,247,40
July 26	6,020,656,100	5,291,357,000	78,972,700	750,661,60

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 in-cluded in the "Clearing House Returns" in the foregoing:

RET	URN	OF	NON	-MEM	BER	INSTI	TUTI	ONS (	OF	NEW	YORI	K CLI	CARIN	G
						HO	USE.							
	(Sta	tod	in the	neande	of d	ollars_	that is	three	0 05	nhore	10001	mitter	13	

CLEARING NON-MEMBERS	Capital.	Net Profits.	Loans, Dis- counts.	Cash	Reserve with	Net Demand	Net Time
Week Ending July 26 1924.	Nat. bks. State bks Tr. cos.	. J'ne 30	Invest- ments,	in Vault.	Legal Deposi- tories.	Deposits.	
Members of Fed'l Res've Bank Grace Nat Bank	\$ 1,000	\$ 1,718	Average \$ 9,474	Average \$ 20	Average \$ 555	Average \$ 2,885	Average \$ 4,434
State Banks Not Members of Fed'l Res've Bank Bank of Wash. Hts. Colonial Bank	1,000 200 1,000	1,718 437 2,328	7,084	20 677 2,569	555 332 1,500	5,539	
Total Trust Companies Not Members of Fed'l Res've Bank Mech. Tr., Bayonne	1,200	2,765			1.832	27,535	4,626
Total	500	446	8,987	333	113	2,835	5,921
Grand aggregate Comparison with pr	2,700 ev. week	4,931	49,895 -353	3,599 —157	2,500 -16		$14,981 \\ +83$
Gr'd aggr., July 19 Gr'd aggr., July 12 Gr'd aggr., July 5 Gr'd aggr., June 28	$2,700 \\ 2,700$	4,931 4,761 4,761 4,744	50,248 49,189 48,243 48,447	3,756 3,899 3,642 3,668	$2,691 \\ 2,594$	a33,363 a32,829	

a United States deposits deducted, \$113,000. Bills payable, rediscounts, acceptances and other liabilities, \$327,000. Excess reserve, \$76,540 decrease.

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Boston Clearing House Weekly Returns.—In the fol-lowing we furnish a summary of all the items in the Boston Clearing House weekly statement for a series of weeks:

BOSTON CLEARING HOUSE MEMBERS.

	July 30 1924.	Changes from previous week		July 16 1924.
Capital Surplus and profits Loans, disc'ts & investments. Individual deposits, incl. U.S. Due to banks Time deposits United States deposits Exchanges for Clearing House Due from other banks Reserve in Fed. Res. Bank. Cash in bank and F. R. Bank. Reserve excess in bank and Federal Reserve Bank	$\begin{array}{c} 80,735,000\\ 892,247,000\\ 638,077,000\\ 146,141,000\\ 161,062,000\\ 14,365,000\\ 28,038,000\\ 88,750,000\\ 88,750,000\\ 85,514,000\\ \end{array}$	Inc. 4,327,00 Dec. 1,605,00 Dec. 1,276,00 Inc. 345,00 Dec. 4,765,00 Inc. 1,391,00 Dec. 2,670,00 Dec. 970,00 Dec. 227,00	$\begin{array}{c} 00 \\ 80,711,000 \\ 0087,920,000 \\ 00639,682,000 \\ 001639,682,000 \\ 00167,7,000 \\ 0160,717,000 \\ 019,130,000 \\ 0026,647,000 \\ 0091,420,000 \\ 0080,589,000 \\ 08,741,000 \\ \end{array}$	$\begin{array}{c} 80,722,000\\ 884,647,000\\ 637,909,000\\ 150,414,000\\ 160,293,000\\ 19,131,000\\ 31,099,000\\ 88,347,000\\ 79,226,000\\ 8,990,000\\ \end{array}$

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 mem-bers of the Federal Reserve System the reserve required is 10% on demand deposits and includes "Reserve with legal depositaries" and "Cash in vaults."

Two Ciphers (00)	Week en	nding July	26 1924.	Turke 10	July 12
omitted.	Members of F.R.System	Trust Companies	1924. Total.	July 19 1924.	1924.
Capital Surplus and profits. Loans, disc'ts & invest'ts. Exchanges for Clear. House Due from banks. Bank deposits. Time deposits. Total deposits. U. S. deposits (not incl.). Reserve with F. R. Bank. Cash in vault* Total reserve and cash held Reserve required. Excess res & cash in vault.	$\begin{array}{c} 122,461,0\\ 146,414,0\\ 561,496,0\\ 66,537,0\\ 774,447,0\\ \hline \\ 60,689,0\\ 9,387,0\\ 70,075,0\\ 60,610,0\\ \end{array}$	$\begin{array}{c} 16,228,0\\ 44,645,0\\ 746,0\\ 907,0\\ 26,103,0\\ 1,277,0\\ 28,287,0\\ \hline 3,468,0\\ \hline 1,238,0\\ 4,706,0\\ 4,000,0\\ \end{array}$	\$46,666,0 138,960,0 785,910,0 29,120,0 122,477,0 147,321,0 587,599,0 67,814,0 802,734,0 10,901,0 3,468,0 60,689,0 0,0625,0 74,782,0 64,610,0 10,172,0	\$46,666,0 136,993,0 785,826,0 30,814,0 123,131,0 149,793,0 67,737,0 803,488,0 10,894,0 3,222,0 60,879,0 10,679,0 74,780,0 63,952,0 10,828,0	\$46,666,0 136,993,0 782,925,0 31,395,0 120,873,0 579,832,0 68,232,0 800,192,0 11,274,0 3,630,0 60,638,0 75,147,0 63,474,0 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 data lear week date last year:

Resources— Gold with Federal Reserve agent Gold redemp, fund with U. S. Treasury.	\$ 620.078.000	\$ 620,122,000	Aug. 1 1923. \$ 636,709,000 10,073,000
Gold held exclusively agst. F.R. notes			
Gold settlement fund with F.R. Board.			
Gold and gold certificates held by bank	142,021,000 202,970,000		
Total gold reserves	967,231,000	998,850,000	991,842,000 25,479,000
Reserves other than gold	28,152,000	28,728,000	25,479,000
Total reserves	995,383,000	1,027,578,000	1,017,321,000
Non-reserve cash Bills discounted—	. 13,635,000	16,054,000	7,667,000
Secured by U. S. Govt. obligations	24.615.000	17,360,000	148,391,000
Other bills discounted	. 14,531,000		61,014,000
Total bills discounted	39,146,000	31,819,000	209,405,000
Bills bought in open market U. S. Government securities—	7,567,000	10,444,000	40,001,000
Bonds	. 11,202,000	1,202,000	1,149,000
Treasury notes	140.059.000		
Certificates of indebtedness	36,983,000		
Total U.S. Government securities	188,244,000	160,575,000	12,174,000
Total earning assets	234,957,000	202,838,000	261,580,000
Uncollected items	120,006,000		131,175,000
Bank premiums	15,972,000		12,719,000
All other resources	10,730,000	9,403,000	
Totalresources	1,390,683,000	1,402,657,000	1,431,589,000
Liabilities—			
Fed. Res. notes in actual circulation	323,686,000		497,762,000
Deposits-Member bank, reserve acc't	. 843,120,000		715,734,000
Government	12,475,000		9,710,000
Other deposits	19,354,000	16,691,000	13,455,000
Total deposits	874,949,000		738,899,000
Deferred availability items	100,688,000	107,621,000	102,578,000
Capital paid in	29,980,000	29,980,000	29,108,000
Surplus	59,929,000		59,800,000
All other liabilities	1,451,000	1,343,000	3,442,000
Totalliabilities	1,390,683,000	1,402,657,000	1,431,589,000
Ratio of total reserves to deposit and			TALK STOR
Fed. Res. note liabilities combined	83.0%	85.4%	82.3%
Contingent liability on bills purchased for foreign correspondents	10,882,000	11,162,000	11,466,000

#### 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 review-ing conditions during 1923 in the industries represented. Dominick & Dominick state that the data contained in the book have been verified by the companies represented and are considered authoritative.

#### THE CHRONICLE

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' Accounts (third table following) gives details regarding transactions in Federal Reserve notes between the Comptroller and Reserve Agents and between the latter and Federal Reserve banks. The Reserve Board's comment upon the returns for the latest week appears on page 532, being the first item in our department of "Current Events and Discussions."

COMBINED RESOURCES AND LIABILITIES OF THE FEDERAL RESERVE BANKS AT THE CLOSE

COMBINED RESOURCES AND					1	and the second sec	a second s	100 C 100	
RESOURCES.	July 30 1924	July 23 1924.	July 16 1924	July 9 1924.	July 2 1924.	June 25 1924	June 18 1924.	June 11 1924	Aug. 1 1923.
Gold with Federal Reserve agents Gold redemption fund with U. S. Treas Gold held exclusively agst. F. R. notes			01,001,000	01,100,000	00,101,000	38,491,000	42,249,000	37,532,000	
Gold settlement fund with F. R. Board- Gold and gold certificates held by banks-	440,312,000	445,929,000	437,381,000	410,530,000	383,219,000	419,468,000	422,280.000	601,172,000 424,690,000	344,561,000
Total gold reserves Reserves other than gold			105,864,000	and the second second second	00,000,000	110,000,000	3,157.641.000 114,503.000	3,154,455,000 105,047,000	3,109,666,000 84,058,000
Total reserves Non-reserve cash Bills discounted: Secured by U. S. Govt. obligations	3,259,998,000 49,947,000 92,052,000		57,312,000	54,574,000	48,809,000	54,006,000		55,944,000	
Other bills discounted Total bills discounted	201,843,000	205,561,000	208,008,000	216,106.000	226,663,000	232,014,000	236,941,000	131,268,000 244,724,000	381,862,000 424,575,000
Bills bought in open market U. S. Government securities: Bonds	293,895,000 24,441,000 30,378,000	31,530,000 20,303,000		310,713,000 58,509,000 20,862,000	52,811,000	350,131,000 45,034,000 22,542,000	57,322,000	375,992,000 44,381,000 22,190,000	182,630,000
Treasury notes Certificates of indebtedness	369,655.000 105,248.000	353,531,000	$344.857.000 \\ 100.965.000$	330,051,000	320,802,000	308,552,000 98,700,000	300.216.000	334,024,000 66,691,000	58,897,000
Total U. S. Govt. securities All other earning assets Total earning assets	505,281,000 1,250,000	1,250,000	466,574,000 1,250,000	450,500,000 1,250,000	435,488,000 1,250,000	429,794,000 1,301,000	425,902,000 1,301,000	422,905,000 1,301,000	93,793,000
5% redemp fund agst. F.R. hank notes	824,867,000 518,145,000		810,495,000 655,099,000	820,972,000 604,433,000	858,550,000	826,260,000	835,905,000		1,082,870,000 193,000
Uncollected items	58,573,000 28,778,000	58,371.000 27,661,000	57,932,000 27,023,000	57,907.000 26,412,000	617,800,000 57,787.000 25,158,000	556,594,000 57,772,000 24,746,000	685,234,000 57,374,000 25,151,000	573,450,000 57,274,000 27,773,000	53,360,000 12,982,000
F. R. bank notes in circulation-net	1,761,569,000	4,776,466,000 1,782,626,000	4,874,275,000 1,812,712,000	4,809,604,000 1,855,005,000	4,827,722,000 1,874,270,000	4,790,781,000 1,843,922,000	4,932,449,000 1,851,842,000	4,818,522,000 1,870,518,000	2,187,729,000
Deposits— Member banks—reserve account Government Other deposits	2,087,395,000 45,385,000 32,015,000	2,074,636,000 40,118,000 30,097,000	2,085,203,000 34,514,000 24.288,000	2,036,852,000 19,151,000 22,907,000	2,016,128,000 32,203,000 26,161,000	02,110,000	9,048,000	35,172,000	41,584,000
Total deposits Deferred availability items	the second s	2,144,851,000	2,144,005,000	2,078,910,000	2,074,492,000	21,007,000 2,108,459,000	22,013,000 2,135,476,000	19,802,000	23,463,000
Capital paid in Surplus All other liabilities	$\begin{array}{c} 111,487,000\\ 220,915,000\\ 12,127,000 \end{array}$	504,600,000 111,409,000 220,915,000 12,065 000	573,337,000 111,405,000 220,915,000 11,901,000	531,328,000 111,400,000 220,915,000 12,046,000	535.024.000 111,407,000 220,915,000 11,614,000	490.757.000 111.420.000 220.915.000 15.308.000	597,744,000 111,472,000 220,915,000 15,000,000	513,620,000 111,442,000 220,915,000 15,148,000	508,543,000
Total liabilities Ratio of gold reserves to deposit and F. R. note liabilities combined	4,740,308,000	4,776,466,000	4,874,275,000	4,809,604,000	4,827,722,000			4,818,522,000	4,988,141,000
Ratio of total reserves to deposit and F. R. note liabilities combined	80.4% 83.0%	80.6% 83.3%	79.9% 82.6%	79.9% 82.5%	78.0% 81.5%	79.8%	79.2%	79.7%	75.3%
Contingent liability on bills purchased for foreign correspondents	38,054,000	38,334,000	38,358,000	38,587,000	38,743,000	82.8% 38,897,000	82.1% 38,909,000	82.4% 39,628.000	77.3% 33,133,000
Distribution by Maturities— 1-15 days bills bought in open market_ 1-15 days bills discounted	\$ 10,243,000	\$ 14,075,000	\$ 15,677,000	\$ 33,118,000	\$ 27,657,000	\$ 18,390,000	\$ 25,696,000	\$ 24,494,000	\$
1-15 days U. S. certif. of Indebtedness_ 1-15 days municipal warrants 16-30 days bills bought in open market	5,657,000	127,698,000 6,075,000	139,731,000	142,880,000		175,793,000	175,118,000 1,100,000 51,000	194,504,000 31,312,000	56,346,000 528,303,000 5,111,000
16-30 days bills discounted 16-30 days U. S. certif. of indebtedness 16-30 days municipal warrants	27,653,000	30,065,000	8.749,000 34,534,000	10,405,000 34,589,000	9,725,000 34,814,000	8,969,000 35,038,000 51,000	9,659,000 37,750,000	12,138,000 41,214,000 944,000	32,123,000 57,073,000
31-60 days bills bought in open market. 31-60 days bills discounted. 31-60 days U. S. certif, of indebtedness. 31-60 days municipal warrants.	4,099,000 50,017,000	6,890,000 51,432,000	8,149,000 49,766,000	$10,210,000 \\ 51,289,000$	10,467,000 50,114,000	11,907,000 55,717,000	15,554,000 54,109,000	51,000 5,125,000 57,778,000	47,367,000 95,014,000 3,480,000
61-90 days bills bought in open market. 61-90 days bills discounted 61-90 days U.S. certif. of indebtedness. 61-90 days municipal warrants.	2,287,000 48,649,000 1,001,000	2,229,000 47,726,000	$2,331,000 \\ 43,178,000$	$2,834,000 \\ 43,752,000$	3,070,000 38,166,000	4,074,000 38,390,000	4,790,000 36,710,000	1,940,000 37,679,000	44,271,000 87,339,000
Over 90 days bills bought in open market Over 90 days exils discounted Over 90 days exils. of indebtedness Over 90 days municipal warrants	2,155,000 31,971,000 104,247,000	2.261,000 33,911,000 103,377,000	2,522,000 38,034,000 100,965,000	1,942,000 38,203,000	1,892,000 45,489,000 02,572,000	1,694,000 45,193,000 98,700,000	1,623,000 47.693,000	684,000 43,817,000	2.523,000 38,708,000
Federal Reserve Notes-				99,587,000	93,573,000		102,617,000	34,435,000	1,400,000 10,000
Heid by banks		2,290,760,000 2 508,134,000	000,100,000	100,000,000	100,000,000	490,009,000	504,382,000	493,148,000	485,429,000
In actual circulation Amount chargeable to Fed Res. Agent	1,761,569,000 3,219,531,000 ;	1,782,626,000 1	.812,712 000	,855,005,000	1,874,270,000	1,843,922,000	1,851,842,000	.870.518,000	2,187,729,000
In hands of Federal Reserve Agent		3,238,865,000 3 948,105,000	0001101,000	510,000,000	020,001,000	941,921,000	949,231,000	954,670,000]	855.629.000
By gold and gold certificates	334,779,000 193,516,000	2,290,760,000 2 336,679,000	334,679,000	333,604,000	334,604,000	334 604 000	334,604,000	2,363,666,000 335,864,000	2,673,158,000
Gold redemption fund With Federal Reserve Board1	107,927,000	$190,704,000 \\ 115,993,000 \\ 1,647,754,000 \\ 1$	207.337,000 113,690.000 ,662.804,000 1	240,917,000 120,299,000 ,645,932,000	213,677,000 110,410,000 1,681,672,000	221,898,000 108,817,000 1,674,672,000	237,262,000 115,986,000 1,668,372,000 1	272,605,000 110,243,000 ,644,954,000	625,096,000 117,262,000 1,610,371,000
Total 2 Eligible paper delivered to F. R. Agent_	2,273,563,000 2	2,290,760,000 2	,318,510 000 2	,340,752,000 2	2,340,363,000 2	2,339,991,000 2	2,356,224,000 2	,363,666,000	2,673,158,000
<ul> <li>Includes Victory notes.</li> </ul>	305,131,000	313,721,000	331,289,000	361,690,000	405,588,000	383,434,000	397.098,000	404,656,000	948,304,000
Two ciphers (00) omitted.         Boston.	New York.	Phila. Clevel	and. Richmond					and the second sec	4
RESOURCES. Gold with Federal Reserve Agents 208,976,0 Gold red'n fund with U.S. Treas. 6,470,0	\$ 620,078,0 1 2,162 0	\$ \$7,141,0 214,4	49,0 \$ 43,647.0	\$ 122.688.0 249	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$	0.0 \$5,000.0	\$ \$	Las. San Fran \$ 15,0 233,060,0	s
Gold held excl. agst.F.R.notes 215,446, Gold settle't fund with F.R.B'rd 60,414,0 Gold & gold etfs. held by banks 19,830,0	622,240,01 142,021,0	99,015,0 216,4 30 853 0 88 2	93.0 46,814.0 70,0 38,337.0	124,778,0 256	2.935.0 $32.751$	5,0 1,556,0 5,0 56,556,0	$\begin{array}{r} 1,967,0 \\ \hline 62,815,0 \\ \hline 26,2 \\ \end{array}$	48,0 1,612,0 63,0 234,672,0 45,0 29,369,0	$\frac{43,732,0}{2,123,779,0}$
Total gold reserves	967,231,0 2	32,283,0 18,8 62,151,0 323,6 2,159,0 6,7	10,341,0 05,0 $95,492,0$	7,291,0 83	078,0 9,106 0.604,0 103,953	0 9,659,0 0 72,351,0 1	3,536,0 8,6 00,983,0 39,5	81,0 34,695,0 89,0 298,736,0	440,312,0
Total reserves	995,383,0 2	64,310,0 330,3		154,889,0 465	,377,0 11,819 ,981,0 115,772 ,800,0 4,300	.0 74.532.0 1	3,662,0 6,8 04,645,0 46,4	15,0 3,989,0 04,0 302,725,0	105,093,0
Sec. by U. S. Govt. obligations 5,065,0 Other bills discounted 5,200,0	14,531,0		1	3,193,0 8	,410,0 4,082 ,746,0 14,681	,0 911,0		37.0 3,696.0	92.052.0
Total bills discounted 10,265,0 Bills bought in open market 2,537,0 J. S. Government securities: 540.0	7,567,0	24,356.0 20,11 1,287,0 1,68	36,0	1,406,0 1	156,0 18,763 542,0 49	,0 15,333,0	14,649,0 20,99 1,186,0 4,98	90,0 21,991.0	293.895.0
Bonds 540,0 Tresaury notes 25,823,0 Certificates of indebtedness 8.233,0	140,059,0	549.0 2,91 24,578.0 33.58 4,547.0 10,91	36,0 3,030,0	$\begin{array}{c} 220,0 \\ 536,0 \\ 246,0 \\ 13 \end{array}$	,436,0 ,296,0 8,527 ,648,0 1,792		716,0 1,23 21,215,0 16,33 5,919,0 4,73	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	30,378,0 369,655,0
Total U. S. Govt. securities 34,596,0	188,244,0	29,674,0 47,41	6,0 5,125,0		,380,0 10,319				

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RESOURCES (Concluded) Two ciphers (00) omitted.	Boston.	New York.	Phila.	Cleveland.	Richmond	Atlanta.	Chicago.	St. Louis.	Minneap.	Kan. City	Dallas.	San Fran.	Total.
	s	\$	\$ 1,250,0	\$	\$	\$	\$	\$	S	\$	\$	\$	\$ 1,250,0
All other earning assets Total earning assets Uncollected items Bank premises	47,398,0 47,716,0 4,312,0 85,0	120,006,0 15,972,0	56,567,0 46,708,0 1,110,0	47,623,0 9,129,0	2,528,0	21,747,0 2,864,0	8,264,0	26,916,0 2,118,0	10,752,0 2,889,0		48,269,0 22,885,0 1,912,0 3,670,0	2,880,0	824,867,0 518,145,0 58,573,0 28,778,0
Total resources			370,355,0 172,886,0			218,553,0 133,105,0							4,740,308,0 1,761,569,0
Deposits: Member bank—reserve acct Government Other deposits	138,919,0 3,799,0 121,0	843,120,0 12,475,0	121,329,0 2,690,0	174,178,0 3,060,0	63,379,0 3,273,0	2,073,0		2,691,0	1,577,0	4,314,0	1,854,0	3,465,0	
Total deposits Deferred availability items Capital paid in Surplus All other liabilities	$\begin{array}{r} \hline 142,839,0\\ 45,900,0\\ 8,002,0\\ 16,390,0\\ 199,0 \end{array}$	100,688,0 29,980,0 59,929,0 1,451,0	10,232,0 19,927,0 411,0	$\begin{array}{c} 42,084,0\\ 12,655,0\\ 23,691,0\\ 926,0\end{array}$	41,461,0 5,844,0 11,672,0 911,0	$\begin{array}{c}15,402,0\\4,588,0\\8,950,0\\1,452,0\end{array}$	30,426,0 1,334,0	26,350,0 5,053,0 10,072,0 516,0	10,646,0 3,376,0 7,484,0 1,329,0	4,388,0 9,496,0 624,0	25,462,0 4,138,0 7,577,0 1,800,0	33,463,0 8,058,0 15,301,0 1,174,0	$\begin{array}{r}111,487,0\\220,915,0\\12,127,0\end{array}$
Total liabilities	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	125,491,0	417,479,0	4,740,308,0
Ratio of total reserves to deposit and F. R. note liabilities com- bined, per cent	90.3	83.0	88.9	76.7	73.8	82.3	85.4	84.9		1.171.000			
Contingent liability on bills pur- chased 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	1,380,0	1,763,0	1,456,0	2,913,0	38,054,0

#### STATEMENT OF FEDERAL RESERVE AGENTS' ACCOUNTS AT CLOSE OF BUSINESS JULY 30 1924.

Federal Reserve Agent at-	Boston.	New York	Phila.	Cleve.	Richm'd	Atlanta	Chicago.	St. L.	Minn.	K. City.	Dallas.	San Fr.	Total.
Resources- (In Thousands of Dollars)	\$ 89,500 219,163		\$ 53,000 209,289	\$ 54,370 228,391	\$ 37,650 78,916	\$ 77,283 144,724	\$ 223,240 256,771	\$ 26,100 69,630			\$ 21,937 47,492	\$ 68,500 250,684	\$ 945,968 2,273,563
Collateral security for Federal Reserve notes outstanding Gold and gold certificates. Gold redemption fund Gold Fund—Federal Reserve Board. Eligible paper [Amount required	$     \begin{array}{r}       35,300 \\       15,676 \\       158,000 \\       10,187 \\       2,615     \end{array} $	30,547 351,000 10,277 28,777	$12,752 \\ 161,389 \\ 22,148 \\ 851$	10,669 195,000 13,942 7,878	$2,352 \\ 41,295 \\ 35,269 \\ 4,946$	5,188 114,000 22,036 9,755	5,931 243,644 7,196 31,322	46,000 9,660 9,149	948 41,000 13,496 1,937	$3,488 \\ 57,360 \\ 8,804 \\ 6,813$	8,500 22,877 3,120	$\begin{array}{r} 12,907 \\ 220,153 \\ 17,624 \\ 4,452 \end{array}$	1,637,341 193,516 111,615
Total	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
Liabilities— Net amount of Federal Reserve notes received from Comptroller of the Currency— Collateral received from (Gold Endoral Reserve Bank Eligible namer	308,663 208,976 12,802	868,475 620,078 39,054	262,289 187,141 22,999	282,761 214,449 21,820	$116,566 \\ 43,647 \\ 40,215$	222,007 122,688 31,791	480,011 249,575 38,518	95,730 59,970 18,809	91,011 55,000 15,433	$103,405 \\ 60,848 \\ 15,617$	69,429 24,615 25,997	319,184 233,060 22,076	$3,219,531 \\ 2,080,047 \\ 305,131$
Total	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 held by banks	219,163 23,793	630,355 306,669	209,289 36,403	228,391 25,892	78,916 10,622	$144,724 \\ 11,619$	256,771 19,607	69,630 10,553	68,496 3,120	69,652 6,870	47,492 7,908	$250,684 \\ 48,938$	2,273,563 511,994
Federal Reserve notes in actual circulation	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 "Chronicle" 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.

1. Data for all reporting	member	banks in	each Fed	eral Rese	rve Distric	The second second		1					
Federal Reserve District.	Boston	New York	Phila.	Cleveland	Richm'd	Atlanta	Chicago	St. Louis	Mnpls.	Kan. City	Dallas	San Fran.	
Number of reporting banks Loans and discounts, gross: Secured by U. S. Gov't obligations Secured by stocks and bonds All other loans and discounts		8	55 9,724 273,500 372,589	\$ 18,060 411,858	75 \$ 6,500 120,652 332,560	36 \$ 7,638 65,443 333,147		\$ 8,229 147,102	25 \$ 3,373 40,591 179,363	72 \$ 5,703 81,141 313,596	51 \$ 3,166 60,905 200,244	\$ 9,828 197,560	4,187,849
Total loans and discounts U. S. pre-war bonds U. S. Treasury bonds U. S. Treasury notes U. S. Certificates of Indebtedness. Other bonds, stocks and securities.		$\begin{array}{r} 4,500,770\\ 52,226\\ 605,151\\ 20,262\\ 330,383\\ 61,284 \end{array}$	$\begin{array}{r} 655,813\\ 10,682\\ 47,104\\ 2,482\\ 26,784\\ 5,747\\ 225,745\end{array}$	172,800 2,038 54,033 6,147	$\begin{array}{r} 459,712\\ 29,146\\ 24,599\\ 1,267\\ 5,641\\ 2,405\\ 54,287\end{array}$	$\begin{array}{r} 406,228\\ 15,103\\ 9,234\\ 629\\ 3,459\\ 1,280\\ 40,768\end{array}$	$\begin{array}{r} 130,515\\11,104\\119,647\\14,954\end{array}$	$\begin{array}{r} 14,809\\22,401\\3,710\\14,989\\1,184\end{array}$	$\begin{array}{r} 223,327\\ 8,138\\ 21,920\\ 590\\ 22,552\\ 1,665\\ 24,561\end{array}$	2,422	264,315 19,534 11,784 1,233 9,009 3,260 12,690	$\begin{array}{r} 26,750 \\ 110,353 \\ 16,570 \\ 33,365 \\ 12,413 \end{array}$	1,282,986 68,201 649,522 126,886
Total loans & disc'ts & investm'ts Reserve balance with F. R. Bank. Cash in vault. Net demand deposits. Time deposits. Gavernment deposits.	1,210,005 92,896 18,725 855,240 315,093 18,801	6,553,880 763,580 76,793 5,485,980 1,014,045	974,357 76,050 14,995 718,405 138,512 11,669	30,510 948,980 684,221	34,558 13,219 323,242 174,115	$32,368 \\ 10,251$	53,185 1,629,079 843,912	$\begin{array}{r} 41,621 \\ 7,191 \\ 358,050 \\ 198,491 \end{array}$	302,753 19,490 5,923 192,863 88,484 2,203	$\begin{array}{r} 44,886\\ 12,680\\ 407,267\\ 135,003 \end{array}$	321,825 22,892 9,343 210,603 87,645 2,877	96,900 21,141 741,565 622,409	$12,135,262 \\ 4,489,661$
Bills payable and rediscounts with Federal Reserve Bank: Secured by U. S. Govt. obliga'ns All other			4,889 4,560						540 653		702 5,455		

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

	New Yo	rk Cuy.	Cuy of C	Thicago.	All F. R. B	ank Cities.	F. R. Branch Cities		Other Selected Cities.		. Total.		
Three ciphers (000) omitted.		July 16.			July 23.	July 16.	July 23.	July 16.	July 23.	July 16.	July 23 '24	July 16 '24	July 25 '23
Number of reporting banks Loans and discounts, gross: Secured by U. S. Govt. obligations Secured by stocks and bonds All other loans and discounts	67 \$ 72,048	67 \$ 74,132 1,712,284	48 \$ 27,172 469,189	48 \$ 24,442 472,327	255 \$ 134,705 3,051,689 4,920,643	\$ 133,757 3,041,448 4,907,094	\$ 30,944 619,656 1,580,021	\$ 31,146 621,855 1,592,786	\$ 29,556 516,504 1,333,581	\$ 29,787 519,643 1,342,535	\$ 195,205 4,187,849 7,834,245	7,842,415	3,741,557 7,742,762
Total loans and discounts U. S. pre-war bonds U. S. Liberty bonds U. S. Treasury bonds U. S. Treasury notes U. S. Certificates of Indebtedness. U. S. Certificates of and accurities	532,994 13,293 309,504 60,328 742,864	511,232 14,566 310,648 53,774 757,511	62,948 3,637 85,872 6,165 175,526	62,677 3,684 82,852 6,053 174,777	93,481 796,413 34,244 482,709 98,528 1,429,077	92,835 776,819 35,389 477,131 94,501 1,440,278	$\begin{array}{r} 75,983\\ 307,530\\ 16,750\\ 116,154\\ 19,747\\ 634,610\end{array}$	$\begin{array}{r} 75,961\\ 296,261\\ 17,367\\ 113,212\\ 19,394\\ 626,776\end{array}$	$ \begin{array}{r} 104,637\\ 179,043\\ 17,207\\ 50,659\\ 8,611\\ 476,068 \end{array} $	$\begin{array}{c} 104,245\\ 175,401\\ 16,683\\ 54,777\\ 8,802\\ 476,294\end{array}$	$\substack{1,282,986\\68,201\\649,522\\126,886\\2,539,755}$	273,041 1,248,481 69,439 645,120 122,697 2,543,348	1,054,697 91,837 912,057 106,857 2,185,085
Total loans & disc'ts & invest'ts Reserve balance with F. R. Bank. Cash in vault. Net demand deposits. Time deposits.	5,704,209 712,590 62,810 4,969,581 702,321 16,546	63,720 4,953,221 692,889	27,801 1,124,289 395,724	27,684 1,111,583 395,248	135,875 8,555,134 2,206,339	136,941 8,526,743 2,200,171	59,365 1,948,908 1,332,760	58,774 1,976,073 1,333,803	78,716 1,631,220 950,562	77,959 1,658,787 947,565	273,956 12,135,262 4,489,661	273,674 12,161,603 4,481,539	282,940 11,077,870 3,964,432
Bills payable and rediscounts with F. R. Bank: Secured by U. S. Govt. obligations All other	2,659												
Ratio of bills payable & rediscounts with F. R. Bank to total loans and investments, per cent		0.2	0.03	0.1	0.2	0.2	0.6	0.1	1.3	1.3	0.4	0.5	2.

\* Includes Victory notes.

#### THE CHRONICLE

#### Bankers' Gazette

Wall Street, Friday Night, Aug. 1 1924. Railroad and Miscellaneous Stocks.—The review of the Stock Market is given this week on page 552. The following are sales made at the Stock Exchange this week of shares not represented in our detailed list on the pages which follow:

		and the second se	and the second second second	and the set of the	
STOCKS.	Sales	Range fo	or Week.	Range Sin	ce Jan. 1.
Week Ending Aug. 1.	for Week.	Lowest.	Highest.	Lowest.	Highest.
Railroads. Par.	Shares	\$ per share.			and the second
Ann Arbor, pref100	300	32 July 28	\$ per share. 32½ July 28	5 per share. 25 Mar	34 Jan
Ann Arbor, pref100 Bang & Aroos pref100 Beech Creek Ry100	100 21	'38 Aug 1	91 July 28 38 Aug 1	86 Jan 38 Aug	91¾ June
Preferred100	165	50 July 30	55¼ Aug 1 80¼ Aug 1	40 May	5516 Jan
Canada Southern100 C St P M & Omaha100	100	55 July 31	55 JULY 31	521/4 Jan	88 Apr 55 July
Preferred100 C C C & St L100 Colo & St L100	100	42 <sup>3</sup> / <sub>4</sub> Aug 1 83 July 30	43 July 29 83 July 30	29 Jan	44 July
	200 400	1341/2 July 30	134 16 July 30	100 Apr	139¼ July
Cuba RR, pref100 Detroit & Mack, pref 100	$100 \\ 12$	72 July 30	59 3/4 July 31 72 July 30 37 3/4 July 31 2 3/2 July 31 113 3/4 July 28	50 Jan 71½ Mar	76 Tular
Duluth S S & Atl100	100	216 July 31	37 1/2 July 31 21/2 July 31	35 Apr 21/8 Jan	37½ July 4½ Jan
Illinois Central, pref.100 RR Sec Series A100 Leased line stock100	2,905	67 July 26	2½ July 31 113¾ July 28 67 July 28	104 Mar 64 Jan	113% July
Int Rys of Cent Am_100	$15 \\ 6,800$	721/2 July 26 121/4 July 26	72 1/2 July 26 151/8 July 30	70 Jan	741/2 July
Int Rys of Cent Am- Preferred	900			11¾ July	
Keokuk & Des M100 M St P & S S M100	1,300	51 1/2 July 28 1/4 Aug 1 42 July 30	531/2 July 30 3/4 July 31	44¼ May	53½ July 1½ Jan
MOTTIS & ESSex 50	100 48		<sup>3</sup> ⁄ <sub>4</sub> July 31 42 July 30 78 July 31	29% Apr	AG Tom
Nash Chat & St L100 N Y Lack & Western 100	600 50	125¼ July 28 99¼ July 26 139¼ July 28 139¼ July 28 21% July 26	1321/2 Aug 1	1201/2 July	78 July 1321/2 Aug 991/4 July
Pitts Ft W & Chic pf_100 Reading rights	76	13914 July 28	13914 July 28	965% Apr 137 Jan	140 June
Reading rights	37,100	21% July 26	24¼ July 31	15¼ Mar	241/4 July
Indus. & Miscel. All America Cables_100	200	100 Aug 1	100 400 1	0014.74	
Am Beet Sugar pref_100 Amer Ice rights	200	100 Aug 1 72 34 July 26 36 July 28	100 Aug 1 75 July 28	96½ May 70 Mar ¼ June	102 June 77 Apr
Amer Metal, pref100	100	112 July 31	112 July 31	107 14 June 107 14 Apr 1	1 June
Am Rolling Mills pref100	100 200	39 July 31 104 % Aug 1	39 July 31	25 Jan	43 Jan
American Snuff100	500	1441/2 July 31	150 July 31	134 Apr	10416 Ang
Am Tel & Tel rights	33,283 148	3¾ July 29	4716 July 31	21516 May	4718 July
Assoc Dry G'ds 1st pf 100 2d preferred100	424	88 Aug 1 95 Aug 1	90 July 26 97 3 July 26 49 4 July 28	8316 Mav	90 Tulta
Atlas Powder, new* Atlas Tack*	200 600	49 July 30	49¾ July 28 9 July 28	47 Apr 5 June	97% July 54% Feb
Barnet Leather pref_100 Bayuk Bros 1st pref_100	100 100	8¾ July 30 90 July 29 97 July 31	9 July 28 90 July 29 97 July 31	85 Feb	90 July
Br Empire St 1st pref 100 Booth Fish 1st pref_100	100	32 1/2 Aug 1	3216 Ang 1	96 Feb 32½ Aug	97 July 54 Mar
Brown Shoe, Inc. pfd 100	100	30¼ July 26 90 July 30	33¼ July 28 90 July 30	20 June	421/8 Jan
Calumet & Hecla25 Case (J I) Thr Mach—	1.1		18 July 28	131/8 May	92 Feb 1914 Jan
Century Rib Mills	400 300	58½ July 29 27 July 30	59 July 28 281/2 Aug 1		77 Jan
Certain-Teed* Cluett, Peab & Co, pf_100	500 100 1	25 July 28	29 Aug 1 03 July 28 1	24% June	33¼ Jan 36½ Jan
Com Invest Trust*	200	35 July 28	35 July 28	1001/2 Jan 1 303/2 May	05½ Jan
Preferred	$1,200 \\ 200$	96 % Aug 1 10 % July 31	98½ Aug 1 10¼ July 29	93 May	9816 Ang
Corn Prod Refin pref 100	500 600 1	95 July 29	98¼ July 30	891/8 Apr	12½ Feb 98¼ July
Deere & Conref 100	300	71 July 29	73 Aug 1	6114 May	23 July 76 Jan
Duquesne Lt 1st pf_100 E I du Pont 6% pf_100 Elk Horn Coal Corp pf 50	900	88¾ July 26	05½ Aug 11	02 Mar 1 85 Apr	06¾ Jan
Elk Horn Coal Corp pf 50 Emerson-Brant pref_100	100	25 July 28	25 July 28	22 Mor	25 Jan
Fairbanks Co (The) - 25 Fairbanks-Morse tp ctfs*	700	31% July 28	35% July 29	2½ June	416 Jan
Fed Lt & Trac temp ctfs* Fidelity Ph F Ins N Y_25	100	77 July 29	11 July 29	17 July	28¼ June 84 June
		48 July 29	34 <sup>3</sup> / <sub>4</sub> Aug 1 1 53 Aug 1	18 May 1 38 1/8 July	3434 Aug
Gardner Motor* Gen Baking Co* 2	300	4 July 30 81/2 Aug. 11	4 July 30	3% July	7 Jan
Gen Motors pref (7) new	1001	13 Aug 11 96½ July 29	13 Aug 11	13 Aug 1	15 Feb
				95½ July 31 June	55 Tem
Preferred100 Hanna 1st pf C I A100	300 1	34         July 28           88½         July 30           07%         July 31           89         July 28           37         July 28	081% July 28 1	86 June 05 Apr 1	961% Feb
Ingersoll Rand100 Inland Steel w I pref*	$100 \\ 145 2$	89 July 28 37 July 29 2	89 July 28 44 July 31 1	88 Apr 59 Jan 2	95 Fob
Int Agricultural new*	400 1	0234 July 2910 516 July 26	03 July 1 1 61/8 July 30	011/4 Jan 10	035% Feb
K C Pr & Lt 1st pf* Kelsey Wheel Inc pref100	100	51% July 29 10 51% July 29 10 51% July 26 97 July 31 10 06 July 31 10	97 July 31	92 Fab (	93% Jan 97 July
Kinney Co*1 Preferred100	2,800	09 /8 JULY 26	06 July 31 1 7914 July 28 9812 July 30	04½ Jan 10 52¼ May	07 Jan 79½ July
	2,130	55 July 28	98 <sup>1</sup> / <sub>2</sub> July 30 58 <sup>3</sup> / <sub>4</sub> July 29	88 Mar 9 47¾ June 6	981/2 July
Preferred 100				94 July 9	971/2 June
Mackay Cos pref100 Class B*1: Manati Sugar	2,600	71/2 July 26 10	0634 July 29	93 July 10	59 Feb 06¾ July
Manati Sugar	100 8	54         July 30         6           366         ½         July 31         6           97         ½         July 26         10           55         July 26         10         10           51         July 28         8         11           15         Aug 1         11         14	31 July 28	45 July 6 7814 July 8	3934 Mar
Manhattan Shirtpref 100 Met Edison pref*	100 1	15 1/4 Aug 1 11 04 July 31 9	5 1/4 Aug 1 11 6 July 30	151/4 Aug 11	1514 Aug
Midland Steel Prod pf100 Mullins Body pref100	200 8	30 July 30 8	30 1/8 July 29	71½ June 8	31 July
Nash Motors Co pref 100 Nat Dept Stores pf100	100 8 500 9 200 9	98¼ July 28 14 July 29	814 July 28	9814 July 10	0 3% Jan
Nat Enam & Stog pf_100	100 7	8% Aug 1 7	8% Aug 117	92 % June 9	6 Feb 19 Jan
New York Canners* Preferred100	100 8	834 July 29 2 4 Aug 1 8		23 June 2	9 July
Preferred		5 Aug 1 5	6 Aug 1	151/8 July 5	6 Aug
N Y Steam, 1st pref* Niag Fails, pref, new_25	100 9	4 July 28 9	4 July 28 8	38 Mar 9	5 Aug 4 July
Ohio Fuel Supply 25	400 3	4% July 28 3	8½ July 29 2 5 July 30 3	27 June 2 31 1/8 Apr 3	8½ July
Onyx Hoslery* Preferred	$   \frac{200}{250}   \frac{1}{8} $	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	0 July 26 1	8 May 3	0 Jan
Orpheum Circ, Inc, pf100 Otis Elevator, pref_100	$   \begin{array}{c}     200 \\     100 \\     10   \end{array} $	434 July 29 9	5 July 29 9	$J_2$ Jan 9	9½ Feb 5 July
Orpheum Circ, Inc, pf100 Otis Elevator, pref_100 Otis Steel, pref_100 Pacific Fel & Tel_100	,000 4	9¾ July 31 5	2 Aug-1 4	S June 7	43/ Mor
Preierrea100	300 8 100 9	934 July 31 5 844 July 29 9 01% July 28 9	0 July 31 8 01% July 28 8	5 June 9 8 Mai 9	51/2 Feb
Parish & Bingham stp_* 1 Park & Tilford* 5 Penn Coal & Coke50	,400,400 2	1 July 26 8 1/8 July 31 3	1 July 26 0 July 28 2	34 July	1¼ July
Penn Coal & Coke50 Phila & Reading C & L	300 2	0 July 30 2	7½ Aug 1 1	9½ Mar 3	03% July 01% Jan (
ctfs w i* Pierce-Arrow prior pref *	600 4 800 6	83% July 30 5 97% July 28 7	2 1% July 31 3	5 Mar 5	236 July
Pittsburgh Steel, pref 100	800 9	8 July 26 10	0 July 29 9	9½ June 7. 5 Jan 10	5 Aug 1 'Jan
Pitts Utilities pref ctfs 10 PS Corp of N J pf 8%100 1	,300 10	0% July 26 10	3 1/4 July 31 1 8 1/4 July 28 9	11/8 Feb 14	416 July
7% preferred100 Rights6	200 1	414 July 28 9	71/2 July 28 9	61/2 Mar 100	May Shi May
Ry Steel Spring, pref 100 Rossia insurance Co_25	300 11	8 July 28 11	S July 28 11	3 Jan 118	S July July
Royal Dutch rights13	850	5% July 26	78 July 20	0 Mari 9.	June
Shell Trans & Trading £2 Slos-Sheff St & ir, pf_100	100 3. 300 80	5 J ly 29 87	7 J ly 30 8	3 Jan 41 0 Apr 87	71% July 1 11% Feb 1 71% Feb 1
Stand Gas & El ctfs * 1	,500 30	5 July 26 36	314 July 28 3	1½ May 37	3% July

-					-		2 CL2 (1110				-	125.95 8.1	
	STOCKS.		Sales	1	Range	for W	Teek.		Raz	ige si	nce	Jan. 1.	
-	Week ending Au (Concluded)	<i>g</i> .1.	for Week	-	vest.		Highest		Lou	-	-	Highest.	
	Indus. & Miscel	11. Par	01			-	per sha					per share.	
e	Stand Plate Glass Telautograph Corr	D CUIS	* 1.200	$31\frac{3}{8}$	July 2 July 2	1 33	1/4 July	7 28	28¼ 6¼	Jul	y 3	5¼ June	
s	Un Cigar Stores	teel	* 300	331/2 .	July 2 July 2	8 34	July	7 29	2512	Mag	y 3	51% Jan	
е	Pref temp etfe	n ctfs	* 1,000	14 .	July 3	0   16	1/8 July 1/4 Aug	1	13	Jun	2 2		
	U S Distribut Cor Preferred Va-Carolina Chem	p	13,700	251/8	July 2	9 55 6 27	July % Aug	1	50 3% 21 1/2	AD	$\Gamma 2$	0 3/8 June 7 3/8 Aug	
	Va-Carolina Chem Virginia Coal & Co	n B				1 0	24 JUL	281	98 3%	July	e	7 Jan	
	Washburn-Crosb. West Elec cum pre	pf 100	0 100	$37\frac{1}{2}$	July 3	0 105	1/2 Aug July July	$\frac{1}{30}$	36 105	Maj	y 5 y 10		
	west Penn Co		19 900	$116\frac{1}{8}$ .	July 3 July 2	$   \begin{array}{c}     9 \\     9 \\     6 \\     91   \end{array} $	1/4 July	301	47 1/2	Ap	r 11 n 9	7 July	
n e	Preferred 7% Wilson & Co, pref	100	300	94 $22\frac{1}{2}$	July 3	0 94	1/2 July	30	8736	Ap	r 9	4½ July 2½ Jan	
g	Worthington, pref Preferred B	A_100	100 1,900		July 3 July 2	0 78 6 68	34 July 34 July	30	68 58½	Jul	7 6	8¾ July	
r	* No par value.						1. 1.					1991-1992	
7	TRANSAC	TION	S AT	THE N WEEK	EW LY A	YOR	K STO	OCK	EX	CHA	NG	E	
7			1		1			1		1	-		
7	Week ending .	Aug. 1		Stocks,	1	Raili	c.	Mu	State,	14		Inited States	
1	Caturda		N	o Shar		Bon		Fore	ign 1	Bds.		Bonds.	
e	Monday		1	524,61 1,126,82	5 3	\$4,96 8,76	2,000 3,000	\$1,	$024,0\\540,0$	00		\$488,000	
	Wednesday		]	,350,48 ,090,84	0 1	10,04	0,000 9,000	1,	966,0 600,0	00	- 3	.049.000	
7	Thursday Friday		1	,154,09 ,165,00	7	9.63	0,000 6,000	- 2,	115,0 602,0	00 1	3	,884,000	
1	Total		-	,411,85					847.0			,010,000	
3	Sales at	1	1.1.1		1214		1				1	,838,000	
3	New York Stock	t  -		ending .					an. 1	to A	-		
	Ezchange.		1924		1923			924.			-	23.	
,	Stocks Bonds.		6,41			8,463	1.1.1		2,976			,972,413	
	Government bond State & foreign bon	nds_	\$11,838 10,847 55,550	7,000	\$8,330 5,50	3,000	24	9,33	5,000 8,000	5 D B	282	,428,000	
	RR. & miscell, bor				18,14:	2,000	1,31	1,79	2,000		956	,891,000	
	Total bonds		\$78,235		31,981							,707,000	
:	DAILY TRAN	SACT	BALT	IMORE	EBC	CHA	NGES.	IILA	DEL	PHL	A A	IND	
	West	1	Boston	1.	1	Phila	delphia		1	Balt	imo	Te.	
	Week ending Aug. 1 1924.	Shar	es. Bo	nd Sales	Sha	Tes.	Bonds	ales.	Sha	Tes.	Bo	nd Sales.	
	Saturday	*18,	329	\$23,000		3,142	\$14	,000	1	,060	-	\$6,200	
	Monday Tuesday	*24, *31,	280	50,400 59,600		1,824 ),697	26	,000		967		44,300 90,600	
	Wednesday Thursday	*24, *16,	639	63,110 36,000	1 1	,688 5,329	19	,000	1	1,693		35,700 42,600	
-	Friday		334	46,000		,009	29	,000	1	,623 ,337		29,000	
	Total	129,		278,110	64	,689	\$118	,800	8	8,011		248,400	
	Prev. week revised			310,150		,800	\$165	,800	11	5,677	1 5	279,600	
1	* In addition, sal 20,370; Wednesday	, 25,76	38; Thu	ursday,	6,840	y, 5,	,938; N	iond	ay, 1	1,983	B; T	uesday,	
	Daily Record of II	C Dom	d Deter	1		1		1	1	1			
	Daily Record of U. S First Liberty Loan		100 million - 1000					_				Aug. 1	
	31%% bonds of 19	32-47_	-{Hig Low	- 10114	31 10	11482 11382		2 10	)11422 )11232	101 101	1433 1233	1011122 1011122	
	(First 3 ½ s) Total sales in \$1	1,000	Clos units	15		11332 20	101153	2 10	11231 186	101		1011122	
	Converted 4% bo 1932-47 (First	4s)	-{Low					-					
	Total sales in \$1	1,000	[Clos										
1	Converted 414 % of 1932-47 (First	st 41/4s	(Low)	102.0	0 10	21532	102173 102143	1 10	21631	1021	29 1	1021233 1021033	
1	Total sales in \$1	1,000 1	(Close	e 10213	1 10 2	215 82	102173 84	2 10	21681 126	102	332	1021025	
1	Second Converted bonds of 1932-4	7 (Firs	t Low.		- 10	1 2031 1 2031							
1	Total sales in \$1	1,000 1	- [Close	8	- 10	1 <sup>20</sup> 32 15							
1	4% bonds of 1927-	an	[Hig] Low.		1 :								
	(Second 4s) Total sales in \$1	1,000 1	(Close		-								
	Converted 414 % of 1927-42 (Sec	bonds	{High {Low.	1 10116 10114	12 101	2632	102.00 101273	10	13189 12782	1012 1012	932	1012831 1012583	
1	4¼s) - Total sales in \$1	,000 1	-   Close	e 10115	101 5 1.	2632 149	1013131 612	1 10	129 <sub>32</sub> 545	1012	782	1012633 1012633 456	
1	Third Liberty Loa 4¼% bonds of 19	n	(High	1 102729	102	21622	1022035 1021935	10	22232 21832	1022 1021	0 32	1022132	
	(Third 4 1/4 8) Total sales in \$1	.000 1	(Close	1027 35	102	16 <sub>82</sub> 410	10219 <sub>85</sub> 228	10	21932	1022	032	1021932 1022032	
1	Fourth Liberty Lo 4¼% bonds of 193	an 33-38	High	102 °a 102 °a	10:	21732	10220 31 10217 31	10	146 2 <sup>21</sup> 32 2 <sup>17</sup> 39	4 102 <sup>1</sup> 102 <sup>1</sup>	57 831	169 1021633 1021633	
	(Fourth 4 1/4 8) Total sales in \$1		Close	102 63	102	21732	1021631 1022631 802	10	21832	1021	782	1021531	
17	Creasury		High	10426.	105	114	1052432	10	579 5 <sup>26</sup> 32	1,6 105 <sup>2</sup>	±0 132	313 105 <sup>21</sup> 11	
	Total sales in \$1,000 - 1042422 105423 105423 1051821 1051821 1051823 10051823 10051823 10051823 10051823 10051823 10051823 10051823 10051823 10051823 10051823 10051820 10051												
-	A STATE OF STATE OF STATE OF STATE		_	_		1.			289			15	
	onds. Trans.	actio	ns in	regis	tered	t bo	nds 1	wer	e:				
	32 1st 3½s	10	11032 to	1011033	261	3d 41	48		10	21133	to	1022232	
17	32 1st 3½s 1 1st 4s 57 1st 4¼s 45 2d 4¼s	10	12982 to	102 632	292	U.S.	Treas	. 4%	10 (810	2382 )51182	to	1022181 1052631	
=	A REPORT AND A REPORT OF THE R							_					
	Quotations	for	U. S.	Trea	s. C	tfs.	of Ir	ıde	bte	dne	88	, &c.	
	-See page 572		100	a									
	Foreign Exe	chan	ige	-See 1	page	553	5.						

The Curb Market.—The review of the Curb Market is given this week on page 552. DAILY TRANSACTIONS AT THE NEW YORK CURB MARKET. STOCKS (No. Shares). BONDS (Par Value).

Week ending Aug. 1.	DICON	(110	w/ 00/.	DOM DO (I	ur ratue).
Ween ending map. 1.	Ind. & Mis.	04.	Mining.	Domestic.	For'n Gott.
Saturday Monday Tuesday Wednesday Thursday Friday	69,005 117,690 156,675 131,816 97,080 67,605	$\begin{array}{r} 66,760\\ 134,500\\ 112,290\\ 96,140\\ 118,657\\ 80,920 \end{array}$	$\begin{array}{r} 183,800\\ 286,400\\ 299,200\\ 307,200\\ 191,520\\ 260,500\end{array}$	475,000 619,000 613,000 604,000	$ \begin{array}{r} 48,000\\ 61,000\\ 13,000\\ 66,000 \end{array} $
Total	639,871	609,267	1,528,620	\$3,085,500	\$435,000

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# New York Stock Exchange—Stock Record, Daily, Weekly and Yearly OCCUPYING FOUR PAGES. For sales during the week of stocks usually inactive, see preceding page

			For sal	es during t	he week of	stocks	usually inactive, see preced	I PER S.	HAKE II	PBK SH	ARB
HIGH AL	ND LOW SA					Sales for the	STOCKS NEW YORK STOCK EXCHANGE	Range Since On basis of 1	00-share lots	Range for 1 Year 1	923. Highest
Saturday, July 26.	Monday, July 28.	Tuesday, July 29.	Wednesday. July 30.	July 31.	Friday, Aug. 1.	Week.	Railroads. Pa	Lowest \$ per share	Highest 3 per share	Lowest \$ per share	per share
\$ per share 10458 105	\$ per share 10434 105	\$ per share 10412 10478	\$ per share 10378 10478 9234 93	\$ per share 10412 10478 93 9314	\$ per share 104 <sup>1</sup> 8 104 <sup>7</sup> 8 93 93 <sup>1</sup> 2	Shares. 14,900 1,200	Atch Topeka & Santa Fe_100 Do pref100	$\begin{array}{c} 97_{18} \text{ Jan } 2 \\ 86_{12} \text{ Jan } 2 \end{array}$	10658 July 23 9312 Aug 1 314 July 22	94 Oct 85 <sup>5</sup> 8 Dec 1 <sup>1</sup> 4 Aug	05 <sup>1</sup> 8 Mar 90 <sup>5</sup> 8 Mar 3 <sup>1</sup> 4 Feb
$\begin{array}{rrrr} 93 & 93 \\ 2^{3}4 & 2^{7}8 \\ 128 & 128 \end{array}$	$\begin{array}{r} 93 & 93 \\ 2^{5}8 & 2^{3}4 \\ 127^{1}2 & 128 \\ \end{array}$	$\begin{array}{r} 925_8 & 925_8 \\ 21_2 & 27_8 \\ 1271_4 & 131 \end{array}$	$21_2$ $23_4$ $1293_4$ $1331_2$	$2^{1_2} 2^{5_8} \\ 133^{1_4} 134^{1_2}$	$2^{1_2}$ $2^{5_8}$ 134 $13563^{1_8} 64$	7,400 11,400 82,100	Atlanta Birm & Atlantic100 Atlantic Coast Line RR100 Baltimore & Ohio100	112 Jan 23 5218 Apr 22	135 Aug 1 6434 July 26	10978 July 4018 Jan	27 Feb 6034 Dec 6078 Mar
$63^{3}_{8}$ $64^{3}_{4}$ $60^{1}_{8}$ $61$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2618 27	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	4.200 19,900 3,300	Do pref10 Bklyn Manh Tr v t cNo pa Pref vot tr ctfsNo pa	7 1312 Jan 4	6134 July 28 2912 July 17 7014 July 29	55 <sup>3</sup> 4 May 9 <sup>1</sup> 4 Oct 34 <sup>1</sup> 2 Oct	1412 Dec 4978 Dec
$\begin{array}{cccc} 271_2 & 277_8 \\ 697_8 & 70 \\ *23_4 & 31_2 \end{array}$	$ \begin{array}{c} 693_4 & 70 \\ *23_4 & 31_2 \end{array} $	$\begin{array}{cccc} 70 & 70^{1} \\ *3 & 3^{1} \\ 147^{3} \\ 4 & 148 \end{array}$	70 7018	$70^{1_8}$ $70^{1_8}$ *3 $3^{1_2}$ 148 <sup>1_8</sup> 148 <sup>1_8</sup>	$70^{1}_{8} 70^{1}_{8} \\ *3 3^{1}_{2} \\ 147^{3}_{4} 148^{3}_{8}$	8,600	Brunswick Term & Ry10 Canadian Pacific10	0 I Jan 3	4 <sup>1</sup> 2May 9 150 <sup>7</sup> 8 Jan 9 90 <sup>1</sup> 2 Aug 1	78 Nov 13934 Sept 57 June	258 Jan 160 Apr 7638 Jan
$\begin{array}{r} 1477_8 \ 1483_4 \\ 885_8 \ 895_8 \\ *1071_2 \ 109 \end{array}$	*10712 109	8858 8978 *108 109	8734 8938     108 108	$\begin{array}{r} 88^{1}8 & 89^{3}8 \\ *106^{1}2 & 108^{1}2 \\ 5 & 5 \end{array}$	$8958 9012 \\*10712 109 \\5 514$	$46,800 \\ 100 \\ 3,800$	Do pref10 Chicago & Alton10	0 9912 Jan 3 0 314 Apr 15	10918 July 25 578 July 23 1334 July 22	96 June 2 May 3 <sup>3</sup> 8 Jan	10478 Feb 438 Dec 1238 Dec
$5^{1}_{4}$ $5^{1}_{2}$ $12^{3}_{4}$ $12^{3}_{4}$ 30 $30$		$5^{1}_{4}$ $5^{3}_{8}$ $12$ $12^{1}_{2}$ $29^{3}_{4}$ $29^{3}_{4}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$*12$ $121_2$ $*291_8$ $291_4$	$\begin{array}{cccc} 12!_4 & 12!_2 \\ 29 & 29!_2 \end{array}$	$ \begin{array}{c c} 3,300 \\ 2,200 \\ 1,300 \end{array} $	Do pref	0 8 <sup>1</sup> 8 May 20 0 21 May 5 0 37 May 5	307 <sub>8</sub> July 21 511 <sub>2</sub> Jan 8	19 Aug 46 <sup>1</sup> 2 Aug	3834 Feb 6214 Mar
*4512 4714 634 678	$ \begin{array}{r}                                     $		638 634	618 658	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	3,300	Do pref10	0, 101 <sub>2</sub> June 4	1812 July 19	234 Oct 678 Oct 1114 Oct	7 Feb 17 Feb 2638 Mar
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$ \begin{array}{r} 62^{1_4} & 62^{5_8} \\ *105 & 108 \end{array} $	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$^{*107}_{345_8}$ $^{108}_{351_2}$	$*106 108 \\ 3514 36$	$ ^{*106}_{34^{3}4} \frac{108}{35^{3}4}$	100		0 2112 Feb 10	107 <sup>1</sup> 2June 16 36 <sup>3</sup> 4 July 28 91 July 21	9718 Dec 1918 Oct 72 Aug	3778 Mar 95 Feb
$     351_8  361_9 \\     883_4  897_9 \\     775_8  78 $	*8912 9012 7814 7812		*8914 90 *7712 80	$\begin{array}{c cccc} 90 & 90 \\ 78 & 78 \\ 35^{3}\!_{4} & 35^{3}\!_{4} \end{array}$		1,500 900	6% preferred10 Colorado & Southern10	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	79 <sup>1</sup> 8 July 19 37 July 19	6078 Aug 17 Oct 9314 July	85 Mar 451 <sub>2</sub> Feb 1241 <sub>2</sub> Feb
$*36^{1}_{4}$ 37 121 1213 1281 <sub>2</sub> 1311	1 12934 13134	$121 121^{3}_{4}$ $129^{3}_{4} 131^{7}_{8}$	$\begin{array}{c} 1201_2 \ 121 \\ 1281_2 \ 1307_8 \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5,300 20,750 79,900	Delaware Lack & Western 5 Erie	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1317 <sub>8</sub> July 29 353 <sub>8</sub> Aug 1 427 <sub>8</sub> Aug 1	10978 Oct 1018 May 15 Jan	13012 Feb 2234 Dec 3114 Dec
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51 517 *97 98	9838 9878	1	9712 98	$971_4 981_4$ $461_2 47$	9734 98 4612 47	4,500	Manh Elevated, mod guar_10	0 3012 Jan 2	5178 July 18	2712 Dec 712 Oct	4512 Apr 22 Mar
$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	*914 1012 *21 31	1 10 101		$ \begin{array}{r}         *914 & 10 \\         *21 & 31 \\         45 & 47         $	$\begin{array}{c cccc} *91_4 & 10 \\ *21 & 31 \\ 461_2 & 461_3 \end{array}$		Do pref1	00 22 Feb 20 00 4312 Mar 17 00 14 Mar 18	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	23 Oct 5612 Oct 1458 Oct	6812 Mar 87 Mar 5614 Mar
$\begin{array}{rrrr} 493_4 & 493\\ *15 & 22\\ *31_8 & 31\end{array}$	*16 22	*15 22 3 <sup>1</sup> 8 3 <sup>1</sup>	*15 22 2 <sup>3</sup> 4 3	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	*15 22 212 21 1412 151	22,700	Minneap & St L (new) 10 Mo-Kan-Texas RR No p	00 1 <sup>3</sup> 8 Jan 2 ar 10 <sup>1</sup> 2May 20 00 29 <sup>3</sup> 4 Feb 10	4 Jan 28 1578 July 18	934 Oct	91 <sub>2</sub> Feb 17 Feb 451 <sub>2</sub> Feb
$1478   15 \\ 4414   448 \\ 1958   20$	1958 20	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	4878 491	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	Do pref1	00 934 Jan 3 00 29 Jan 3 00 1 <sup>1</sup> 8 July 10	2012 July 23 5138 July 22	814 Oct 2214 Oct	19 <sup>3</sup> 8 Feb 49 Feb 4 <sup>3</sup> 4 Feb
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$\begin{array}{r} 107^{3} 4 \ 108 \\ 100^{3} 8 \ 100^{7} \\ 90^{1} 4 \ 91 \end{array}$	$\begin{bmatrix} 10712 & 103 \\ 10012 & 1001 \\ 9012 & 901 \end{bmatrix}$	2 8934 901	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	8 104 1063     8 834 891	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	4 2.00	N Y C & StL new co1 Do pref	00 83 May 2 00 1418 Jan	91 <sup>1</sup> <sub>4</sub> July 25 30 <sup>1</sup> <sub>8</sub> July 24	86 Nov 958 July	9512 July 2212 Jan 2158 Feb
$\begin{array}{cccc} 29^{1}{2} & 29^{2}\\ 21^{5}{8} & 22\\ 19^{1}{8} & 19 \end{array}$	$\begin{bmatrix} 8 & 22 & 221 \\ 4 & 19 & 20 \end{bmatrix}$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	4 5.90	Norfolk & Western	$100 1021_2 \text{ Apr } 2$	2 21 <sup>1</sup> <sub>4</sub> July 21 3 132 <sup>1</sup> <sub>2</sub> Apr 8	9 Sept 100 July	1838 Feb 11758 Feb 7812 Aug
$122^{3}_{4} 123$ *7512 78 6614 67	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	*7612 78 6578 663		*75 78 4 65 <sup>1</sup> 4 65 <sup>7</sup>	8 65 <sup>3</sup> 8 66 <sup>3</sup>	10 8 22,90	Do pref1 Northern Pacific1 Pennsylvania1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3 6734 July 23 3 4634 Jan 28	4934 Oct 4078 Nov	8112 Mar 4778 Apr 17 Mar
$457_8$ 46 *1512 16	$\begin{vmatrix} 1_8 \\ 1_4 \end{vmatrix} \begin{vmatrix} 46 \\ 16 \end{vmatrix} \begin{vmatrix} 46 \\ 16 \end{vmatrix}$	1 16 16	4 *1518 161	4 *1512 161 5858 63	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 2.00	) Peoria & Eastern1	001 94 MIALI	1 6434 Aug 1	36 Jan 6712 Oct	4714 June 7634 Mar
56 <sup>1</sup> 8 56 *76 80 70 <sup>3</sup> 4 70	34 $7612$ 79 7012 703	7912 791 34 7058 71		$\begin{bmatrix} 12 \\ 7912 \\ 71 \\ 725 \end{bmatrix}$		$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	0 Pere Marquette1 0 Do prior pref1 0 Do pref1 0 Pittsburgh & West Va1	00 60 Jan 00 38 Jan 00 85 <sup>1</sup> 4 Jan	4 7418 Aug 1 4 5634 Aug 1	3378 Jan 85 Dec	
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	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		$1_4$ 16 17	18 16 16	$     \begin{array}{ccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	0 Seaboard Air Line	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2 17 <sup>1</sup> <sub>2</sub> July 2 2 32 <sup>3</sup> <sub>8</sub> July 2 6 96 <sup>1</sup> <sub>4</sub> July 2 2 67 July 2	8 814 Aug 8 8414 Aug 9 2434 Jan	15 <sup>3</sup> 4 Dec 95 <sup>1</sup> 4 Feb
$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$1_2 \begin{array}{ c c c c c c c c c c c c c c c c c c c$	$\frac{18}{38}$ $\frac{0408}{7514}$ $\frac{05}{751}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	0 Southern Rallway 0 Do pref	00 66 <sup>3</sup> 4 Jan 00 19 Jan	3 341 <sub>2</sub> July 2	2 14 Aug	7078 Mar 2912 Mar
$\begin{array}{cccc} 337_8 & 34 \\ 147_8 & 14 \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$1_2 \begin{vmatrix} 327_8 & 33\\ 14 & 14\\ 451_2 & 45 \end{vmatrix}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$^{12}_{14}$ $^{133}_{46}$ $^{13}_{48}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	34 3,00 50	0 Third Avenue 0 Twin City Rapid Transit. 1 0 Union Pacific	00 8°4May 2 00 4478 July 2 100 12658 Mar	5 66 Jan 1 3 14378 July 2	2 58 <sup>1</sup> 4 Jan 4 124 <sup>1</sup> 2 Aug	7712 June 14478 Feb
$^{*43}_{143^{3_8}143}$ $^{751_2}75$	$\begin{array}{c c c c c c c c c c c c c c c c c c c $	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	34 *15 10	34 7518 75	12 1,10 23.80	0 United Rallways Invest	100 70 Mar 1 100 758 Apr 2	3 2012 July 2	s   778 Oct	2178 Mar 62 Mar
$     \begin{array}{r}       18^{1}4 & 20 \\       51^{1}4 & 53 \\       63 & 63     \end{array} $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1,10 $3_4$ 15,60	0 Virginia Railway & Power_	100 36 Feb	29 7234 July 1 4 1738 Mar 2	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	12 Dec
$151_4$ 15 441_4 45 *30 31	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{vmatrix} 3_8 \\ *30 \\ 31 \end{vmatrix}$	$\begin{bmatrix} 7_8 \\ *291_8 \\ 31 \end{bmatrix}$	$\begin{bmatrix} 1_2 \\ *29 \end{bmatrix} \begin{bmatrix} 437_8 & 44 \\ *29 & 31 \end{bmatrix}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	17,90	Do prei B	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3 32 <sup>3</sup> 4 Apr 3 13 Aug	4 16 <sup>1</sup> 2 Jan 1 8 Sep	t 2384 Dec t 15 Feb
12  12  12  + 2014  21  2212  221	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	38 21 21	38 20 20		$   \begin{array}{ccccccccccccccccccccccccccccccccccc$	18 5,90			2 24 <sup>3</sup> 8June 2 7 73 <sup>7</sup> 8 July	3 12 Set1 2 53 May	2014 Mar 6338 Mar
$*71 71 127_8 13$	12 + 71 = 71 = 71 = 1258 = 13	1212 12	$ 3_4 $ 1134 12	$ 1_2 $ 1158 12	12 12	78 11,00	0 Wheeling & Lake Erie Ry_	144 Jan	2 2412 July 1	8 10 Oc	t 19 Feb
2314 23				86 86	*86 87	38 1.4	Industrial & Miscellaneo Adams Express	100 7312 Jan	2 8912 July 1 9 1234 July 2	9 612 OC	t 1912 Mar
	$\begin{bmatrix} 1_2 \\ 1_2 \end{bmatrix} \begin{bmatrix} 12 \\ 12 \\ 12 \end{bmatrix} \begin{bmatrix} 12 \\ 12 \\ 10 \end{bmatrix}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$1_4 2,90 1,50 1,50 1,50 1,50 1,50 1,50 1,50 1,5$	Air Reduction Inc	$\begin{array}{c c} 100 & 28^{1}4 \text{ June} \\ par & 67^{1}4 \text{ Jan} \end{array}$	14 4118 Jan 2 8278 July 2	4 24 No 1 56 Jul	v 54 <sup>3</sup> 8 Jan 72 <sup>3</sup> 8 Mar t 14 <sup>7</sup> 8 Mar
7934 80		$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{vmatrix} 1_4 \\ 1_8 \end{vmatrix} = \begin{vmatrix} 8^{1}2 \\ 1_8 \end{vmatrix}$	814 9	18 858 9	18,1	00 Alaska Gold Mines	$   \begin{array}{ccccccccccccccccccccccccccccccccccc$	30 112 Mar	2 18 Au 4 84 Oc	g 58 Mar t 178 Oct
*11 <sub>8</sub> 781 <sub>4</sub> 7	878 7712 71	$\begin{vmatrix} 1_4 \\ 78 \end{vmatrix} = \begin{vmatrix} *11_8 \\ 78 \end{vmatrix} = 75$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	83 <sub>8</sub> 1 78 78		14.8	Allied Chemical & Dye_No Do pref Allis-Chaimers Mfg	part up Apr	8 11814 July	6 10514 Au 3734 Jun	g 112 Mar e 5114 Feb
$*1161_{2} 11'_{54} 5'_{54} 5'_{54} 5'_{518} 9'$	534 5512 50	$[37_8]$ 55 50 $*971_2$ 98		$51_2$ $543_4$ $557_1_2$ $98$ $98$		3 2	0 Do prei	100 71. ADF	29 98 July: 7 1718 July: 7 4958 Jan	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	y 3678 Feb
$     \begin{array}{cccc}       137_8 & 1 \\       371_2 & 3     \end{array} $	$     51_8   153_4 16 \\     83_4 39 40 $	$5^{12}$ *120 123		$     \begin{array}{c cccccccccccccccccccccccccccccccc$	$\begin{bmatrix} 1_4 \\ 393_4 \\ *120 \end{bmatrix}$	12 15,8 1	00 Amer Agricultural Chem. 01 Do pref. 02 Do pref. 03 American Bank Note 04 American Beet Sugar 05 Amer Bosch MagnetoNo 05 American Beet Sugar 06 American Beet Sugar 07 American Beet Sugar	50 98 Jan 50 52 May 100 36 Mar	8 13518 July 6 55 Mar 21 4919 Feb	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	e 5514 Aug g 4912 Feb
135 13 *5412 43 4	$31_2$ $423_4$ $43_4$	$3 421_2 43$ $421_2 43$ $31_2 283_4 21$	4012 $4012$ $42*2814$ $22$	9 2812 28	$\begin{bmatrix} 1_2 & 41 & 41 \\ 81_2 & *281_2 & 29 \end{bmatrix}$	$   \begin{bmatrix}     3_4 \\     3_4 \\     7_2 \\     1   \end{bmatrix}   $			1 3878 Jan 14 8334June 10 110 Mar	18 69 <sup>1</sup> 8 Sep 16 102 Jul	t 60 Mar st 8314 Feb y 110 Jan
*28 2 *81 8 *104 <sup>3</sup> 8 10		$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c} 2 \\ 8 \\ 8 \\ 41_{6} \\ 121^{3}_{8} \\ 121^{3}_{8} \\ 12 \end{array} $		$     \begin{array}{c}       71_2 \\       81_8 \\       124_{3_4} \\       124_{3_4} \\       12       12      $	$     \begin{array}{c}       71_2 \\       61_2     \end{array}     $ 179,7	00 Do pref 00 American Can	100 9578 Apr 100 109 Jan	21 12612 Aug 8 11612 July	1 731 <sub>2</sub> Ja 31 106 Set	n 10758 Dec ot 115 Feb y 189 Mar
$\begin{array}{r} 1173_4 \ 12 \\ *115 \ 11 \\ 1713_4 \ 17 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$     5   115^{3}8 11 \\     2   172 17 $			$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	2 1,5	00 American Car & Foundry. 00 Do pref.	100 11834 Apr 25 2138 Mar	21 23 <sup>3</sup> 8 Apr	18 117 Ser 12 2038 Jun	t 12578 Jan 10 2512 Mar 11738 Nov
22 2	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$23_{A}$ 22 2		00 American ChicleWo	10 3leJune	6 6 <sup>1</sup> <sub>4</sub> Jan 15 119 <sup>7</sup> <sub>8</sub> July	30 418 Sei 28 87 No	ot 758 Feb
$     \begin{array}{r}       47_8 \\       116^{3}4 11 \\       105 10     \end{array} $	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	9 5,2	00 Am & Foreign Fow 25% pa 00 Full paid	1d 92 <sup>1</sup> 2 Mar 91 <sup>1</sup> 2 Apr 100 7 <sup>1</sup> 4 Apr	4 109 Aug 28 1358 Feb	13 618 Au	ig 1334 Mar
*5614 5	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c cccc} 0^{1}2 & 10 & 1\\ 0 & 58^{1}4 & 6 \end{array}$	$\begin{vmatrix} 0^{3}8 \\ 1 \end{vmatrix} \begin{vmatrix} 9^{5}4 \\ 58^{1}2 \end{vmatrix} 5$	$\begin{array}{c ccccc} 0^{1}8 & 10^{3}8 & 1\\ 9^{1}2 & 60^{1}8 & 6 \end{array}$		00 Do pref	100 5012 Jan	ai 00 Feb		
* Bi	d and asked	prices. z E	z-dividend.	2 2014 * 1 gal with							

New York Stock Record—Continued—Page 2

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							for	NEW YORK STOCK	Range Since	Jan. 1 1924.	Range for Pr	reviou
	July 26.	July 28.	July 29.	July 30.	July 31.	Aug. 1.	Week.			Highest	Lowest	Highest
	92 92 *81 82	$     \begin{array}{ccc}       93 & 94 \\       81 & 81     \end{array} $	$ \begin{array}{cccc} 911_2 & 92 \\ *80 & 811_2 \end{array} $	$*91  911_2  80  81$	$911_8$ $911_8$ *80 $81$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	5,100 100	Do pref100	86 Jan 14 791. Mar 28	96 Feb 7	78 Oct 1	1112 AD
	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$^{*101_2}_{21} \ {}^{11}_{21^{18}}$	$egin{array}{cccc} 10^{1}2 & 10^{1}2 \ 21 & 21^{1}8 \end{array}$	$101_2 101_2 \\ 201_2 21$	$\begin{array}{cccc} 11 & 11 \\ 21 & 21^{1_8} \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2,400	Amer International Corp100 American La France F E 10	1738 Mar 19	2512 Jan 31 1214 Jan 9	16 Sept 10 <sup>1</sup> 8 July	331 <sub>2</sub> Ma 13 Ma
	7934 80	7912 8012	7912 8058 *11934 12018	79 80 <sup>1</sup> 8 *11934 120 <sup>1</sup> 8	7934 8034	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1,400 18,500	American Locom, new No par	30 Apr 15 701s Apr 15	45 Jan 14 81 <sup>3</sup> 8 Aug 1	2812 Oct 6484 July	59 Fel 7614 De
	*44 45	$\begin{array}{r} 441_4 & 441_2 \\ 106 & 1073_4 \end{array}$	$\begin{array}{ccc} 441_2 & 443_4 \\ 106 & 107 \end{array}$	$\begin{array}{ccc} 441_2 & 45 \\ 106 & 107 \end{array}$	*4114 45 10634 107	$\begin{array}{cccc} 45 & 45^{1}2 \\ 107 & 107^{3}8 \end{array}$	4,600	American Radiator 25	9414 Apr 16	4578 Feb 14 10884 July 1	40 <sup>1</sup> 4 June 76 Jan	5578 Ma 97 De
	$*13  131_2  69  691_8$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$125_8 125_8 691_2 701_2$	$\begin{array}{cccc} 11 & 123_8 \\ 691_8 & 703_8 \end{array}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$107_8 113_8 691_4 705_8$	12,700 32,700	Amer Ship & CommNo par Amer Smelting & Refining_100	1038May 21 5712 Jan 14	15% Feb 11 70% Aug 1	1038 July	918 Fel 2138 Jan 6912 Ma
	$367_8 37 \\ 1031_2 1041_2$	$     \begin{array}{r}       37 & 37 \\       *103 & 1041_2     \end{array} $	$\begin{array}{cccc} 37 & 371_4 \\ 1031_2 & 1031_2 \end{array}$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$		$     371_8 371_4     *103 1041_2 $	3,900 100	Am Steel Foundries33 1-3 Do pref100	96 Jan 2 33 <sup>1</sup> 2 Apr 21 101 <sup>1</sup> 4 Apr 25	10378 July 26	93 June 1 3158 July	0238 Ma 4078 Ma
	8878 8878	89 8938	8914 8934	8914 8914	8912 8934	8934 90	$13,600 \\ 2,800 \\ 3,500$	American Sugar Refining_ 100	3858 Apr 23	61 <sup>3</sup> 4 Feb 7 9978 Feb 14	48 Oct 1 92 Dec 1	85 Fel 084 Ja
	123 123	12234 123	12212 12278	12278 12412	12478 12514	12478 12538	27,800	Do pref100 Amer Telep & Teleg100	2712 July 11 12118June 26	69 Jan 16 13078 Mar 13	3212 July	654 Fel
<ul> <li>See to a set of a</li></ul>	$     1061_2 \ 1061_2 \\     145 \ 1451_2 $	$     *106 107 \\     145 146   $	$\begin{array}{ccc} 106 & 106 \\ 146 & 148 \end{array}$	*104 106 14734 148	$   \begin{array}{ccccccccccccccccccccccccccccccccccc$	$*105 106 \\ 1483_8 1481_2$	$300 \\ 3,400$	Do pref100 Do common Class B100	101 Apr 11 13514 Mar 25	157 Jan 28 1061 <sub>2</sub> July 23 153 Jan 28	14014 July 10 10018 Nov 10	6134 Fel 0578 Ma
101         102 <td>*98 99 *92 93</td> <td>*98 99 93 93<sup>1</sup>8</td> <td><math> \begin{array}{cccccccccccccccccccccccccccccccccccc</math></td> <td>*98 99 9378 9478</td> <td>*98 99 *92 94</td> <td>*98 99 x9214 9214</td> <td>100</td> <td>Do 1st pref (7%) v t c_100 Do partic pf (6%) v t c.100</td> <td>8912 Mar 21 66 Feb 19</td> <td>117<sup>3</sup>4 July 31 99 July 8 99 July 10</td> <td>2712 Jan 8514 July</td> <td>4484 AD</td>	*98 99 *92 93	*98 99 93 93 <sup>1</sup> 8	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	*98 99 9378 9478	*98 99 *92 94	*98 99 x9214 9214	100	Do 1st pref (7%) v t c_100 Do partic pf (6%) v t c.100	8912 Mar 21 66 Feb 19	117 <sup>3</sup> 4 July 31 99 July 8 99 July 10	2712 Jan 8514 July	4484 AD
and a part of an and a part of a pa	$1011_4 \ 102 \\ *41_2 \ 51_2$	$*1011_4 102 \\ *41_2 51_2$	$*101 102 \\ *4 512$	$102 102 \\ 51_2 51_2$		$*1011_2 102 \\ 43_4 53_8$	300 600	American Woolen100 Do pref100 Amer Writing Paper pref100	62 Apr 23 9634 Apr 30 112 Apr 16	7878 Jan 11	65 Oct 10 9658 Oct 11	0958 Ma 1184 Jan
Sep         Sep <td><math>     293_4 293_4 \\     357_8 361_4 </math></td> <td><math> \begin{array}{r} 291_2 &amp; 293_4 \\ 361_8 &amp; 363_4 \end{array} </math></td> <td><math>     \begin{array}{r}       29^{1_8} &amp; 30 \\       36^{1_4} &amp; 37^{1_4}     \end{array} </math></td> <td><math> \begin{array}{cccccccccccccccccccccccccccccccccccc</math></td> <td>2978 2978</td> <td>29 29</td> <td><math>1,100 \\ 1,000</math></td> <td>Amer Zinc, Lead &amp; Smelt25 Do pref25</td> <td>7 Mar 29 24 June 5</td> <td>1088 Feb 14 3478 Jan 14</td> <td>618 Oct 1 2484 Dec 1</td> <td>1914 Fel 5814 Fel</td>	$     293_4 293_4 \\     357_8 361_4 $	$ \begin{array}{r} 291_2 & 293_4 \\ 361_8 & 363_4 \end{array} $	$     \begin{array}{r}       29^{1_8} & 30 \\       36^{1_4} & 37^{1_4}     \end{array} $	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2978 2978	29 29	$1,100 \\ 1,000$	Amer Zinc, Lead & Smelt25 Do pref25	7 Mar 29 24 June 5	1088 Feb 14 3478 Jan 14	618 Oct 1 2484 Dec 1	1914 Fel 5814 Fel
242         243         244         244         245 <td><math>*9  912 \\ 100  10312</math></td> <td>912 1012</td> <td><math>10^{18}</math> <math>10^{58}</math> <math>105</math> <math>106^{12}</math></td> <td><math>*101_4</math> 101<sub>2</sub></td> <td></td> <td><math>*881_2</math> <math>891_2</math> <math>*10</math> <math>103_8</math></td> <td>3,500</td> <td>Arnold Const'le &amp; Covte No par</td> <td>8 June 4</td> <td>931<sub>8</sub> Jan 24 15 Jan 9</td> <td>8884 Oct 9 1012 Nov 1</td> <td>9414 De 1884 Oc</td>	$*9  912 \\ 100  10312$	912 1012	$10^{18}$ $10^{58}$ $105$ $106^{12}$	$*101_4$ 101 <sub>2</sub>		$*881_2$ $891_2$ $*10$ $103_8$	3,500	Arnold Const'le & Covte No par	8 June 4	931 <sub>8</sub> Jan 24 15 Jan 9	8884 Oct 9 1012 Nov 1	9414 De 1884 Oc
311       414       1,52       414       1,52       414       1,52 <td< td=""><td><math> \begin{array}{cccccccccccccccccccccccccccccccccccc</math></td><td><math>     \begin{array}{r}       281_2 &amp; 281_2 \\       151_2 &amp; 161_8     \end{array} </math></td><td><math>15 15^{1}_{2}</math></td><td><math>\begin{array}{cccc} 281_2 &amp; 281_2 \\ 151_8 &amp; 155_8 \end{array}</math></td><td><math>     281_2 281_2 \\     153_4 161_2 </math></td><td><math> \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr</math></td><td>5,400</td><td>Atl Gulf &amp; W I SS Line100</td><td>1034 Mar 26</td><td>3458 Feb 5 2158 July 14</td><td>2478 Oct 2 914 July 3</td><td>291<sub>2</sub> De 34 Ma</td></td<>	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$     \begin{array}{r}       281_2 & 281_2 \\       151_2 & 161_8     \end{array} $	$15 15^{1}_{2}$	$\begin{array}{cccc} 281_2 & 281_2 \\ 151_8 & 155_8 \end{array}$	$     281_2 281_2 \\     153_4 161_2 $	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	5,400	Atl Gulf & W I SS Line100	1034 Mar 26	3458 Feb 5 2158 July 14	2478 Oct 2 914 July 3	291 <sub>2</sub> De 34 Ma
38.8         38.9 <td< td=""><td></td><td><math>825_8</math> 84 *11012 111</td><td></td><td><math>\begin{array}{ccc} 83^{1_2} &amp; 85 \\ 111 &amp; 111 \end{array}</math></td><td></td><td><math>85^{1}_{2}</math> <math>86^{1}_{2}</math> *110<sup>1</sup><sub>4</sub> 111</td><td><math>11,400 \\ 200</math></td><td>Atlantic Refining100 Do pref100</td><td>7812 July 16 10914 June 23</td><td>14018 Jan 31</td><td>99% Sept 1/</td><td>5312 Jan</td></td<>		$825_8$ 84 *11012 111		$\begin{array}{ccc} 83^{1_2} & 85 \\ 111 & 111 \end{array}$		$85^{1}_{2}$ $86^{1}_{2}$ *110 <sup>1</sup> <sub>4</sub> 111	$11,400 \\ 200$	Atlantic Refining100 Do pref100	7812 July 16 10914 June 23	14018 Jan 31	99% Sept 1/	5312 Jan
1109       1109	8458 84581	85 85 j	*8512 88 *234 3	*8519 87	*8512 87 *219 3	*8512 87		Do pref	79 Apr 17	8814 Jan 24	7884 June 8	351 <sub>2</sub> Jan 891 <sub>2</sub> Jan
110         110         114 <td><math>116'_8 118'_4 \\ 112 117 </math></td> <td>*112 117</td> <td>*114 117</td> <td><math display="block">\begin{array}{c c}118!_4 \ 120\\*114 \ 117\end{array}</math></td> <td><math>1197_8 1217_8 \\*1141_8 1165_8</math></td> <td><math>1213_8 1223_4</math> *114 117</td> <td></td> <td>Baldwin Locomotive Wks_100</td> <td>10434May 20 11012June 10</td> <td>116 Feb 1</td> <td>110<sup>1</sup>2 Aug 14 111 Apr 11</td> <td>4414 Mai 1684 Jan</td>	$116'_8 118'_4 \\ 112 117 $	*112 117	*114 117	$\begin{array}{c c}118!_4 \ 120\\*114 \ 117\end{array}$	$1197_8 1217_8 \\*1141_8 1165_8$	$1213_8 1223_4$ *114 117		Baldwin Locomotive Wks_100	10434May 20 11012June 10	116 Feb 1	110 <sup>1</sup> 2 Aug 14 111 Apr 11	4414 Mai 1684 Jan
$ \begin{bmatrix} 1 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 & 0 &$	$*131_2$ 15 $*431_2$ 45		*4314 45	$*141_2 145_8 \\ *441_4 45$	$\begin{array}{ccc} 141_2 & 141_2 \\ 44 & 44 \end{array}$	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	500	Do Class B 25 Bayuk Cigars, IncNo par	3912May 16	16 <sup>1</sup> <sub>4</sub> June 30 59 Jan 5	6 Oct 2 50 June 6	22 Jan 8214 Ap
$ \begin{bmatrix} 341 & 691 \\ 101 & 101 \\ 101 & 101 \\ 101 & 101 \\ 101 & 101 & 1$	$\begin{array}{ccc} 423_4 & 431_2 \\ 105 & 107 \end{array}$	$423_4 441_4 \\ 1041_8 105$	$ \begin{array}{r} 431_2 & 441_2 \\ *105 & 1061_2 \end{array} $	$\begin{array}{ccc} 43^{1}{}_{2} & 44^{3}{}_{8} \\ 105 & 105 \end{array}$	$438_4 441_2 \\*1031_2 106$	$\begin{array}{rrrr} 437_8 & 443_8 \\ 105 & 105 \end{array}$	$45,700 \\ 500$	Bethlehem Steel Corp100 Do cum conv 8% pref_100	411 <sub>2</sub> July 17 1011 <sub>4</sub> Apr 12	6218 Feb 5 11014 Feb 15	4184 June 7	8414 Ma 70 Ma 1114 Ma
<ul> <li>720</li> <li>720</li></ul>	534 658 6	5 <sup>5</sup> 8 7	558 6     212 212	5578 *212 6	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	4 <sup>3</sup> 4 5 * 6	13,100	Booth FisheriesNo par British Empire Steel100	358June 11 212 Apr 3	71 <sub>8</sub> Jan 6	87 July 9 384 Oct 9	9712 Ma 718 Jan
223       224       225       225       225       225       226       2	$   \begin{array}{c cccccccccccccccccccccccccccccccccc$	$   \begin{array}{cccc}     70 & 70^{3}_{4} \\     *46^{1}_{2} & 48   \end{array} $	$ \begin{array}{r} 68^{5_8} & 69^{3_4} \\ *46^{1_2} & 48 \end{array} $	$ \begin{array}{r} 683_4 & 691_2 \\ *461_2 & 84 \end{array} $	$ \begin{array}{r} 6834 & 69 \\ *4612 & 4714 \end{array} $	69 6912	2,300	Brooklyn Edison, Inc100 Bklyn Union Gas newNo par	1071 <sub>4</sub> June 2 565 <sub>8</sub> Apr 21	116 Feb 6 71 July 26	104 <sup>1</sup> 4 May 12	211 <sub>2</sub> Ja
$ \begin{array}{c} z_{2} & z_{1} & z_{2} $	$25 251_4 = 53_8 55_8$	$251_4 251_4 51_2 51_2$	$25 25 51_2 53_4$	2434 25	$110 111 \\ 251_4 251_4$	$*108 1091_2 \\ *24 25$	1 400	Burns Brothers100	9712 Feb 26 1958 Feb 26	1121 <sub>2</sub> June 27 27 June 27	100 Sept 14 211 <sub>2</sub> Sept 4	4484 Ma 43 Ja
S47       S5       S50       S5	$     181_8 183_4 \\     *2 21_4 $	$     \begin{array}{cccc}             18^{1}8 & 18^{1}2 \\             2 & 2^{1}8         \end{array}     $	$     18 183_4 \\     17_8 17_8   $	$     18 18 \\     1734 1812   $	$     \begin{array}{cccc}       18 & 191_{2} \\       18 & 181_{2}     \end{array} $	$     \begin{array}{cccc}             191_4 & 191_4 \\             171_2 & 18         \end{array} $	6.7001	Butte & Superior Mining 10	17 Apr 28 14 May 29	2338 Jan 23 2038 Feb 15	1314 June 2 1278 Oct 3	22 Au 3778 Ma
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2212 2284	2178 22121	2214 22781	86 8712 2218 2212	8534 8678 2238 2278	86 8612 2212 2314	5,300 14,600	California PackingNo par California Petroleum, new. 25	80 Apr 30	8714 Feb 1	77 Aug 8	87 Fel
$ \begin{array}{c} 1.4 \\ 2.14 \\ 2.$	4 4	4 418	4 4	$     \begin{array}{ccccccccccccccccccccccccccccccccc$	312 334	$\begin{array}{ccc} 37_8 & 37_8 \\ 53 & 537_8 \end{array}$	300 3,000 3,200	Do pref100 Callahan Zinc-Lead10 Calumet Arizona Mining10	921 <sub>2</sub> July 16 21 <sub>2</sub> May 10	107 Jan 31 578 Jan 9	9012 Sept 11 384 Oct 1	1012 May 1258 Feb
47%       48%       46%       44%       45%       102       100       Cherro de Fasco Corport, No part 60%       65%       15%       40%       10% <td>1314 1314</td> <td>28 29 13<sup>3</sup>8 13<sup>3</sup>8</td> <td>1312 1338</td> <td>*26 29</td> <td><math>*11_4 11_2 \\ *26 287_8</math></td> <td><math>   \begin{array}{ccccccccccccccccccccccccccccccccccc</math></td> <td>200 600</td> <td>Case (J I) PlowNo par Case Threshing Mach_No par</td> <td><sup>1</sup>2 Mar 26 14 Mar 19</td> <td>1<sup>3</sup>4 July 18 29 July 28</td> <td>4 Oct</td> <td>484 Fel 42 Ma</td>	1314 1314	28 29 13 <sup>3</sup> 8 13 <sup>3</sup> 8	1312 1338	*26 29	$*11_4 11_2 \\ *26 287_8$	$   \begin{array}{ccccccccccccccccccccccccccccccccccc$	200 600	Case (J I) PlowNo par Case Threshing Mach_No par	<sup>1</sup> 2 Mar 26 14 Mar 19	1 <sup>3</sup> 4 July 18 29 July 28	4 Oct	484 Fel 42 Ma
804       8	4778 4838	4612 4878	4434 4578	4212 4514	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$471_8$ $485_8$ $441_2$ $455_8$	4,400 102,600	Do pref100 Cerro de Pasco Copper_No par	2914 Mar 5 4084 Mar 31	49 July 8 4914 July 22	2818 Nov 7 3612 Oct 5	7934 Ma 5012 Ma
$ \begin{array}{c} 1919 \\ 202 \\ 203 \\ 203 \\ 204$	48 4912	49 49	*48 49	*86 88 48 48	*8614 8658 4838 49	*86 88 4912 4912	$100 \\ 1,900$	Chicago Pneumatic Tool100 Chicago Yellow CabNo par	39 May 12	5118 July 10	751 <sub>2</sub> June	9034 Ma
$ \begin{array}{c} 45 & 46 \\ 454 & 46 \\ 454 & 46 \\ 454 & 454 \\ 457 & 456 \\ 457 & 456 \\ 457 & 456 \\ 457 & 457 \\ 458 & 458 \\ 45$	62 63	6318 6312	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 21 & 211_2 \\ *621_4 & 631_2 \end{array}$	600	Cluett, Peabody & Co100	5934 July 15	2112 Aug 1	14 <sup>3</sup> 4 Aug 3 60 July 7	3178 Ma
$ \begin{array}{c} 5019 \\ 5019 \\ 5010 \\ 5$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	4484 46 *41 4212	$\begin{array}{ccc} 451_4 & 457_8 \\ 42 & 42 \end{array}$	$\begin{array}{cccc} 453_8 & 475_8 \\ 421_2 & 44 \end{array}$	$\begin{array}{ccc} 47 & 481_2 \\ 44 & 46 \end{array}$	47 401			2478 Feb 15 4038 July 24	4914 Aug 11	20 Oct 3 41 Oct 5	50% Ma 5118 De
$ \begin{array}{c} r_{11}r_{2}r_{21}r_{2}r_{21}r_{14}r_{22}r_{21}r_{14}r_{22}r_{24}r_{14}r_{24}r_{24}r_{24}r_{44}$	$591_2$ $591_2$ $56$ $561_2$	$591_4$ $591_4$ *55 $561_2$	$597_8$ 62 $555_8$ $563_4$	$\begin{array}{ccc} 61 & 62 \\ 55 & 55^{1}8 \end{array}$	$     58 60 \\     53 53^{8}_{4} $	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$     \begin{array}{r}       14,900 \\       2,500 \\       2,100     \end{array} $	Col Gas & Elec, newNo par Commercial Solvents A No par BNo par	33 Mar 21 43 <sup>1</sup> 2 Jan 11 33 Jan 15	6738 July 16 60 July 16	30 <sup>1</sup> 4 June 3 25 Apr 4 15 Apr 4	3784 Ar 46 Fe 40 De
$ \begin{array}{ c c c c c c c c c c c c c c c c c c c$	$171_2$ <b>18</b> $67$ $721_2$	177 <sub>8</sub> 18 72 72	1778 1778	1718 1758	18 20	48 49'8 19 <sup>3</sup> 8 20 <sup>1</sup> 2 768 7631	41,900	Consolidated ClgarNo par Do pref 100		2218 Jan 14	c4412 Dec 18 1458 Dec 3	3938 Ja
	5 514	5 538	$5 51_2 557_8 561_9$	$5    5^{10}$	$   \begin{array}{cccc}     701_8 & 707_8 \\     5 & 5^{3}_8   \end{array} $	$701_2$ $713_8$ $51_8$ $53_8$	17.200	Consolidated TextileNo par	6078 Jan 2 238 Apr 22	721g July 26 8 Jan 5	5634 July 6 6 Oct 1	3958 Fe 1412 Fe
$ \begin{array}{c} 2844 \ 2844 \ 2712 \ 2814 \ 2712 \ 2814 \ 2772 \ 2854 \ 2772 \ 2829 \ 2772 \ 2829 \ 2772 \ 2829 \ 2872 \ 2829 \ 2872 \ 2$		6 <sup>3</sup> 8 6 <sup>3</sup> 8	638 638	6 <sup>3</sup> 8 6 <sup>1</sup> 2	638 612			Corn Products Refining100	0 Apr 22 15288 Jan 4	8 Jan 16 18758 Jan 28	5 Oct 1	1214 Ja
$ \begin{array}{c} 1 \\ 1 \\ 1 \\ 1 \\ 2 \\ 1 \\ 2 \\ 2 \\ 2 \\ 2 \\$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$     \begin{array}{ccccccccccccccccccccccccccccccccc$	$275_8 285_8 55^{3} 55^{3} 56$	$     273_8 281_2 \\     551_8 56 $	$\begin{array}{cccc} 271_2 & 281_2 \\ 557_8 & 563_8 \end{array}$	5514 5638	15,600	Crucible Steel of America_100	311 <sub>2</sub> Jan 15 231 <sub>8</sub> June 7	4014 Feb 5 7134 Feb 7	2284 Sept 6 5712 Sept 8	3214 Ma 341 <sub>2</sub> Ma
$ \begin{bmatrix} 544 & 564 \\ 574 & 554 \\ 574 & 554 \\ 574 & 554 \\ 575 & 66 \\ 575 & 66 \\ 575 & 66 \\ 575 & 66 \\ 575 & 66 \\ 575 & 66 \\ 575 & 66 \\ 575 & 66 \\ 575 & 66 \\ 575 & 567 \\ 66 & 757 \\ 575 & 567 \\ 576 & 561 \\ 575 & 567 \\ 576 & 561 \\ 575 & 567 \\ 576 & 561 \\ 575 & 567 \\ 576 & 561 \\ 576 & 561 \\ 575 & 567 \\ 576 & 561 \\ 576 & 576 \\$	$15 15^{5}_{8} 15^{5}_{8} 15^{5}_{8} 67^{1}_{12}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$     \begin{array}{ccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$141_2 \ 145_8 \\ 641_4 \ 651_2$	1418 1412	11,300	Cuba Cane Sugar No par	1134 Apr 22 5358 Apr 21	18 Feb 611	812 Aug 2	941 <sub>2</sub> Ma 20 Fe 351 <sub>2</sub> De
$ \begin{array}{c} 1000 \\ 1$	$6^{1}_{4}$ 98 $5^{1}_{4}$ 5 <sup>3</sup> <sub>4</sub>		*96 991 <sub>2</sub> 578 6	*97 9912 *558 6	$*97  991_2 \\ *55_8  6$	$*97$ $991_2$ $55_8$ $55_8$	20,300	Cuban-American Sugar 10 Do pref100 Cuban Dominion Sugar No par	96 Jan 4 41sJune 16	3878 Feb 11 9912 Feb 28	26 Aug 3 92 July 10	8738 Fe
$ \begin{array}{c} 2015 & 211 & 2212 & 212 & 212 & 212 & 212 & 212 & 212 & 212 & 212 & 203 & 50$	$561_2 561_2 \\ 167_8 17$	$55 567_8 \\ 155_8 163_4$	$     56 571_8     161_4 17 $	$     557_8  561_2 \\     12  16   $	$     56^{1}2 57^{3}8     11 13^{3}4 $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	900	Do pref100 Cuyamel FruitNo par	42 Apr 11 52 <sup>3</sup> 4June 24 11 July 31	52 Feb 5 7412 Jan 3	30 Aug 5	581 <sub>2</sub> Ma 721 <sub>2</sub> De
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$20^{1_8} 21 \\ 06^{1_2} 106^{1_2}$	$*20^{1_8} 21 \\ 106^{1_2} 107$	21 21 1067 <sub>8</sub> 107	*20 21 107 107 <sup>1</sup> 4	$^{*20}_{1071_2} \frac{21}{1078_4}$	$59 & 605_8$ *20 21 107 $_4$ 108	60,600 100	Davison Chemical v t c_No par De Beers Cons Mines_No par	41 Apr 14 1814 Jan 21	6912 Jan 8 2218 Mar 14	1834 Dec 2	114 De 28 Ma
$ \begin{array}{c} [31_{8} \ 131_{8} \ *13 \ 131_{8} \ 131_{8} \ 131_{8} \ 131_{8} \ 131_{8} \ 131_{8} \ 131_{8} \ *131_{1} \ 131_{1} \ *131_{1} \ 131_{1} \ *131_{1} \ 131_{1} \ *131_{1} \ 131_{1} \ *131_{1} \ 131_{1} \ *131_{1} \ 131_{1} \ *131_{1} \ 131_{1} \ *131_{1} \ 1$	1058 11	11 11		$     \begin{array}{ccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$     \begin{array}{cccc}       15 & 15^{3}_{8} \\       11^{3}_{8} & 11^{5}_{8}     \end{array} $	4,100 1,100	Dome Mines, LtdNo par Douglas Pectin	15 Apr 28 9 <sup>3</sup> 8June 9	20 <sup>1</sup> 4 Jan 7 11 <sup>2</sup> 4 Jan 11	3034 May 4	11 Ma 141 <sub>8</sub> Ja 141 <sub>4</sub> Jun
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$     \begin{array}{ccccccccccccccccccccccccccccccccc$	$*13 131_2 \\ 126_{8} 127_4$	$\begin{array}{cccc} 131_8 & 131_8 \\ 127 & 128 \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$*131_4 131_2 \\ 1271_2 1297_8$	$*131_4 131_2 \\ 1291_4 131$	200 17,800	Eaton Axle & SpringNo par E I du Pont de Nem & Co_100	11 June 19 112 May 20	2418 Jan 8 1417g Feb 1	20 Oct 2	27 Jul
$ \begin{array}{c} 112 & 63 & 024 &$	$\begin{bmatrix} 45_8 & 145_8 \\ *2 & 3 \end{bmatrix}$	$*12 141_2 \\ 27_8 31_4$	$*13   141_4   3   31_2$	$\begin{array}{cccc} 14 & 14 \\ 3 & 3 \end{array}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$58 585_8$ *1214 15 *212 3	$5,600 \\ 200$	Elec Storage BatteryNo par Elk Horn Coal Corp 50	5012May 15 1112June 20	64 Feb 7 1458 July 26	52 July 6 12 <sup>1</sup> 4 Dec 2	718 Ma 084 Ja
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 1071_8 \ 1083_4 \\ 211_4 \ 221_8 \end{array}$	$*1077_8 108 \\ *211_4 22$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	800 100 10,200	Endicott-Johnson Corp 50 Do pref	5578May 0 10512June 26	671: Jan 16	5878 Oct 9 110 Oct 11	414 Jan 8 Jan
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	8334 8378 96 9714	971 <sub>4</sub> 971 <sub>4</sub> *9 11	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$			29,400 600	Famous Players-Lasky_No par Do pref (8%)100	61 Jan 29 8778 Jan 28	87% Aug 1	52 Oct 9 82 Oct 9	3 Jai 984 Fel
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$		$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	1,900	Do pref100	411a Jan 2	491.June 28	5 June 1: 34 <sup>1</sup> 4 June 60 7 <sup>1</sup> 4 Sept 10	012 Fel 038 Jan
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	9934 10014 8 812	*9934 10034 * 758 818	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{ccc} 100 & 1003_4 \\ 81_2 & 9 \end{array}$	10.8001	Fisk Rubber No pari	51 <sub>2</sub> June 6	1034 Jan 16	140 July 212 94 July 102 578 Oct 16	2 <sup>1</sup> 4 Jan 2 <sup>3</sup> 8 June 6 <sup>1</sup> 2 Fet
4018 42 40 4219 418 418 41 418 41 418 419 4204 41 43 1,200 Gen Amer Tank CarNo par 3512 May 28 4614 Jan 2 3812 Oct 7170 F	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{ccc} 72 & 721_4 \\ 91_2 & 97_8 \end{array}$	$711_8$ $727_8$ $91_4$ $91_2$	$718_4 72 \\ 9 91_4$	$717_8$ $731_2$ 9 $91_2$	$727_8 741_2 91_4 91_2$	6.300	Foundation CoNo par	6612 Jan 11 8 Apr 21	631 <sub>2</sub> Aug 1 753 <sub>4</sub> Mar 11 137 <sub>8</sub> Jan 7	3738 Feb 41 5812 Oct 78 912 July 25	74 Mai 83e July
43/2 2016 *7716 7814 *7716 7814 *7716 7814 *7716 7814 7814 7814 7814 7814 7814 7814 7814	4312 4378	43 44	4318 4418	4214 4314	4214 43	41 43 4312 4358	8,300	General Asphalt100	35 <sup>1</sup> 2May 28 31 <sup>3</sup> 8 Apr 11	4614 Jan 2 4634 Feb 5	23 Aug 54	178 Feb 4 Mar

## New York Stock Record-Continued-Page 3 +

90%			For sales	during the	week of sto	ocks usu	ually inactive, see third page	preceding.			
HIGH A	ND LOW S.	ALE PRICE-	-PER SHAR	RE, NOT PE	R CENT.	Sales for	STOCKS NEW YORK STOCK	PER S Range Since On basis of 1	HARE Jan. 1 1924 00-share lots	PER S. Range for Year	Previous
Saturday, July 26.	Monday, July 28.	Tuesday, July 29.	Wednesday. July 30.	Thursday July 31.	Friday, Aug. 1.	the Week.	EXCHANGE	Lowest	Highest	Lowest	Highest
\$ per share *89 92 *104 106	\$ pee share 89 89 *104 106	\$ per share 8912 8934 *104 106	\$ per share 8934 8934 *104 108	\$ per share 89 89 *104 106	\$ per share 89 89 *104 106	Shares. 600	Indus. & Miscell. (Con.) Par General Cigar, Inc100 Debenture preferred100	\$ per share 8214 Apr 30 100 Apr 3		\$ per share 80 <sup>1</sup> g June 104 <sup>1</sup> 4 Nov	971 <sub>2</sub> Dec 110 Apr
$\begin{array}{rrrr} 249 & 255 \\ 11^{3}8 & 11^{1}2 \\ 14 & 14^{1}8 \end{array}$	$2531_4 \ 2581_4 \ 111_4 \ 111_2$	$254 2571_2 \\ 111_4 111_2$	25338 25714	$255 \ 26014 \ 1114 \ 1138$	1114 1138	$71,200 \\ 4,200 \\ 53,900$	Special 10 General Motors CorpNo par	1931 <sub>2</sub> Jan 3 10 <sup>1</sup> <sub>2</sub> Apr 29 12 <sup>3</sup> <sub>4</sub> May 20	2643 <sub>4</sub> Aug 1 111 <sub>2</sub> July 11 161 <sub>4</sub> Feb 1	16758 Sept 1014 Oct 1234 June	20214 Dec 12 Jan 1712 Apr
*86 86 <sup>1</sup> 2 86 86			86 86 86 87	86 86 86 86 <sup>1</sup> 8	*86 8612	$300 \\ 2,100$	Do pref100	80 June 4 80 <sup>1</sup> 4June 5 92 June 10	16 <sup>1</sup> 4 Feb 1 87 July 23 86 <sup>7</sup> 8 July 17 100 <sup>1</sup> 8 Mar 17	79 July 78 <sup>3</sup> 4 July 93 <sup>3</sup> 4 Oct	89 Apr 90 Apr 105 Apr
$\begin{array}{cccc} 43 & 431_2 \\ 51 & 513_4 \\ 87_8 & 87_8 \end{array}$		$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{rrrr} 433_4 & 443_8 \\ 531_2 & 55 \\ 10 & 10^{1}_4 \end{array}$	$\begin{array}{rrrr} 433_4 & 441_4 \\ 541_4 & 55 \\ *10 & 101_4 \end{array}$	75,400 13,500 7,100	General Petroleum25 Gimbel BrosNo par	38 <sup>3</sup> 8June 9 47 <sup>1</sup> 8June 6 8 June 6	4434 July 29 55 July 31 14 Feb 4	3912 June 6 Sept	5112 Apr 1238 Feb
$ \begin{array}{r}       40 & 407_8 \\       *135_3 & 141_2 \\       *213_4 & 22 \end{array} $	41 4114	40 4038	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$     \begin{array}{r}       10 & 10^{4} \\       39^{3}4 & 40^{1}2 \\       14^{5}8 & 14^{5}8 \\       22^{3}4 & 23     \end{array} $	4038 41	5,200 900 3,300	Gold Dust CorpNo par Goldwyn Pictures, new No par	2812 Apr 10 818 Feb 15 17 June 19	4114 July 28 1578 Mar 25 2634 Jan 10	8 Nov 1738 Oct	2218 June 4118 Mar
$\begin{array}{cccc} 791_2 & 80 \\ 563_4 & 573_4 \\ *95 & 961_2 \end{array}$	*78 79 <sup>5</sup> 8 57 <sup>3</sup> 4 59	$     *78 801_2     571_8 583_4 $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	*78 79 55 57 *95 97	600	Do pref100 Goodyear T & Rub pf v t c_100	70 <sup>1</sup> 4May 1 39 Jan 4 88 <sup>1</sup> 4 Jan 2	80 Jan 17 59 July 28 961 <sub>2</sub> July 28	6734 Oct 35 Oct 88 Oct	9212 Mar 6212 Apr 99 Feb
	$\begin{vmatrix} 171_4 & 173_4 \\ 5 & 5 \end{vmatrix}$	$\begin{vmatrix} 171_4 & 171_2 \\ 5 & 5 \end{vmatrix}$	$17   17   17   *4   51_4$	$^{*16}_{5}$ $^{17}_{5}$	$\begin{array}{ccc} 17 & 17 \\ 5 & 5 \end{array}$	$2,500 \\ 400$	Granby Cons M, Sm & Pow100 Gray & Davis, IncNo par	1212 Apr 14 3 June 3	18 <sup>1</sup> <sub>4</sub> July 22 9 <sup>1</sup> <sub>8</sub> Jan 11	12 Oct 634 Dec	33 Mar 1558 Mar
$\begin{array}{cccc} 173_4 & 173_4 \\ 77_8 & 77_8 \\ 715_8 & 717_8 \end{array}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	7212 7538	$\begin{array}{rrrr} 171_4 & 173_8 \\ 71_4 & 71_4 \\ 731_2 & 751_4 \end{array}$	$\begin{array}{cccc} 163_4 & 171_8 \\ 7 & 71_8 \\ 741_2 & 76 \end{array}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$1,100 \\ 21,200$	Gulf States Steel tr ctfs 100	10 May 16 5 <sup>3</sup> 4 July 18 62 May 20	1018 Feb 6 8914 Feb 7	1358 Dec 5 Sept 66 June	3418 Mar 1412 Feb 10458 Mar
$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	*42 4212	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	*42 4214	42 42	6,500 100	Hayes Wheel100 Homestake Mining100	34 May 14 32 <sup>1</sup> 4May 20 35 July 1	4484 Feb 4 5278 Feb 4 5612 Jan 3	7934 Nov 31 July 54 Dec	9478 Feb 44 Apr 7978 Jar 3938 Mai
$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$		$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{cccc} 70 & 72 \\ 271_2 & 273_4 \end{array}$	$\begin{array}{cccc} 71 & 71'8 \\ 271_4 & 273_4 \end{array}$		Houston Oil of Texas100 Hudson Motor CarNo par	31 <sup>3</sup> 8 Apr 19 61 Apr 22 20 <sup>1</sup> 2May 13 11 <sup>1</sup> 8May 13	351 <sub>2</sub> Aug 1 821 <sub>2</sub> Feb 5 293 <sub>4</sub> Mar 10	2858 July 4034 Aug 20 June 1518 Dec	78 Feb 3284 Mar 3012 Apr
$\begin{array}{cccc} 13 & 13^{1}_{8} \\ & 5_{8} & 5_{8} \\ & 7^{1}_{4} & 7^{1}_{4} \end{array}$	*58 34 712 712		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			2,000 800 800	Hydraulic SteelNo par Independent Oil & Gas_No par	11-8/14y 13 12 Jan 2 638 July 3 12 July 21	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	12 Oct 338 Sept 1 Oct	612 Jan 1114 May 19 Mar
		614 638	534 614		$\begin{array}{rrrr} *12 & 58 \\ *1714 & 18 \\ *6 & 614 \\ 35 & 3512 \end{array}$	$\begin{array}{c c} 700\\ 2,400\\ 2,200 \end{array}$	Indian MotocycleNo par Indian Refining 10	15 <sup>1</sup> 8June 6 3 <sup>3</sup> 4 Apr 12 31 <sup>1</sup> 2May 16	25 <sup>1</sup> 4 Feb 4 7 <sup>1</sup> 8June 18 38 <sup>1</sup> 4 Jan 30	18 Dec 312 Dec 3118 July	1934 Dec 812 Apr 4658 Apr
$\begin{array}{cccc} *33 & 35 \\ 26^{1}_8 & 26^{3}_8 \\ *3_4 & 1^{1}_4 \\ 8^{7}_8 & 8^{7}_8 \end{array}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 35 & 35 \\ 26 & 26^{3}8 \\ *1 & 1^{1}2 \\ 9 & 9 \end{array}$	26 2614	8,400	Inspiration Cons Copper 20	2218 Feb 28 12 Apr 15 318May 29	27 <sup>3</sup> 8 Jan 24 2 <sup>3</sup> 8 Feb 6 10 <sup>1</sup> 8 Jan 8	2314 Oct 12 Oct 418 Oct	4384 Mar 11 Feb 3978 Feb
$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	9518 9578	$\begin{array}{c ccccc} & & & & & & & & & & & & & & & & &$	*95 96 $*441_4$ 441 <sub>2</sub> $261_2$ 27 <sup>3</sup> 8	$\begin{array}{r}96^{1}8 & 97^{7}8\\ 44^{3}8 & 44^{7}8\\ 26^{3}4 & 27^{3}8\end{array}$	$971_4 973_4 45 45$	$3,500 \\ 1,200$	Int Business Machines_No par International CementNo par	83 Apr 11 4034 Apr 24 22 Mar 31	977 <sub>8</sub> July 21 47 July 12 275 <sub>8</sub> July 15	31 June 1958 June	44 Mar 2718 Apr
915 <sub>8</sub> 941 <sub>4</sub> *108 109	$94 941_2$ *108 109	947 <sub>8</sub> 97 109 109	$941_2$ $963_4$ *109 $1091_4$	96 96 <sup>1</sup> 2 *109 109 <sup>1</sup> 4	95 96 <sup>1</sup> 2 109 <sup>1</sup> 4 109 <sup>1</sup> 4	11,000 300	Do pref100	78 Jan 3 106 Feb 26	97 July 29 10914 Aug 1	106 Oct	9812 Feb 11614 Jan 1158 Feb
$\begin{array}{rrrr} 91_2 & 91_2 \\ 37 & 37^3_8 \\ 17^5_8 & 18 \end{array}$	$   \begin{array}{r}     35_{34} & 37_{38} \\     17_{34} & 18   \end{array} $	$\begin{array}{cccc} 357_8 & 37 \\ 173_4 & 18 \end{array}$			$     3738 3834 \\     1858 1918 $	28,600	Int Mercantile Marine100 Do pref	6 <sup>3</sup> 4 Jan 2 26 <sup>1</sup> 2 Mar 26 11 <sup>1</sup> 2May 9 75 <sup>1</sup> 2May 29	1012May 3 3914 July 18 1918 Aug 1 89 July 9	478 Aug 1812 Aug 1038 Oct 6934 Jan	47 Jan 1614 Feb 83 June
$*851_2$ 88 54 5418 74 74 762 77	*7312 7412	$  \begin{array}{c} *853_4 & 88 \\ 533_4 & 551_2 \\ *731_2 & 741_2 \\ 762_2 & 77 \\ \end{array} \\$	$     *86 88 \\     54 55 \\     *731_2 741_2 \\     77 77 $	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5658 5814 7414 7414	300	International Paper 100	3412 Apr 15 6212 Mar 25 66 Feb 1	59 July 15	2778 Oct 60 Oct 64 Oct	5858 Mar 7518 Jan 7112 Apr
$\begin{array}{rrrr} 763_4 & 77 \\ *125_8 & 123_4 \\ *43 & 431_2 \\ 20 & 20 \end{array}$	$\left \begin{array}{rrrr} 767_8 & 767_8 \\ 123_4 & 13 \\ 43 & 43 \\ 197_3 & 20 \end{array}\right $	$ \begin{array}{cccc} 763_4 & 77 \\ 121_2 & 13 \\ 423_4 & 433_4 \\ *19 & 20 \end{array} $	*12 1234	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	4,300 800 1,000	Invincible Oil CorpNo par Iron Products CorpNo par	1012 July 17 3912 Apr 2	167g Jan 2 5234 Jan 10	718 Nov 3212 Aug 1538 Oct	1914 Mar 5814 Mar 24 Mar
	$911_4 911_4 245_8 243_4$	9134 9134	$   \begin{array}{r}         *91 & 93 \\         24 & 24   \end{array} $	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	$1,000 \\ 1,500$	Do pref	16 <sup>5</sup> 8 Apr 15 78 Mar 31 18 <sup>1</sup> 2 Apr 1 21 <sup>3</sup> 4May 20	9318June 30 2712 Jan 3 3012 Aug 1	62 June 2038 Dec	8812 Dec 6338 Mar
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2234 24 *84 85	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$     \begin{array}{cccc}       23 & 231_4 \\       83 & 83     \end{array} $	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	8,400 1,100 8,800	Kayser (J) Co, v t c No par Do 1st pref No par Kelly-Springfield Tire 25	20 <sup>3</sup> <sub>4</sub> Apr 14 80 Aug 1 9 <sup>3</sup> <sub>4</sub> June 20	3838 Jan 18 10212 Feb 11 35 Jan 10	28 July 96 July 2012 Oct	4578 Feb 104 Mar 6218 Mar
*43 461 <sub>2</sub> *90 94 443 <sub>4</sub> 451 <sub>2</sub>		$ \begin{array}{r}                                     $	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{r}         *45 & 47 \\         *90 & 94 \\         4658 & 47^{3}8     \end{array} $	$\begin{vmatrix} 300\\ 200\\ 153,200 \end{vmatrix}$	Kelsey Wheel, Inc	33 June 21 76 May 7 34 <sup>1</sup> 8 Jan 21	88 Jan 10	78 Nov 75 Oct 2938 Oct	108 Jan 1174 Mar 45 Mar
$2^{1_8}$ $2^{1_8}$ *400 414 *99 9934	$\begin{vmatrix} 2^{1_4} & 2^{3_8} \\ *405 & 410 \end{vmatrix}$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 2^{1_8} & 2^{1_4} \\ *415 & 420 \\ 99 & 99^{1_2} \end{array}$	$*21_8$ 214 39934 415	3,700	Keystone Tire & Rubber 10 Kresge (S S) Co100 Laclede Gas L (St Louis)100	<sup>15</sup> 8May 14 28712 Jan 17 79 Jan 2	438 Jan 9 434 July 2	158 Oct 177 Mar 75 July	1118 Mar 300 Dec 8938 June
*1012 11 *116 11834	1034 107; 118 118	1078 1178 *116 118		*11 1112 *116 118	11 11 *116 118	2,700	Lee Rubber & TireNo par Liggett & Myers Tobacco100 Do pref	8 May 13 20614 Feb 18 11478 July 7	245 Feb 9	19034 May	3158 Mar 240 Dec 11818 Jan
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	5934 6058	5958 6014	$593_8 60 \\ 591_2 593_4$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	3,400	New25 B new25 Lima Loc Wks tem ctf_No par	50 Mar 26 4878 Mar 28 56 June 9	6158 July 23 61 July 23 6834 Feb 9	5814 June	7478 Mar
$163_8$ $161_2$ $61_2$ $63_4$ $*62$ $631_4$	634 634 *6112 631	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$*63_8$ $63_4$ $*611_2$ $63$	$*61_4 63_4$ $*611_2 631_2$	800	Loew's IncorporatedNo par Loft IncorporatedNo par Loose-Wiles Biscuit100	15 <sup>1</sup> <sub>8</sub> June 25 5 <sup>1</sup> <sub>2</sub> Apr 22 50 Mar 6	834 Jap 11 6514 July 8	14 June 6 Sept 36 <sup>1</sup> 4 July	2114 Feb 1134 Jan 6614 Dec
$377_8 377_8$ *1714 1938 *113 114	$*171_2 193_8$ $*1131_4 114$	11378 11378	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	114 117	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2,800	Lorillard new 25 Ludlum Steel No par Mackay Companies 100	107 Jan 2	2334 Mat 17 119 Aug 1	103 May	121 Feb 9312 Apr
$\begin{array}{r} 915_8 & 921_4 \\ *1011_4 & 1021_2 \\ *92 & 95 \\ 021 & 021 \end{array}$	$*1011_4 1021_2$ $*92 941_2$	$\begin{array}{cccc} 911_8 & 923_8 \\ *1011_4 & 1021_2 \\ 92 & 92 \\ 92 & 92 \end{array}$	*92 95	$1021_2 1021_2 \\ *92 95$	*92 95	200		75 <sup>3</sup> 4 Apr 14 95 <sup>1</sup> 2 Jan 16 87 Apr 22 59 May 15	9414 July 18	58 <sup>1</sup> 8 Jan 87 July 72 June 57 July	9914 Mar 92 Mar 7112 Jan
$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	3118 3238	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	24 2578	47,300	Magma CopperNo par Mallinson (H R) & Co_No par Manhattan Elas Supple No	2618June 14 18 Mar 28	6812 Jan 2 3614 Mar 14 3154 Jan 18 4934 July 15	2714 Oct 21 June 35 Oct	3814 Mar
$\begin{array}{rrrr} 45 & 467_8 \\ *341_2 & 35 \\ 301_2 & 31 \\ 321_8 & 323_8 \end{array}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{vmatrix} *35 & 351_4 \\ 293_8 & 301_8 \end{vmatrix}$	$\begin{array}{cccc} 35 & 35 \\ 297_8 & 30 \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	600 10,800 36,400	Manhattan Blet Supply No par Manhattan Shirt	33 <sup>1</sup> 2May 16 25 <sup>3</sup> 8 Apr 21 29 May 12		40 Oct 16 Sept 17 <sup>1</sup> 2 Oct	4778 Jan 2838 Dec 5958 Apr
*11 12 <sup>1</sup> 4 *337 <sub>8</sub> 34	$  *101_2 11 \\ 337_8 337_8$	*1012 12 3378 3438	*10 12 341 <sub>4</sub> 341 <sub>4</sub>	*10 12 34 35	*1014 12	2,000	Martin-Parry CorpNo par	311 <sub>4</sub> June 3	1734 Mar 11 3758 Jan 17	26 July	16 Feb 3734 Apr
$\begin{array}{rrrr} 401_2 & 42 \\ 511_2 & 513_4 \\ 121_2 & 121_2 \end{array}$	$123_4 131_4$	5212 5378 1234 1315	$*40  401_2  514_2  533_8  121_2  13$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$121_2 123_4$	24,900 13,700	Mathleson Alkall Works 50 Maxwell Motor Class A 100 Maxwell Motor Class B.No par May Department Stores 100	2958May 13 38 Apr 14 1018 Apr 30 8212 Apr 21	5584 Jan 9	31 <sup>1</sup> 4 Oct 36 Oct 10 <sup>1</sup> 4 Oct 67 <sup>5</sup> 8 Jan	6314 Mar 21 Apr 93 Dec
$\begin{array}{cccc} 91 & 92 \\ 151_2 & 151_2 \\ 203_4 & 21 \\ 002 & 002 \end{array}$	2058 21	2058 2114	$\begin{array}{c ccccc} 911_4 & 911_2 \\ 151_2 & 151_2 \\ 205_3 & 207_8 \\ *20 & 21 \end{array}$	$15^{3}_{4}$ $15^{3}_{4}$ $20^{5}_{8}$ $21$	$*151_2$ 16 2058 2138	1,300 9,000 2,100	McIntyre Porcupine Mines Mexican Seaboard OilNo par Voting trust certificates	15 May 23 141 <sub>8</sub> Jan 3 127 <sub>8</sub> Jan 3	1814 Jan 7 2418 Feb 6	15 Sept 5 <sup>8</sup> 4 Aug 6 Aug	2012 May 2334 May 2314 May
$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$		$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$20^{5_8} 20^{5_8} 23^{1_2} 24 \\ 1^{5_8} 1^{3_4} * 25^{1_8} 26$	2358 24	$ \begin{array}{c} 6,400 \\ 42,700 \\ 100 \end{array} $	Miami Copper5 Middle States Oil Corp10 Midvale Steel & Ordnance_50	20  May  19 $1^{1}_{2} \text{ Aug } 1$ 25  July  17	241 <sub>8</sub> July 22 67 <sub>8</sub> Jan 2 341 <sub>4</sub> Feb 7	2012 Oct 312 Nov 2112 June	3012 Feb 1214 Jan 3338 Apr
$\begin{array}{r} +24 & 27 \\ 671_2 & 68 \\ 323_4 & 333_4 \\ *201_2 & 203_4 \end{array}$	$ \begin{array}{r} 671_2 & 68 \\ 34 & 351_2 \end{array} $	$ \begin{array}{r} 677_8 & 68 \\ 341_4 & 361_8 \end{array} $	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 671_2 & 671_2 \\ 335_8 & 341_2 \end{array}$	1,100 119,200	Montana Power100 Mont Ward & Co Ill Corp. 10 Moon MotorsNo par	61 <sup>1</sup> <sub>4</sub> June 17 21 <sup>3</sup> <sub>4</sub> May 20 18 May 20	71 July 11 3618 July 29	5412 June 1814 May 1784 Jan	75 Mar 2614 Nov 2938 Mar
			$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$77_8$ $81_8$ *15 16	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	9,800 500 600	Mother Lode Coalition_No par Mullins Body CorpNo par Munsingwear, IncNo par	6 May 19 9 Mar 22 291s July 14	914 Feb 15 18 July 24 3914 Jan 16	7 <sup>1</sup> 8 June 10 <sup>1</sup> 8 Aug 31 <sup>1</sup> 2 Oct	14 Feb 2978 Mar 3612 Nov
$*108 109 \\ *612 712 \\ 61 61$	109 109	$109 \\ *612 \\ 714$	$   \begin{array}{r}     109 \\     *61_2 \\     7   \end{array} $	$1087_8 1091_4$ *612 7	$1093_{4} 111 \\ *61_{2} 7$	$ \begin{array}{c c} 2,500 \\ 100 \\ 5,600 \end{array} $	Nash Motors CoNo par National Acme	9612 Apr 29 578 May 1 5014 Mar 28	11434 Feb 9 1048 Jan 28 6242 July 21	751 <sub>8</sub> Jan 7 Nov 38 Jan	11412 Jan 1818 Feb 5278 Nov
*123 125 *53 56 36 <sup>3</sup> 4 37	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	*120 125 *55 5712	*123 125 *55 58	$\begin{smallmatrix} *1241_2 & 125 \\ *561_2 & 571_2 \\ 357_8 & 367_8 \end{smallmatrix}$	*123 125 *55 58	300	Do pref100 National Cloak & Sult100 Nat Dairy Prod tem etfs_No par	120 <sup>1</sup> 2 Jan 8 44 June 5	125 June 26 64 Feb 1	118 <sup>1</sup> 2 July 40 June	125 Feb 6714 Feb
$*381_2  39\\24  24$	$     385_8  39^{\circ} \\     *22  25 $	$\begin{array}{cccc} 38^{1}2 & 39^{1}\\ 24 & 24^{1}2 \end{array}$	$*373_4$ 39 24 24	$\begin{smallmatrix} *38 & 39 \\ 23^{3}_{4} & 24 \\ 145 & 148^{7}_{8} \end{smallmatrix}$	$     38^{3}_{8} 38^{3}_{8} \\     23^{3}_{4} 24 $	1,600	Nat Department Stores No par Nat Enam'g & Stamping_100 National Lead100	1834May 20	4478 Jan 17	3434 June 35 Oct 108 July	73 Ma <sup>-</sup>
$\begin{array}{c} 1451_4 \ 1461_2 \\ *1141_2 \\ *57 \ 58 \\ *127 \ 141_2 \end{array}$	*11512	$\begin{array}{r} 144r_{4} \ 145r_{4} \\ *115r_{2} \\ 58 \\ 59 \\ 13^{3}4 \\ 14r_{4} \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	115 115		$   \begin{array}{c}     200 \\     5,300 \\     4,500   \end{array} $	National Supply50 Nevada Consol Copper5	12512 Apr 21 11112May 27 5514 July 16 1178 Jan 2	115 <sup>1</sup> <sub>2</sub> July 30 72 <sup>1</sup> <sub>2</sub> Feb 4 14 <sup>3</sup> <sub>8</sub> July 22	108 Juny 1071 <sub>2</sub> June 541 <sub>2</sub> Oct 91 <sub>8</sub> Oct	
$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$			$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 423_4 & 43 \\ 501_2 & 501_2 \end{array}$	43 4338	400	Class ANo par	4714 Jan 7	45 June 16 511 <sub>2</sub> July 19 371 <sub>8</sub> May 23	26 <sup>5</sup> 8 Jan 45 <sup>1</sup> 4 Aug 15 <sup>1</sup> 4 June	4278 Nov 5112 Feb 27 Apr
$\begin{array}{rrrr} *32 & 33 \\ *45 & 52 \\ 26^{1}2 & 26^{3}4 \\ 50 & 50 \end{array}$	*47 5112	*4812 5112	$\begin{array}{cccc} 48 & 48 \\ 26^{3}8 & 26^{5}8 \\ 49^{1}2 & 49^{3}4 \end{array}$	$ \begin{array}{r}                                     $	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$     \begin{array}{r}       100 \\       19,000 \\       2,800     \end{array} $	Do pref100 North American Co10 Do pref50 Nova Scotla Steel & Coal100	4118 Feb 27 22 Jan 2 4378 Jan 2	55 <sup>1</sup> <sub>4</sub> May 14 27 <sup>1</sup> <sub>4</sub> June 28 50 <sup>1</sup> <sub>4</sub> July 11	37 <sup>3</sup> 4 Aug 17 <sup>1</sup> 2 May 42 <sup>1</sup> 2 July 13 <sup>5</sup> 8 Dec	5112 Mar 2414 Apr 4812 Feb
*8 812 *138 158	*8 81 <sub>2</sub> *138 158	*8 812 *138 158	*8 8 <sup>1</sup> 2 *1 <sup>3</sup> 8 1 <sup>5</sup> 8	*8 812 *138 15g	*8 812 *138 158		Ohio Body & Blower No par	1 July 22	141 <sub>2</sub> Jan 18 938 Feb 5 438 Jan 14	778 Oct 134 Dec	2978 Mar 1018 Feb 1018 Jan 215 Feb
$*23_8$ $21_2$ *5 7 $201_2$ $201_2$		$\begin{array}{cccc} 2^{3}8 & 2^{3}8 \\ *5 & 7 \\ 20^{3}4 & 21 \end{array}$	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{cccc} 2^{3}_{8} & 2^{3}_{8} \\ *5 & 7 \\ 20^{7}_{8} & 21 \end{array}$	238 212 + 57 + 57 + 2014 21	2,900	Okla Prod & Ref of Amer 5 Ontario Silver Mining100 Orpheum Circuit, Inc	112 Jan 2 434 Mar 24 18 Feb 18	238 July 25 8 Jan 7 21 July 29	78 Nov 3 July 1614 June	318 Feb 914 Dec 2158 Apr 153 Feb
	$\begin{array}{rrrr} 66^{3}4 & 66^{3}4 \\ 7^{3}4 & 8 \\ 44 & 44^{3}8 \end{array}$	$ \begin{array}{r} 663_{4} & 663_{4} \\ 73_{4} & 8 \\ 44 & 441_{2} \end{array} $	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$*651_2$ 66 $73_8$ $77_8$ $441_4$ $447_8$	$\begin{array}{cccc} 65^{1}2 & 66 \\ 73_4 & 8^{1}8 \\ 44^{1}8 & 44^{1}4 \end{array}$	1,700 3,900 3,200	Otis Elevator_k 50 Otis SteelNo par Owens Bottle25	63 <sup>5</sup> 8June 24 7 <sup>1</sup> 4May 28 39 <sup>1</sup> 4May 29	73 <sup>5</sup> 8June 4 11 <sup>7</sup> 8 Jan 26 47 Jan 10	1141 <sub>2</sub> July 7 June 36 <sup>5</sup> 8 Jan <sup>3</sup> 8 Nov	153 Feb 1434 Mar 5234 Apr 214 Mar
*9412 95 *Bid an	$     \begin{array}{ccc}             1_2 & 1_2 \\             945_8 & 947_8         \end{array}       $	$*1_2$ $5_8$ 941 <sub>4</sub> 941 <sub>2</sub> es; no sales t			<sup>5</sup> 8 <sup>5</sup> 8 941 <sub>2</sub> 943 <sub>4</sub> k Par value	1,600	Pacific Development100 Pacific Gas & Electrie100 1 from \$100 to \$50 and prices on	<sup>3</sup> 8 Jan 2 90 <sup>1</sup> 8 Jan 4 1 that basis be		73 July	9478 Dec

New York Stock Record-Concluded-Page 4

			For sales	during the	week of sto	cks us	ally inactive, see fourth pag	gc 4 te preceding.		909
Stational contraction of the	ND LOW S.	ALE PRICE-	-PER SHAR	E, NOT PE	R CENT.	Sales for	STOCKS NEW YORK STOCK	PER S. Range Since . On basis of 1	Jan. 1 1924	PER SHARE Range for Previous Year 1923.
Saturday, July 26.	Monday, July 28.	Tuesday, July 29.	Wednesday. July 30.	Thursday, July 31.	Friday, Aug. 1.	the Week.	EXCHANGE	Lowest	Highest	Lowest   Highesi
\$ per share *912 10 48 4812	\$ per share *912 10 4734 4812	\$ pee share *9 10 4712 4812	\$ pee share *9 10 4712 4778	\$ per share *9 10 48 43!2	\$ pee share 912 912 4838 4914	100	Indus. & Miscell. (Con.) Par Pacific Mail Steamship 5	7 Apr 7	1084 Jan 9	\$ per share \$ per share 7 July 1234 Mar
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1112 1158	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 11^{1}2 & 11^{5}8 \\ 99^{5}8 & 99^{5}8 \end{array}$	$     \begin{array}{r}       115_8 & 117_8 \\       *995_8 & 997_8     \end{array} $	500	Packard Motor Car10 Preferred100	45 Apr 22 978 May 1 8912 Apr 24	584 Feb 5 1278 Jan 7 9958 July 30	31 <sup>1</sup> 4 Sept 52 <sup>1</sup> 4 Dec 9 <sup>7</sup> 8 Oct 15 <sup>1</sup> 2 Mar 90 <sup>1</sup> 8 June 99 Feb
$55_{12}$ $56_{18}$ *212 3	$54^{54}_{214}$ $56^{18}_{214}$		$55 56 \\ 53^{5_8} 55^{1_4} \\ *2^{1_8} 3$	$55^{5_8}$ $56^{1_2}$ $54^{3_8}$ $55$ $*2^{1_8}$ $3$	$     \begin{array}{rrrr}       56 & 57 \\       55 & 557_8 \\       *2^{1_8} & 3     \end{array} $	$     \begin{array}{r}       11,000 \\       59,300 \\       200     \end{array} $	Do Class B	4414 Feb 14 4114 Feb 14 158May 19	614 Jan 2 5912 Jan 2 418 Jan 23	53 Sept 9312 Feb 5012 Oct 86 Feb 114 Oct 614 Apr
178 218     10114 10114	100 10034	$17_8$ $21_8$ $993_4$ $1001_2$	$17_8$ $21_8$ 100 100	$2 2^{18} 99^{3}_{4} 100^{1}_{2}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	20,000 4,500	People's G L & C (Chic) 100	1318 Jan 2 158 May 29 9284 Apr 29	16 Mar 12 414 Jan 17 1021 <sub>2</sub> Aug 1	9 May 15 <sup>1</sup> <sub>2</sub> Mar 1 <sup>1</sup> <sub>2</sub> Oct 6 Apr 86 Apr 98 <sup>1</sup> <sub>2</sub> Dec
$\begin{array}{ccc} 51 & 517_8 \\ 471_2 & 481_8 \\ *70 & 701_2 \end{array}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$50^{1}4$ $50^{7}8$ $47^{3}4$ $51^{1}8$ 64 $64$	$50^{5_8}$ $51^{3_8}$ $50^{3_4}$ $52^{7_8}$ 68 $71$	$51 51^3_8 50^1_2 52^1_8 *68 70$	$124,300 \\ 1,100$	Philadelphia Co (Pittsb) - 50 Phila & Read C & I w I_No par Phillips-Jones CorpNo par	9234 Apr 29 4278 May 1 3412 Mar 28 44 May 14	5312 July 14 5278 July 31 88 July 14	41 July 5014 Mai 55 Aug 80 Apr
*12 12 <sup>5</sup> 8 34 <sup>7</sup> 8 35 <sup>1</sup> 8 10 <sup>1</sup> 4 10 <sup>1</sup> 4	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$3,000 \\ 56,500$	Phillip Morris & Co Ltd10 Phillips PetroleumNo par Pierce-Arrow Mot Car.No par	11 July 10 3138 July 17 618 May 13	2334 Jan 31 4212 Apr 5 1218 Jan 17	1112 July 2458 Dec 1934 Sept 6958 Apr 614 July 1514 Jap
$\begin{array}{rrrr} 29^{1}_{4} & 29^{1}_{2} \\ 1^{3}_{4} & 1^{7}_{8} \\ 27^{1}_{4} & 27^{1}_{4} \end{array}$	178 2	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 311_2 & 32 \\ 17_8 & 17_8 \\ *261_2 & 263_4 \end{array}$	$\begin{array}{cccc} 32^{1}\!$	$\begin{array}{cccc} 32 & 33^{1}4 \\ 17_8 & 2 \\ 26^{3}4 & 27^{1}2 \end{array}$	$9,200 \\ 6,400 \\ 1,800$	Do pref100 Pierce Oil Corporation 25	18 <sup>1</sup> 8May 15 1 <sup>1</sup> 2 Apr 3 20 Mar 4	3312 July 29 412 Jan 22 36 Jan 21	13 <sup>1</sup> 2 July 35 <sup>3</sup> 8 Jan 1 <sup>1</sup> 2 July 6 Feb
$58 58 \\ *97 98 \\ 131_2 133_4$	$58^{1}_{4}$ $58^{1}_{2}$ *97 98 1312 1334	*96 98	5734 58 9738 973	$58 58 \\ *96 98$	58 58 96 96	4,100 200	Pittsburgh Coal of Pa100 Do pref100	56 July 17 96 Aug 1	6334 Mar 12 100 Apr 4	
$\begin{array}{c} 505_8 & 511_4 \\ *113 & 115 \\ 51 & 51 \end{array}$	5058 5034 *114 115	$ \begin{array}{r} 5034 & 503 \\ *114 & 115 \end{array} $	$13_{8}$ $13_{5}$ $50_{4}$ $51_{8}$ $114$ $114_{1}$	$13^{3}_{8}$ $13^{3}_{8}$ $51^{1}_{2}$ $52$ $^{*}114$ $115$	$525_8$ $533_8$ *114 115		Postum Cereal Co IncNo par Do 8% preferred100	978 Jan 22 4812 Apr 22 110 Feb 7	141 <sub>2</sub> July 10, 581 <sub>2</sub> Jan 8 115 July 16	10 July 111 <sub>2</sub> Sept 47 July 134 Feb 1081 <sub>2</sub> June 1141 <sub>4</sub> Jan
$*80^{1}_{4}$ $81^{1}_{2}$ $*26^{1}_{4}$ $27$	26 2614	79 8018 2612 281	$\begin{array}{rrrr} 441_4 & 46 \\ 781_2 & 781_2 \\ 271_4 & 28 \end{array}$	$\begin{array}{rrrr} 441_4 & 46 \\ 77 & 78 \\ 281_8 & 293_8 \end{array}$	$\begin{array}{cccc} 43 & 44 \\ 76 & 76 \\ 29 & 31!_4 \end{array}$		Do pref100 Producers & Refiners Corp. 50	77 July 31 2234 Apr 22	62 Jan 26 90 Feb 6 431 <sub>2</sub> Jan 22	42 <sup>1</sup> 2 Oct 81 <sup>1</sup> 2 Jan 80 Oct 99 <sup>3</sup> 4 Jan 17 Nov 58 <sup>1</sup> 8 Mar
$547_8$ $551_2$ $1251_2$ $1251_2$ $543_4$ $56$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	12614 12815 5438 5538	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$55^{1}_{4}$ $56^{1}_{8}$ $125^{1}_{2}$ $126^{1}_{2}$ $x52^{3}_{4}$ $54$	$1261_2 \ 1271_4 \ 521_4 \ 531_4$	9,400 17.000	PubServCorp of NJ new No par Pullman Company100 Punta Alegre Sugar 50	39 Mar 25 1131 <sub>2</sub> Apr 10 47 <sup>1</sup> <sub>4</sub> June 6	5738 Aug 1 12818 July 29 6788 Mar 14	4112 Dec 5112 Apr 11012 July 134 Mar 4178 July 6914 Apr
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	*95 98 *118 119 <sup>1</sup> 2		$ \begin{array}{r} 24 & 24^{3}_{4} \\ *95 & 98 \\ *118 & 119^{1}_{5} \end{array} $	$\begin{array}{cccc} 245_8 & 251_4 \\ *96 & 98 \\ 119 & 119 \end{array}$	*95 98 1191 <sub>2</sub> 1193 <sub>4</sub>	65,600	Pure Oil (The) 25 Do 8% preferred 100 Railway Steel Spring 100	92 Jan 10	2634 Feb 6 9812 Mar 13 122 July 1	16 <sup>1</sup> 4 Sept 32 Feb 82 <sup>1</sup> 2 Aug 100 Mar 99 <sup>1</sup> 2 Oct 123 Mar
$*32   321_2   113_4   12   *40   401_2$	$117_8 121_8 \\ 415_8 415_8$	$121_4 13 \\ 411_2 413_4$		$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$		34,400	Rang Mines, Ltd <i>No par</i> Ray Consolidated Copper. 10 Remington Typewriter100	30 Jan 17 9 Mar 27 32 <sup>1</sup> 4 Jan 4	33 <sup>1</sup> 8 Feb 15 13 <sup>1</sup> 8 Aug 1 49 <sup>5</sup> 8 Feb 5	29 <sup>1</sup> <sub>4</sub> July 34 <sup>3</sup> <sub>8</sub> Feb 9 <sup>7</sup> <sub>8</sub> Sept 17 <sup>1</sup> <sub>4</sub> Mar 24 June 48 <sup>1</sup> <sub>8</sub> Mar
*9012 92 *96 97 1138 1134		*96 98 1234 1314		$\begin{array}{rrrr} 91!_4 & 91!_4 \\ 997_8 & 997_8 \\ 12!_2 & 13 \end{array}$	*9012 9112	$200 \\ 600 \\ 22,700$	1st preferred100 2d preferred100	90 <sup>1</sup> <sub>4</sub> July 11 90 <sup>1</sup> <sub>2</sub> May 13 7 <sup>1</sup> <sub>4</sub> June 11	9484 Feb 5	89 Dec 104 Feb 80 Jan 99 Nov 8 Oct 31 <sup>2</sup> 4 Feb
$\begin{array}{r} 46^{1}8 & 46^{1}2 \\ *87 & 87^{1}2 \\ 14^{1}8 & 14^{1}2 \end{array}$	87 87	$\left \begin{array}{ccc} 47^{1}2 & 48^{3}8 \\ 87 & 87^{1}2 \\ 16^{1}8 & 17 \end{array}\right $	4738 48	$\begin{array}{rrrr} 48 & 493_4 \\ *86 & 87 \\ 171_2 & 177_8 \end{array}$		$13,600 \\ 300$	Republic Iron & Steel 100	42 June 7 82 June 16 978May 13	6178 Feb 11 95 Mar 6 2284 Jan 7	4018 June 6634 Mar 8434 Oct 9678 Mar
7358 7438 *11978 121	$74 743_4$ *11978 121	7434 75 *11978 121	74 75 *11978 12012	$743_8$ $743_4$ 120 12058	$741_4$ $743_4$ *11978 121	17,600	Reynolds (R J) Top Class B 25 Do 7% preferred100	6158 Mar 31 11514 Mar 26	75 July 29 121 June 17	47 Jan 75 Dec 114 July 118 Feb
$\begin{array}{rrrr} 441_4 & 447_8 \\ 29 & 291_4 \\ 21_8 & 25_8 \end{array}$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	29 30 *218 210	10,200	Royal Dutch Co (N Y shares). St Joseph Lead	IL Mar 6	59 <sup>1</sup> <sub>2</sub> Feb 6 30 <sup>1</sup> <sub>8</sub> July 30 3 <sup>3</sup> <sub>8</sub> Jan 24	401 <sub>2</sub> Aug 551 <sub>8</sub> Feb 17 June 231 <sub>8</sub> Dec 11 <sub>4</sub> Oct 5 Feb
$593_4$ 60 126 1261 9878 10138	102 105	$\begin{array}{c ccccc} 611_4 & 623_4 \\ 126 & 127 \\ 104 & 1063_4 \end{array}$	12518 12614	10312 10584	$125^{1}_{8} 126^{3}_{4} 103^{1}_{2} 105^{7}_{8}$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	Savage Arms Corporation_100 Schuite Retail Stores_No par Sears, Roebuck & Co100	7834May 15	64 <sup>1</sup> 4 July 31 127 July 25 106 <sup>3</sup> 4 July 29 118 July 30	1812 Jan 3512 Dec 88 May 11634 Dec 6534 June 9238 Feb
*116 120 $2^{1_8}$ 214 $7^{1_2}$ 715			$\begin{array}{c ccccc} 118 & 118 \\ 2 & 2^{1}4 \\ 7^{1}2 & 7^{5}8 \end{array}$	*118 124 $2^{1}_{8}$ 218 $7^{1}_{2}$ 712	712 734	1,900	) Seneca CopperNo par ) Shattuck Arizona Copper 10	<sup>1</sup> 2May 2 4 Apr 11	6 <sup>1</sup> 4 Jan 11 8 July 23	1061 <sub>2</sub> June 115 Nov 478 Oct 121 <sub>2</sub> Mar 5 Oct 1078 Mar
$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	1334 1418	$     *941_2 95 \\     137_8 141_4 $	900 14,300	Simms Petroleum 10	10% Jan 4	2018 Feb 6 9638May 6 1478 Mar 24	1238 Jan 1914 May 8912 Nov 95 May 612 July 16 Feb
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	*8314 8712	85 85	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$171_4 175_8$ z83 83	34,400	Simmons CoNo par Sinclair Cons Oll Corp.No par Preferred100	22 Apr 14 15 July 16 77 May 8	27 July 24 27 <sup>1</sup> 8 Jan 2 90 Jan 21	2234 Dec 3458 Mar 16 Sept 3938 Mar 8014 Aug 9918 Feb
$\begin{array}{cccc} 187_8 & 191_4 \\ 61 & 621_8 \\ 76 & 761_2 \end{array}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccc} 18^{1}{}_{2} & 19 \\ 64^{7}{}_{8} & 65^{1}{}_{4} \\ *70 & 74^{1}{}_{2} \end{array}$	7438 7438	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	7,800	Skelly Oll Co	17 <sup>1</sup> <sub>8</sub> July 17 52 May 20 64 <sup>1</sup> <sub>2</sub> June 9	29 Feb 4 67 <sup>8</sup> <sub>4</sub> Feb 7 95 <sup>7</sup> <sub>8</sub> Mar 8	958 Jan 35 Mar 3914 July 63 Dec 3814 Aug 70 Dec
$*111_2$ 1212 *83 84 *56 60	$*111_4$ 13 84 85 *56 60	$\begin{array}{ c c c c c c c c } *113_4 & 123_4 \\ & 851_2 & 851_2 \\ *56 & 60 \end{array}$	*12 13	12 1234	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	1,100	Spicer Mfg CoNo par	738June 20	18 Jan 12 90 Jan 2	1134 June 2714 Feb 88 Oct 9778 Feb
$58^{1}_{8}$ $58^{1}_{2}$ $35^{3}_{4}$ $36$ $118^{3}_{8}$ $118^{3}_{8}$	$575_8$ $583_8$ $355_8$ $363_8$ *11814 11812	358/ 361	35 3558	3534 36	$58_{8}^{3} 59$ $35_{4}^{3} 36_{4}^{1}$ *11814 11812	10,800	Standard Oll of California_25 Standard Oll of New Jersey 25 Do pref non-voting100	5512 Apr 21 33 May 14	6812 Jan 26 4214 Jan 26	471 <sub>3</sub> July 1231 <sub>2</sub> Jan 307 <sub>8</sub> July 441 <sub>4</sub> Mar
$*593_8$ 60 $541_8$ $541_2$ *60 63	60 6314	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$*613_4 62 \\ 531_2 54$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	3,000 24.200	Sterling ProductsNo par Stewart-Warn Sp Corp.No par Stromberg Carburetor.No par	5512 Apr 23 4812 July 17	6378 Jan 2 10078 Jan 12	51 June 6758 Mar 74 July 12412 Apr
371 <sub>2</sub> 3778 938 91	3758 3838	375 <sub>8</sub> 381 <sub>8</sub> 914 91	3718 3814	3734 39	3812 39	69.600	Studebaker Corp (The)100	5412May 14 8012 Apr 30 3012May 20 7 Mar 29	8478 Jan 11 10814 Jan 8 39 July 31 1218 Jan 2	9334 Oct 12614 Mar
$* \frac{67_8}{*2}  \frac{7}{24} \frac{24}{21_8}$	$egin{array}{cccc} 67_8 & 73_8 \\ 23 & 23 \\ 17_8 & 2 \end{array}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	678 714	$\begin{array}{cccc} 7 & 75_8 \\ *26 & 287_8 \end{array}$	778 8	110,600	Superior OllNo par Superior Steel	238 Jan 2 23 July 28	8 Aug 1 3478 Jan 9 3 Jan 2	7 Jan 15 Apr 2 Sept 634 Feb 2312 Oct 34 Mar 1 June 4 Oct
	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	1 11 700	Tenn Copp & CNo par Texas Company (The)	63. Mar 31	934 Jan 5 4538 Jan 30 7434 July 25	8 June 124 Feb 3458 Nov 5278 Mar
$\begin{array}{rrrr}10&10^{18}\\125^{1}_{2}&125^{1}_{2}\\34^{1}_{2}&34^{3}_{4}\end{array}$	$*1241_2 1261_2 \\ 343_4 35$	*124 126 3412 3538	$10 10 \\ *1241_2 126$	$10 10^{3}$ $126^{1}$ 8 $126^{1}$ 4	$10^{1}4$ 103.	4,900	Texas Pacific Coal & Oil 10 Tidewater Oil	8 <sup>1</sup> 4June 7 118 <sup>1</sup> 4 July 15	1514 Feb 1 151 Feb 7	512 Nov 2414 Feb 94 July 144 Mar
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	9238 9234		$\begin{array}{cccc} 63 & 64^{3}4 \\ 92^{5}8 & 93^{1}8 \end{array}$	$\begin{bmatrix} 64^{3}8 & 65 \\ 92^{3}4 & 93 \end{bmatrix}$	$\begin{array}{cccc} 637_8 & 651_8 \\ x911_4 & 913_4 \end{array}$	23,300	Tobacco Products Corp100	53 Apr 11 8314 Mar 25	7034 Feb 5 9318 July 29 11978 June 30	4634 Aug 7884 Dec 7612 July 9278 Dec
$534 6 \\ 3714 3714 \\ *50 51$	1 *50 51	$51_2$ $57_8$ $381_4$ $381_4$ $50$ $501_2$	3814 3814	3878 387 <sub>8</sub>	*38 39	600	Transcontinental OilNo par Underwood Typewriter 25	384 Apr 15 3634June 9	614 Jan 21 43 Jan 9	114 Oct 1412 Jan 3578 Aug 42 Dec
*18 $14*18$ $14*112$ $112*115$ $117$		*18 $14*13^{1}8 14*113^{1}8 116$	$^{*1_8}$ $^{1_4}$ 115 116	$*1_8$ 14 11618 11619	$*1_8$ $1_4$ 1161 <sub>2</sub> 1191 <sub>2</sub>	1 700	Union Bag & Paper Corp_100 Union OilNo par Union Tank Car100	18 Feb 1	<sup>3</sup> 8 Apr 9 1191 <sub>2</sub> July 24	<sup>1</sup> <sub>8</sub> Jan <sup>1</sup> <sub>4</sub> Jan 81 Feb 99 <sup>3</sup> <sub>4</sub> Mar
*2234 24 *81 8712 *4778 48	*2214 24	*2234 24	$\begin{smallmatrix} *113!_8 & 116 \\ 23 & 23 \\ 81!_4 & 81!_2 \\ *47!_2 & 48!_2 \end{smallmatrix}$	*115 23 23 *8184 83	$*113_8 116 \\ *22_2 24 \\ 82_2 83 \\ 82_3 83 \\ 82_1 83 \\ 83 \\ 83 \\ 83 \\ 83 \\ 83 \\ 83 \\ 83 $	5.400	Do pref100 United Alloy SteelNo par United Drug100	71 May 29	11634 July 23 37 Feb 11 86 Feb 4	106 Sept 112 Jan 29 July 3912 Mar 7414 Oct 8534 Feb
*203 205 9912 101 $*92 94$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$2063_4 2081_2$	*20712 210	$210 211 \\ 981_2 1003_8$	$211 2211_2 993_8 101$	4.700	Do 1st preferred 50 United Fruit	182 Jan 4		46 <sup>1</sup> 4 Feb 49 July 152 <sup>1</sup> 2 Jan 187 <sup>1</sup> 2 Dec 20 July 69 <sup>1</sup> 2 Dec
$21_8^3 21_2^3 70_8^5 71_8^3 103 105$	2112 2178	2158 2210	22 2214	$\begin{array}{c cccc} *93 & 95 \\ 21^{3}_{8} & 22 \\ 71 & 72^{1}_{4} \\ 103 & 103 \end{array}$		6,300 29,800	US Hoff'n Mach Corp_No par US Industrial Alcohol100	1658 Mar 28 6118 May 20	2312 Aug 1 8358 Jan 31	64 June 87 Nov 1334 Oct 25 Jan 40 June 7314 Mar
$\begin{array}{r} 97 & 97 \\ *1013_4 & 102 \\ 301_4 & 303_4 \end{array}$	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{r} 96 & 961_{2} \\ *1013_{4} & 102 \end{array} $	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	*103 105 9614 98 102 102 102	700	U S Realty & Improv't100 Preferred	90 June 9	10334 Feb 7 10734 Feb 13 109 Feb 13	95 <sup>1</sup> 4 June 101 Mar 88 <sup>1</sup> 8 July 106 Mar 97 <sup>1</sup> 2 Aug 108 <sup>3</sup> 8 Mar
$\begin{array}{cccc} 81 & 81 \\ 29_{34} & 30 \\ 45_{12} & 45_{12} \end{array}$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	4,900	US Smelting, Ref & Min 50	6612May 28 1812 Mar 26	4278 Jan 12 9434 Jan 10 3134 Aug 1	3058 Oct 6478 Mar
$\begin{array}{r}101^{1}_8 \ 101^{5}_8\\ *122^{3}_4 \ 123\\ \ 78^{7}_8 \ \ 79^{1}_2\end{array}$	$1011_4 104 \\ 1223_4 123$	$1031_4 1045_8 \\ 1221_2 1225_8$	$1041_2 \ 1061_8 \ 1223_8 \ 1227_8$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	2,600	United States Steel Corp100 Do pref100	94 <sup>1</sup> <sub>4</sub> June 6 118 <sup>3</sup> <sub>8</sub> Feb 1	123 July 23	38 <sup>3</sup> 8 Dec 48 <sup>1</sup> 8 Jan 85 <sup>1</sup> 2 July 109 <sup>5</sup> 8 Mar 116 <sup>1</sup> 8 Aug 123 <sup>1</sup> 2 Jan
28 28 23 23	$28 28^{3}_{3}$ 2318 24	$271_2 283_8$ 2414 25	*2712 28 2414 2518	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	2758 28 2412 2530	4,200	Utah Copper10 Utah Securities100 Vanadium CorpNo par	64 Jan 18 16 <sup>5</sup> 8 Jan 4		5513 Oct 7612 Mar 14 Oct 2488 Feb
$\begin{array}{cccc} 2{}^{1}_{4} & 2{}^{1}_{2} \\ 6 & 6{}^{1}_{2} \\ 6{}^{1}_{2} & 6{}^{5}_{8} \end{array}$	$ \begin{array}{ccc} 6 & 6 \\ *61_2 & 7 \end{array} $	$\begin{array}{ccc} 61_4 & 63_8 \\ 61_2 & 7 \end{array}$	$51_2$ $51_2$ $61_2$ $61_2$	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$*2 21_4 55_8 55_8$	$3,400 \\ 2,300$	Virginia-Carolina Chem100	<sup>3</sup> 4June 10 21 <sub>2</sub> June 9	3312 Feb 11 1038 Jan 11 3434 Jan 2	2484 July 4458 Mar 614 June 27 Feb 17 June 69 Mar
$*15^{3}_{8}$ 15 <sup>3</sup> <sub>4</sub> *16 16 <sup>1</sup> <sub>4</sub> $42^{3}_{8}$ 42 <sup>3</sup> <sub>8</sub>	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$151_2$ 16 *4134 4212	1434 15     1512 1578     *4134 42	$145_8  15  151_4  151_2  413_4  413_4$	$15^{1}_{8}$ $15^{1}_{8}$ $15^{3}_{8}$ $15^{5}_{8}$	1,200 3,500	Waldorf SystemNo par Weber & HeilbronerNo par Wells Fargo Express50	434 July 12 14 Apr 29 1434 Jan 31 251, Jap 19	15 <sup>1</sup> 8 Jan 10 17 <sup>1</sup> 8 July 14 19 <sup>1</sup> 2 Mar 15 43 June 27	12 Oct 23 Mar 1458 June 20 May 1214 Jan 1638 Dec
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{ccccccc} 112 & 113 \\ *93 & 94 \\ 64^{3}8 & 64^{7}8 \end{array}$	$*1111_2 1121_2$ *93 94 $641_8 643_4$	$\substack{*1111_4 \ 113 \\ *93 \ 943_4 \\ 643_8 \ 65}$	$*1111_{2} 114$ *93 94 $645_{8} 647_{8}$	$21,900 \\ 100 \\ 16,400$	Western Union Telegraph.100 Westinghouse Air Brake50 Westinghouse Elec & Mfg. 50	84 Jan 2	43 June 27 11334 July 28 9634 Jan 28 65 Jan 22	33 Dec 105 Mar 101 <sup>1</sup> 8 July 119 <sup>1</sup> 2 Feb 76 July 120 Feb 52 <sup>1</sup> 2 Jupe 67 <sup>1</sup> 2 Feb
$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$     56 56^{5}_{8} \\     1^{5}_{8} 1^{5}_{8} $	$\begin{array}{cccc} 24 & 24 \\ 55^{5_8} & 56^{1_4} \\ 1^{1_2} & 1^{3_4} \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	1,600 4,000 6,600	White Eagle OilNo par White Motor50	5012 Apr 11 78May 19	05 Jan 22 29 <sup>3</sup> 8 Feb 6 59 <sup>3</sup> 8 Feb 11 5 Jan 11	52 <sup>1</sup> <sub>2</sub> June 67 <sup>1</sup> <sub>8</sub> Feb 20 Oct 30 <sup>3</sup> <sub>8</sub> Mar 45 June 60 <sup>7</sup> <sub>8</sub> Mar
$\begin{array}{rrrr} 95_8 & 93_4 \\ 721_4 & 727_8 \\ 65_8 & 81_4 \end{array}$		$\begin{array}{cccc} 914 & 934 \\ 7134 & 7338 \\ 812 & 938 \end{array}$	834 914	$\begin{array}{ccc} 9 & 91_4 \\ 701_8 & 721_2 \\ 87_8 & 93_8 \end{array}$	9 938	25 500	Willys-Overland (The) 25	678May 19 678May 17 6112May 16 418May 16	5 Jan 11 14 <sup>1</sup> 4 Jan 16 88 Jan 15 28 Jan 9	2 Dec 14 Feb 5 June 1114 Dec 421 <sub>2</sub> Jan 83 Dec 19 June 4234 Mar
11358 11412 *2818 2812	2838 2838	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	${\begin{array}{c} 113^{1}_{2} \\ 26^{1}_{2} \end{array}} {\begin{array}{c} 115 \\ 26^{3}_{4} \end{array}}$	$\frac{1133}{27} \frac{1151}{27}$	$1133_4 1143_4 \\271_2 281_8$	16,400	woolworth Co $(F W)_{100}$	280 Jan 4 72 <sup>1</sup> <sub>2</sub> Apr 10 23 <sup>1</sup> <sub>4</sub> June 9	28 Jab 9 345 Mar 24 120 <sup>1</sup> <sub>2</sub> June 30 31 <sup>3</sup> <sub>4</sub> Jan 9	19918 Jan 290 Dec
$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{ccc} 411_4 & 42 \\ 54 & 54 \end{array}$	$*12_{38}$ $13_{44}$ $40_{12}$ $41_{34}$ $54$ $54_{12}$	$     \begin{array}{ccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 12 & 12^{1}{}_{2} \\ 40^{1}{}_{2} & 41 \\ 52^{1}{}_{2} & 54 \end{array}$	$*121_2 123_4 \\ 41 41 \\ 54 541_2$	2,900 9,700 2,800	Wright Aeronatulcal No par Wrigley (Wm Jr) No par Yellow Cab Mfg tem etfs 10	958May 15 35 Apr 22 4434June 10	13 <sup>1</sup> 2 Jan 3 42 July 28 85 <sup>5</sup> 8 Mar 27	1978 Oct 4018 Feb 814 Jan 1318 Now 3784 Dec 4018 Dec
*65 67	6612 6612	67 67 ce; no sales	$\frac{671_8}{00} \frac{671_8}{671_8}$	68 68 z Ex-divid	*6938 70	500	Youngstown Sheet & T_No par	62 May 5	704 Jan 7	62 Oct 80 Jan

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# New York Stock Exchange—Bond Record, Friday, Weekly and Yearly

Jan. 1 1909 the	Exch	ange method	of quoting bond	is was	changed and	prices are now "and interest"-exce	1	income and o	lefaulted bonds		
BONDS. N. Y. STOCK EXCHANGE Week ending Aug. 1.	Interest Period	Price Friday Aug. 1.	Week's Range or Last Sale	Bonds Sold	Range Since Jan. 1	BONDS. N. Y. STOCK EXCHANGE Week ending Aug. 1.	Interest Period	Price Friday Aug. 1.	Week's Range or Last Sale	Bonds	Range Since Jan. 1
U. S. Government. First Liberty Loan- 3½% of 1932-1947 Conv 4% of 1932-1947 Conv 4¼% of 1932-1947 2d conv 4¼% of 1932-1947 Becond Liberty Loan- 4% of 1927-1942 Conv 4¼% of 1927-1942 Third Liberty Loan- 4¼% of 1928 Fourth Liberty Loan- 4½% of 1928	J DD J D J D M M M M M M S	101 <sup>11</sup> 32 Sale 102 <sup>2</sup> 32 102 <sup>10</sup> 32 Sale 101 <sup>11</sup> 32 102 101 <sup>20</sup> 32 101 <sup>26</sup> 32 Sale 102 <sup>20</sup> 32 Sale	10251 102221	1454 708 15 3906 1426	98 <sup>12</sup> 31 102 <sup>14</sup> 33 98 <sup>10</sup> 32 103 98 <sup>19</sup> 32 102 <sup>12</sup> 33 98 <sup>3</sup> 31 101 <sup>27</sup> 33 99 <sup>11</sup> 33 102 <sup>22</sup> 33	Ann Arbor lat g 4s	M D J J M M D S J M M D S J	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Low H402 6218 6278 8012 8078 90 July'24 10058 10058 94 June'24 10078 10134 9114 92 10758 108 9234 9312 86 87 78 7812 67 July'24	11 65  7  21 17 30 6 20 14	$\begin{array}{cccc} Low & H(p) \\ 57 & 643_4 \\ 70 & 81 \\ 835_8 & 90 \\ 9914 & 1005_8 \\ 9134 & 94 \\ 96 & 1013_4 \\ 861_2 & 921_4 \\ 1065_8 & 1085_8 \\ 861_4 & 931_2 \\ 813_8 & 87 \\ 731_4 & 801_4 \\ 65 & 687_8 \end{array}$
Fourth Liberty Loan           4¼ % of 1933-1938.           Treasury 4¼8 1947-1952           28 consol registered	QQ MMAJJJ	9378 Sale 10118 Sale 102 10634 10714 10612 10678 10612 10678	102°8 Mat 24 100 Aug'23 9378 9378 101 10138 10218 July'24 10238 10238 107 July'24 10612 10612	2	9378 9378 9878 10138 9958 10212	Balt & Ohio prior 31481925 Registered	J Q A Q M J J M M	7414 7578 100 9953 9934 8712 Sale 8954 Sale 103 Sale 9912 9958 85 Sale 9912 Sale	$\begin{array}{cccccc} 7414 & 7414 \\ 99 & July'24 \\ 9938 & 9958 \\ 9914 & July'24 \\ 8712 & 8818 \\ 85 & June'24 \\ 8912 & 90 \\ 8512 & 8614 \\ 10258 & 10314 \\ 9912 & 9912 \\ 855 & 8584 \\ 9912 & 9934 \\ \end{array}$	2 81  206 123 143 7 16 58	68 8018 9612 99 9614 9934 96 994 8112 8814 80 8514 8214 9012 83 88 10018 10338 9514 9912 79 8578 9612 100
<ul> <li>41/3 Corporate stock. 1963</li> <li>41/3 Corporate stock. 1963</li> <li>4% Corporate stock. 1938</li> <li>4% Corporate stock. 1938</li> <li>4% Corporate stock reg.1936</li> <li>4/3 % Corporate stock reg.1936</li> <li>4/3 % Corporate stock1947</li> <li>3/3 % Corporate stock1947</li> <li>3/3 % Corporate stock1947</li> <li>8/2 % Corporate stock1941</li> <li>19/2 % % % % % % % % % % % % % % % % % % %</li></ul>	MNN MNN MS	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	58	9455 9914 9458 99 9618 9934 9438 9814 10318 10618 8514 8938 10272 106 8514 8938 10212 10212	Battle Cr & Stur 1st gu 3s1989 Beech Creek 1st gu g 4s1936 Registered	JJJJODAJS	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 687_8 & 691_4 \\ 62 & 62 \\ 93 & July'24 \\ 86 & Feb'24 \\ 104 & May'12 \\ 771_4 & May'24 \\ 844_4 & July'24 \\ 844_4 & July'24 \\ 681_2 & 69 \\ 901_8 & July'24 \\ 883_4 & 89 \\ 1001_2 & 1001_2 \end{array}$	23 1  12  70 1	6614         70           58         62           9012         9312           86         86           7714         7714           8078         8434           61         6912           8812         9018           100         1018           87         9014           9534         10112
Argentine (Govt) 78	J D J ANN	$\begin{array}{ccc} 110 & {\rm Sale} \\ 93^{1}_{4} & {\rm Sale} \\ 86^{1}_{8} & {\rm Sale} \\ 96^{1}_{2} & {\rm Sale} \end{array}$	$\begin{array}{ccccc} 1023_8 & 1025_8 \\ 82 & 821_9 \\ 931_2 & 94_9 \\ 931_4 & 941_4 \\ 1063_8 & 1081_4 \\ 1003_4 & 1007_8 \\ 1003_4 & 1007_8 \\ 1003_4 & 1007_4 \\ 1001_4 & 1001_2 \\ 911_2 & 931_2 \\ 931_2 & 961_2 \end{array}$	$\begin{array}{c} 24\\ 376\\ 312\\ 142\\ 127\\ 113\\ 6\\ 19\\ 546\\ 323\\ 432\\ \end{array}$	$\begin{array}{c} 97 & 108^{1}4 \\ 96^{3}4 & 100^{7}8 \\ 97 & 107^{1}4 \\ 108 & 110 \\ 108 & 111 \\ 85 & 93^{1}2 \\ 71^{1}2 & 86^{1}4 \\ 91 & 99^{1}2 \end{array}$	Canadian North deb s f 7 s. 1940 25-years f deb 6/4 s1946 Canadian Pac Ry deb 4s stock Carb & Shaw 1st gold 4s1932 Caro Cent 1st con g 4s1949 Caro Clinch & O 1st 3-yr 5 s1938 6s	LUDDULSULU	$\begin{array}{c} 115^{1}_{2} \ {\rm Sale} \\ 115^{1}_{4} \ 116 \\ 81^{3}_{8} \ {\rm Sale} \\ 92^{5}_{8} \\ 78 \ 79^{1}_{2} \\ 98^{3}_{4} \ 99 \\ 102^{1}_{2} \ {\rm Sale} \\ 83 \ 84 \\ 75 \ 75^{1}_{2} \\ 65^{1}_{2} \ {\rm Sale} \\ 97^{1}_{2} \ 98^{3}_{4} \end{array}$	$\begin{array}{ccccccc} 10114 & 10112 \\ 11458 & 11552 \\ 11454 & 11552 \\ 81 & 8158 \\ 9134 & Feb'24 \\ 78 & 78 \\ 9834 & 9914 \\ 10212 & 103 \\ 8278 & June'24 \\ 75 & July'24 \\ 6518 & 66 \\ 9758 & July'24 \\ 9658 & July'24 \\ 9758 $	17 88 43 42  1 165 109  25 	$\begin{array}{c} 975_8 \ 1015_9 \\ 111 \ 115_2 \\ 1103_4 \ 115_2 \\ 783_4 \ 823_4 \\ 90 \ 913_4 \\ 707_8 \ 78 \\ 925_8 \ 993_4 \\ 96 \ 1047_8 \\ 81 \ 827_8 \\ 67 \ 751_4 \\ 503_4 \ 66 \\ 96 \ 975_8 \\ 99 \ 91013_4 \end{array}$
Bolivia (Republic of) 8s1947           Bordeaux (City of) 15-yr 6s.1934           Brazil, U S external 8s1941           7s (Central Ry)1952           7½s (Coffee secur) £ (flat) 1952           Canada (Dominion of) g 5s1926           6g	M N M N J D	$\begin{array}{c} {\rm S31_2\ Sale}\\ {\rm 991_4\ Sale}\\ {\rm 1011_4\ Sale}\\ {\rm 1013_4\ Sale}\\ {\rm 1031_2\ Sale}\\ {\rm 1023_4\ Sale}\\ {\rm 1023_4\ Sale}\\ {\rm 1031_2\ Sale}\\ {\rm 1031_2\ Sale}\\ {\rm 1031_2\ Sale}\\ {\rm 1031_2\ Sale}\\ {\rm 107\ Sale}\\ {\rm 461_4\ 47}\\ {\rm 1093_4\ Sale}\\ {\rm 1098\ Sale}\\ \end{array}$	$\begin{array}{ccccccc} 80 & 85^{1}2 \\ 987_8 & 100 \\ 1011_8 & 1011_4 \\ 1011_2 & 102 \\ 1023_8 & 1033_4 \\ 1023_8 & 1033_4 \\ 1023_8 & 1033_8 \\ 1061_2 & 1091_2 \\ 1023_8 & 1035_8 \\ 975_8 & 985_8 \\ 106 & 107 \\ 46 & 471_2 \\ 110 & 110 \\ 973_4 & 981_4 \\ \end{array}$	$23 \\ 34 \\ 48 \\ 64 \\ 284$	$\begin{array}{r} 94 & 101 \\ 995_3 & 101^{3}_3 \\ 991_2 & 1021_2 \\ 1003_4 & 1033_4 \\ 991_4 & 1031_2 \\ 102 & 1091_2 \\ 1023_2 & 104 \end{array}$	Consol gold 5s	J D J J J J N	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	2 6 3  4 7 1 4 152 3	9514 10012 100 10312 7812 8388 9534 9758 96 9934 9178 96 10334 107 10258 10578 85 8938 91 9478 8178 8634
Concenhagen 25-year 5 15 3/8-1544 Copenhagen 25-year 5 15 3/8-1544 Cuba 5s of 1904	J SAAJOAAO JA FFJAFFAJF	9478 Sale 95 9512 9212 Sale 87 Sale 9638 Sale 99 Sale 10914 10912 10914 Sale	$\begin{array}{cccccc} 941_2 & 95\\ 95 & 95^{3}4\\ 921_2 & 921_2\\ 861_2 & 87\\ 961_4 & 97\\ 981_2 & 99\\ 1091_8 & 1091_2\\ 108^{3}4 & 1091_2\\ 110 & 110^{3}\\ 98^{3}4 & 99 \end{array}$	$     \begin{array}{r}       112 \\       20 \\       34 \\       8 \\       339 \\       101 \\       4 \\       13 \\       16 \\       \end{array} $	$\begin{array}{c} 9334 & 961_2 \\ 89 & 921_2 \\ 791_4 & 87 \\ 911_2 & 973_8 \\ 94 & 99 \\ 1061_2 & 1091_2 \\ 1061_2 & 1091_2 \\ 1071_4 & 111 \end{array}$	Ches & Ohlo fund & impt 5a. 1930 Ches & Ohlo fund & impt 5a. 1939 Registered	JNNSSAOJJJJ	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccc} 115^3_8 & {\rm Feb}{}^{'24}_{-1}\\ 100 & 100^3_4\\ 102^{18}_{-1}& 102^{12}_{-2}\\ 100^{14}_{-1}& July{}^{'24}_{-2}\\ 85 & May{}^{'24}_{-2}& 95^{78}_{-8}\\ 85 & May{}^{'24}_{-2}& 95^{78}_{-8}& 96\\ 100^{12}_{-2}& 101^{78}_{-8}\\ 97 & 97\\ 80 & July{}^{'24}_{-2}\\ 83 & 83^{34}_{-8}\\ 80 & 80^{58}_{-8}\end{array}$	17 6 52 269 1626 5 9 2	$\begin{array}{cccccccc} 1151_4 & 1153_9 \\ 97 & 1017_8 \\ 995_8 & 1002_8 \\ 98 & 1003_4 \\ 841_4 & 90 \\ 835_8 & 85 \\ 887_8 & 1017_8 \\ 923_4 & 97 \\ 78 & 821_8 \\ 793_4 & 833_4 \\ 76 & 885_8 \end{array}$
Dutch East Indies ext 6s1947 40-year 6s1947 External 5½51953 Deposit receipts	J J SSSSDSDSAAN MMMJJSAAN	$95^{1_2}$ Sale $95^{1_8}$ Sale $90^{1_4}$ Sale $89^{3_4}$ Sale $103^{5_8}$ Sale 101 Sale 87 Sale $104^{1_4}$ Sale	$\begin{array}{cccccc} 9514 & 9553 \\ 9478 & 9558 \\ 8934 & 9014 \\ 89 & 901 \\ 10258 & 104 \\ 9934 & 10178 \\ 86 & 8712 \\ 104 & 10412 \\ 8834 & 8912 \\ 8834 & 8912 \\ 8934 & 9014 \\ 87 & 8734 \end{array}$	$158 \\ 99 \\ 46 \\ 58 \\ 391 \\ 615 \\ 48 \\ 243 \\ 72 \\ 128 \\ 15 \\ 21$	7619 8978	Warm Springs V 1st g 5s. 1941           Chle & Alton RR ref g 3s1949           New York Trust Co ctfs		$\begin{array}{ccccccc} 935_8 & 981_2 \\ 621_8 & 623_4 \\ \hline 58 & 611_2 \\ 60 \\ 41 & \text{Sale} \\ 81 & 83 \\ 901_2 & 911_2 \\ 991_4 & 991_2 \\ \hline 895_8 & \text{Sale} \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	15 2 332 14 8 7 68 68	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Italy (Kingd of) Ser A 6/5s.1925           Japanese Govt f loan 4/5s.1925           Sterning loan 4s           Temporary st g 6/5           Jorna 1 (String loan 4s)           Temporary st g 6/5           Jorna 1 (String loan 4s)           Japanese Govt	F A J J A SNNN J D	10012 Sale 9712 9734 9712 9734 7978 Sale 9178 Sale 8518 Sale 8618 Sale 8618 Sale 3312 40 91 Sale	$\begin{array}{cccccc} 1001_2 & 1003_4 \\ 971_2 & 971_2 \\ 971_2 & 971_2 \\ 791_2 & 80 \\ 911_2 & 92 \\ 85 & 851_2 \\ 854 & 861_4 \\ 851_4 & 863_8 \\ 29 & Mar'24 \\ 44 & May'24 \\ 18 & July'24 \\ 18 & July'24 \\ 89 & 91 \end{array}$	31 4 9 30 540 22 202 269  26	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Chic & Elli RR (new co) gen 63-1951 Chic & Erle ist gold 531982 Chicago Great West 1st 481950 Chic Ind & Louisv-Ref 681947 Refunding dol 581947 Refunding 4s Series C1947 General 58 A	MM1111M111	$\begin{array}{cccc} 52 & {\rm Sale} \\ 1061_8 & 1071_2 \\ 72 & {\rm Sale} \\ 99 & {\rm Sale} \\ 555_8 & {\rm Sale} \\ 1091_4 & 110 \\ 991_4 & 100 \\ 85 \\ 843_4 & 857_8 \\ 100 & 1001_4 \\ \end{array}$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$3 \\ 139 \\ 10 \\ 137 \\ 7 \\ 1 \\ 2 \\ 43 \\ 9 \\ 9 \\$	$\begin{array}{ccccc} 49 & 5512 \\ 10414 & 10578 \\ 6912 & 7812 \\ 9178 & 99 \\ 50 & 5712 \\ 10538 & 110 \\ 9536 & 9934 \\ 8158 & 85 \\ 8112 & 8578 \\ 9512 & 10014 \\ 71 & 9934 \\ 8212 & 88 \end{array}$
Netherlands 6s ( <i>lat prices</i> )1972 Norway external s f 81940 30-yr extl 6s1952 20-yr extl 6s1953 Panama (Rep) 53/54 tr rects.1953 Porto Alegre (City of) 8s1961 Queensland (State) ext s f 7s 1941 25-year 6s1946 Rio de Janeiro 25-yr s f 8s1946 25-yr extl 8s1947 El Salvador (Rep) 8s1948	M A A F J D D A A O O O	$\begin{array}{c} 975_8 \text{ Sale} \\ 1121_2 \text{ Sale} \\ 98 \text{ Sale} \\ 971_2 \text{ Sale} \\ 991_2  993_4 \\ 961_4 \text{ Sale} \\ 109 \text{ Sale} \\ 102 \text{ Sale} \\ 971_4 \text{ Sale} \\ 951_2 \text{ Sale} \\ 943_8 \text{ Sale} \\ 1011_2 \text{ Sale} \end{array}$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{c} 49\\70\\62\\214\\14\\4\\29\\69\\34\\44\\135\\32\end{array}$	$\begin{array}{c} 1094 \ 113 \\ 9218 \ 99 \\ 9112 \ 9858 \\ 9514 \ 100 \\ 92 \ 99 \\ 10418 \ 109 \\ 9912 \ 10258 \\ 92 \ 99 \\ 8758 \ 9934 \\ 87 \ 9778 \\ 100 \ 102 \end{array}$	Chie L S & East 1st 4½s 1969 C M & Puget Sd 1st gu 4s 1949 C M & St F 2 eng 4s Ser A.e1989 General gold 3½s Ser B e1989 General 4½s Serles C e1989 Gen & ref Serles A 4½s 2014 Gen ef conv Ser B 5s 2014 Convertible 4½s	JJJOAFJDJJ	$537_8$ Sale $591_4$ Sale $601_8$ Sale 79 Sale $541_4$ Sale $993_4$ 100 $991_8$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$3 \\ 100 \\ 54 \\ -5 \\ 253 \\ 174 \\ 296 \\ 658 \\ 70 \\ 5 \\ -10 \\$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$
Bao Paulo (City) # 185	J J J MNN J J A MS F	$\begin{array}{cccc} 97 & 98 \\ 993_4 & {\rm Sale} \\ 905_8 & {\rm Sale} \\ 851_2 & {\rm Sale} \\ 851_3 & {\rm Sale} \\ 104 & {\rm Sale} \\ 104 & {\rm Sale} \\ 963_4 & {\rm Sale} \\ 621_2 & {\rm Sale} \\ 1045_8 & {\rm Sale} \\ 1093_4 & {\rm Sale} \\ \end{array}$	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$57 \\ 126 \\ 357 \\ 399 \\ 99 \\ 64 \\ 444 \\ 656 \\ 29 \\ 18 \\ 42 \\ 42 \\ 18 \\ 42 \\ 18 \\ 42 \\ 18 \\ 42 \\ 18 \\ 18 \\ 18 \\ 18 \\ 18 \\ 18 \\ 18 \\ 1$	$\begin{array}{c} 90!_2 \ 102!_2 \\ 94 \ 103 \\ 79 \ 91!_8 \\ 63!_4 \ 86!_8 \\ 76 \ 85!_2 \\ 101?_8 \ 105!_4 \\ 11!_8 \ 118 \\ 94!_4 \ 97!_8 \\ 59!_2 \ 63!_8 \\ 102 \ 107 \\ 109!_2 \ 112!_4 \end{array}$	Chic & N'west Ext 4s1886-1926 Registered1886-1926 General gold 3½s1887 Registered1987 General 4s1987 General 4s1987 General 5s stamped1987 Binking fund 6s1879-1929 Registered1879-1929 Registered1879-1929 Binking fund 65s1933 Registered1933 10-year secured 6½s g1930 15-year secured 6½s g1930	M N Q F M N M N M N A O	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{ccccccc} 981_2 & 981_2 \\ 751_4 & 76 \\ 685_8 & 380.24 \\ 863_8 & 861_2 \\ 841_4 & July'24 \\ 100_5 & 1051_4 \\ 100_3 & July'24 \\ 96 & Jan'24 \\ 1001_2 & 1001_2 \\ 1001_2 & 1001_2 \\ 1001_4 & 1001_3 \\ 1001_4 & 1001_4 \\ 1001_4 & 1001_4 \\ 1001_4 & 1001_4 \\ 1001_4 & 1001_4 \\ 1001_4 & 1001_4 \\ 1001_4 & 1001_4 \\ 1001_4 & 1001_4 \\ 1001_4 & 1001_4 \\ 1001_4 & 1001_4 \\ 1001_4 & 10001_4 \\ 1001_4 & 1000_4 \\ 10000_4 & 1000_4 \\ 10000_4 & 10$	10 10 14 12 12 8 3 27	96         9812           6938         76           6858         7054           80         8612           7958         8412           95         10514           99         10414           9638         10039           96         96           9712         102           9814         10012           10414         10834
Railroad.           Aia Gt Sou Iat cons A 5s1943           Aia Mid 1st guar gold 5s1943           Alb & Suaq conv 3/4s1946           Alleg & West 1st g 4s gu1948           Alleg & West 1st g 4s gu1948           Alter You Song and State 1998           Alten You S Fe-Geng 4s1948           Atch Top & S Fe-Geng 4s1995           Conv gold 4s41995           Conv gold 4s 10091955           Conv 4s 1905	M N A O A O M S A O Nov J D J D	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	1001s July'24 997s June'24 81s July'24 84 June'24 901s July'24 9014 905s 85 85 8414 85 831s 831s 83 83 82 June'24 9812 9813	93 1 15 2 1 8	79 53 80 84 88 <sup>3</sup> 4 91 <sup>5</sup> 8 86 91 79 <sup>1</sup> 2 85 79 <sup>1</sup> 2 85 82 <sup>1</sup> 8 85 81 <sup>1</sup> 6 85	15-year secured 6 % g 1936 Chic R I & P— <i>Ratikoay</i> gen 4s1988 Registered Reforming gold 4s 1934 Chic St L & N O gold 5s 1951 Registered Gold 3 ½ s 1951 Joint 1st ref 5s Series A 1963 Memphis Div 1st g 4s 1963 Memphis Div 1st g 4s 1932 Chic St L & P 1st cons g 5s 1932		110 <sup>1</sup> 8 Sale 83 <sup>3</sup> 4 84 82 Sale 100 <sup>3</sup> 8 105 77 <sup>1</sup> 2 97 <sup>3</sup> 6 Sale 84 <sup>7</sup> 8 	$\begin{array}{ccccc} 1091_4 & 1101_8 \\ 835_8 & 84 \\ 811_2 & 811_2 \\ 815_8 & 823_4 \\ 1011_4 & July'24 \\ 955_8 & May'23 \\ 77 & Feb'24 \\ 977_8 & 977_8 \\ 951_2 & June'24 \\ 841_8 & July'24 \\ 1001_2 & June'24 \\ 1051_4 & 1051_4 \\ 1051_4 & 1051_4 \end{array}$	12 26 2 304  1  20	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Rocky Mtn Div 1st & 4s1925 Trans-Con Short L 1st 4s1958 Cal-Ariz 1st & ref 4}65 "A"1962	JJJMS	98 <sup>1</sup> 2 85 85 <sup>1</sup> 2 84 <sup>3</sup> 4 85 94	$\begin{array}{cccc} 85^{1}4 & 85^{1}4 \\ 86 & 86 \\ 94 & 94 \\ \end{array}$	536	$\begin{array}{cccc} 80 & 85^{1}2 \\ 83^{1}8 & 88^{5}8 \\ 90^{1}8 & 94 \end{array}$	Cons 6s reduced to 3/s-1930 Debenture 5s1930 Chie T H & So East 1st 5s1960 gDue June. hDue July. kDue Au	M S J D	$\begin{array}{c} 91 \\ 96^{5_8} & 97 \\ 79^{1_2} & \text{Sale} \end{array}$	8914 Mar'24 9612 974 7914 974 8018	$\begin{bmatrix} 2\overline{9} \\ 40 \end{bmatrix}$	8914 8958 9312 97 7712 82

No price Friday; latest bid and asked. \$\$=2. a Due Jan. dDue April. eDue May. gDue June. hDue July. kDue Aug. oDue Oct. pDue Nov. gDue Dec. sOption sale.

## New York Bond Record—Continued—Page 2

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BONDS N.Y.STOCK EXCHANGE Week ending Aug. 1.	Interest Period	Price Friday Aug. 1.	Week's Range or Last Sale	Bonds Sold	Range Since Jan. 1.	BONDS. N Y.STOCK EXCHANGE Week ending Aug. 1.	Interest Period	Price Friday Aug. 1.	Week's Range or Last Sale	Bonds	Range Since Jan. 1.
$\begin{array}{c} {\rm Oth} {\rm Sta'n} \ {\rm 1st} \ {\rm gu} \ 4/{\rm ss} \ {\rm A} \ .1963\\ {\rm ss} \ {\rm B} \ .1963\\ {\rm 1st} \ {\rm Series} \ C \ 0/{\rm ss} \ .1963\\ {\rm 1st} \ {\rm Series} \ C \ 0/{\rm ss} \ .1963\\ {\rm Oth} \ {\rm cs} \ West \ {\rm Ind} \ {\rm gen} \ {\rm g} \ {\rm cs} \ .4032\\ {\rm Consol} \ 50/{\rm series} \ .1952\\ {\rm Consol} \ 50/{\rm series} \ {\rm cs} \ .1952\\ {\rm Consol} \ 50/{\rm series} \ {\rm st} \ .1953\\ {\rm Consol} \ 50/{\rm series} \ {\rm st} \ .1953\\ {\rm Consol} \ 50/{\rm series} \ {\rm st} \ .1953\\ {\rm Consol} \ 50/{\rm series} \ {\rm st} \ .1953\\ {\rm Consol} \ 50/{\rm series} \ {\rm st} \ .1953\\ {\rm Consol} \ 50/{\rm series} \ {\rm st} \ .1953\\ {\rm Consol} \ 50/{\rm series} \ {\rm st} \ .1953\\ {\rm Consol} \ 50/{\rm series} \ {\rm st} \ .1953\\ {\rm Consol} \ 50/{\rm series} \ {\rm st} \ .1953\\ {\rm Consol} \ 50/{\rm series} \ {\rm st} \ .1953\\ {\rm Consol} \ 50/{\rm series} \ {\rm st} \ .1953\\ {\rm Consol} \ 10/{\rm series} \ {\rm st} \ .1953\\ {\rm Consol} \ 10/{\rm series} \ {\rm st} \ .1953\\ {\rm Consol} \ 10/{\rm series} \ {\rm st} \ .1953\\ {\rm Consol} \ 10/{\rm series} \ {\rm st} \ .1953\\ {\rm Consol} \ 10/{\rm series} \ .1953\\ {\rm Consol} \ 10/{\rm series} \ .1953\\ {\rm Consol} \ 10/{\rm series} \ 10/{\rm series} \ .1953\\ {\rm Consol} \ 10/{\rm series} \ 10/{\rm series} \ .1953\\ {\rm Consol} \ 10/{\rm series} \ 10/{\rm series} \ .1953\\ {\rm Consol} \ 10/{\rm series} \ 10/{\rm series} \ .1953\\ {\rm Consol} \ 10/{\rm series} \ 10/{\rm series} \ 10/{\rm series} \ .1953\\ {\rm Consol} \ 10/{\rm series} \ 1$	JMMMJQQMJJJJJJJJJMMJ	9212 Sale 10012 Sale 117 Sale 1044 10518 7712 Sale 1034 104 9812 99 93 8758 9812 9852 9834 Sale	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	566 177 12 2511 88 1  7 4 1 611  3 100	$\begin{array}{c} 893_8 & 921_2 \\ 97 & 101_2 \\ 1145_8 & 117_2 \\ 1043_4 & 105 \\ 711_2 & 771_2 \\ 101_2 & 1043_8 \\ 94 & 981_2 \\ \hline \\ 881_2 & 941_2 \\ 825_8 & 897_8 \\ \hline \\ 86 & 87 \\ 983_8 & 997_8 \end{array}$	<ul> <li>Illinois Central (Concluded)— Purchased lines 3½s</li></ul>	MMMJJJJJJFJJJFFAJJJJJM	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	No. 22 73 11 1 8 5 10 5 589 23 48 48	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
$ \begin{array}{c} {\rm COC\&Igenconsg6s.} &1834\\ {\rm CievLor\&WconIisg5s.} &1835\\ {\rm Ci\&ManIstgug4/ys}. &1838\\ {\rm Ci\&Pgengu4/ysSerA} &1942\\ {\rm BeriesB} &1942\\ {\rm BeriesB} &1942\\ {\rm BeriesB} &1942\\ {\rm BeriesBGriesC3/ys} &1942\\ {\rm BeriesC3/ys} &1942\\ {\rm BeriesC3/ys} &1942\\ {\rm BeriesC3/ys} &1942\\ {\rm BeriesC3/ys} &1942\\ {\rm GeriesBorLineIstgu4/ys.1961}\\ {\rm CieveUnionTerm5/ys} &1972\\ {\rm \delta g(wi)} &1972\\ {\rm \delta g(wi)} &1973\\ {\rm Colorado\&SouthIstg4.s. 1945\\ {\rm Colorado\&SouthIstg4.s. 1945\\ {\rm Colorado\&SouthIstg4.s. 1945\\ {\rm Col\&ToIIstcut4.s. 1945\\ {\rm Col\&CubRIIst5/year5gs. 1952\\ {\rm IstreI7/ys} &1936 \end{array} } \end{array} $	JAMJJAAAMAAOOODANOAJD	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	12 9   14 68 2 44 59 2 2 6	103% 109 9778 10012 8488 95 95 95 91 91 9484 9484 9015 97 10238 108 9512 10118 80 8312 9234 98 8015 8938 8119 8658	Ka A & G R 1st gu g 5s1938 Kan & M 1st gu g 4s1990 2d 20-year 5s1927 K C Ft S & M cons g 6s1928 K C Ft S & M Ry ref g 4s1938 K C & M R & B 1st gu 5s1929 Kansas City Sou 1st gold 3s.1950 Ref & limpt 5sApr 1950 Kanses City Term 1st 4s1987 Kentucky Central gold 4s1957 Keok & Des Moines 1st 5s1923 Knoxv & Ohio 1st g 6s1925 Lake Erie & West 1st g 5s1937 2d gold 5s1941	JAJMAAAJJJAJ JJ	99 10012 8118 82 101 Sale 81 Sale 9784	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c} 1 \\ 4 \\ 2 \\ 10 \\ 10 \\ 146 \\ 45 \\ 7 \\ 5 \\ 2 \\ 169 \\ 28 \\ \end{array} $	$\begin{array}{c} 99 & 99 \\ 774_4 & 811_4 \\ 95 & 101 \\ 1001_2 & 104 \\ 731_2 & 82 \\ 941_2 & 973_4 \\ 86 & 91 \\ 811_4 & 858_8 \\ 82 & 861_4 \\ 601_2 & 831_2 \\ 1001_4 & 101 \\ 935_8 & 991_2 \\ 935_8 & 991_2 \\ 835_8 & 991_2 \\ 75 & 783_4 \\ 948 & 958_8 \\ 944_8 & 968_8 \\ 921_4 & 968_8 \\ 921_4 & 968_8 \\ \end{array}$
Day & Mich 1st cons 4 551931 Dei & Hudson 1st & ref 4s1943 20-year conv 5s	AMJAJJJAA JSDDNJO	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{r} 943, June 24\\ 90 \\ 901 $	69 40 5	$\begin{array}{c} 02 & 92 \\ 92 & 92 \\ 6714 & 7858 \\ 7912 & 9148 \\ 3448 & 4512 \\ 3414 & 4451 \\ 33 & 4212 \\ 37 & 4334 \\ 3712 & 4714 \\ 3712 & 4714 \\ 60 & 71 \\ 60 & 68 \\ 8718 & 931 \\ \end{array}$	Little Miami 4s	AAMMAAMAQQJJMJMMQMMM	31         Sale           99	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	1 10 34 41 12 10 9 9 9 9 9 9 9 9 10 2 2 29	$\begin{array}{c} 914_4 \ 953_4 \\ 924_5 \ 961_2 \ 941_2 \\ 941_2 \ 941_2 \\ 854_4 \ 914_4 \\ 1001_4 \ 103 \\ 991_2 \ 991_2 \ 991_2 \\ 101 \ 104 \\ 821_4 \ 83 \\ 99 \ 103_4 \\ 821_4 \ 83 \\ 811_2 \ 811_2 \\ 1064_8 \ 107 \\ 971_8 \ 100 \\ 931_2 \ 994_4 \\ 834 \\ 844 \ 884_8 \\ 838 \\ 89 \\ 79 \ 844_8 \\ 844 \\ 885_8 \\ 79 \ 844 \\ 844 \\ 885_8 \\ 79 \ 844 \\ 844 \\ 845_8 \\ 844 \\ 845_8 \\ 856_8 \\ 79 \ 844 \\ 844 \\ 845_8 \\ 844 \\ 845_8 \\ 856_8 \\ 79 \ 844 \\ 844 \\ 845_8 \\ 844 \\ 845_8 \\ 844 \\ 844 \\ 845_8 \\ 844 \\ 844 \\ 845_8 \\ 844 \\ 844 \\ 845_8 \\ 844 $
E Minn Nor Div 1st g 4s 1948 E Tenn reorg lien g 5s 1938 E T Va & Ga,Div g 5s 1930 Cons 1st gold 5s 1956 Eigin Joliet & Ensewarg 5s 1941 Erle 1st consol gold 7s ext 1930 1st cons g 4s prior 1996 Registered	A O S S S S S S S S S S S S S S S S S S	8913          9634          9634          9634          9878          9878          9878          9878          10018         Sale         1001         10018         Sale         7212         Sale         64         Sale         6534         Sale         6536         6534         6654         6545         6545         6544         Sale         33          10112         Sale         33          981          98          97         9712          98          98          98          98          98          98          98          98          98	$\begin{array}{r} 88\% \ June'24\\ 97\\ 97\\ 97\\ 97\\ 97\\ 97\\ 97\\ 97\\ 97\\ 97$	1 1 2 18 627 410 1 35 495 227 782 15	8412 8918 9012 97 9834 100 9778 10012 97 9179 10012 9179 10012 9179 10012 9179 10012 9179 10012 9179 10012 91445 103 8415 95 844 6612 5444 6612 5444 6612 5444 6612 5934 77 8912 102 82 8312 83 84 	Umilied goid 4s         1940           Registered         1940           Collateral trust gold 5s         1931           10-year secured 7s         1930           110-year secured 7s         1930           111-year secured 7s         1930           112-year secured 7s         2003           113         10-year secured 7s         2003           114         retunding 54s         2003           115         retunding 54s         2003           126         M 1st gold 6s         1930           2d gold 6s         1930         2d gold 8s         1930           2d gold 6s         1930         2d gold 4s         1930           12 ds M st gold 4s         1945         1.4 N South 1941         1952           L dw N South joint M 4s         1952         Louisy Cin & Lex gold 4/4s         1931           Mahon Coal RR 1st 5s         1934         Mantoba Colonization 5s         1934           Mantoba Colonization 5s         1934         Man 6 B & N W 1st 3/5s         1931           Mex Internat'l 1st cons g 4s         1977         Michigan Central 5s         1931           4s         1940         J L & S 1st gold 3/5s         1951         1851         1951	MAAJJFMMJQM JNDJSS	$\begin{array}{c} 107^{8}_{8} \; {\rm Sale} \\ 1061_4 \; 107 \\ 1061_4 \; 107 \\ 105 \\ \cdots \\ 1023_4 \; \cdots \\ 1023_4 \; \cdots \\ 1023_4 \; {\rm Sale} \\ 234_4 \; {\rm Sale} \\ 941_8 \; 96 \\ 84 \; {\rm Sale} \\ \hline 971_2 \; \cdots \\ 1001_8 \; \cdots \\ 571_2 \; 59 \\ 98 \; 99 \\ 82 \; \cdots \\ 1007_8 \; \cdots \\ \hline 90 \; 95 \; \\ \hline 90 \; 95 \\ \hline 96 \; \cdots \\ \hline 90 \; 95 \\ \hline 96 \; \cdots \\ \hline 90 \; 95 \\ \hline 96 \; \cdots \\ \hline 90 \; 95 \\ \hline 96 \; \cdots \\ \hline 96 \; 95 \\ \hline 96 \; \cdots \\ \hline 96 \; 95 \\ \hline 96 \; \cdots \\ \hline 96 \; 96 \\ \hline 971_2 \; \cdots \\ \hline 90 \; 95 \\ \hline 96 \; \cdots \\ \hline 90 \; 95 \\ \hline 96 \; \cdots \\ \hline 90 \; 95 \\ \hline 96 \; \cdots \\ \hline 96 \; 0 \; 95 \\ \hline 96 \; \cdots \\ \hline 96 \; 0 \; 95 \\ \hline 96 \; \cdots \\ \hline 96 \; 0 \; 95 \\ \hline 96 \; \cdots \\ \hline 96 \; 0 \; 95 \\ \hline 96 \; \cdots \\ \hline 96 \; 0 \; 95 \\ \hline 96 \; \cdots \\ \hline 96 \; 0 \; 0 \; 95 \\ \hline 96 \; \cdots \\ \hline 96 \; 0 \; 0 \; 0 \\ \hline 96 \; 0 \; 0 \; 0 \\ \hline 96 \; 0 \\ \hline 97 \; 0 \\ \hline 96 \; 0 \\ \hline 96 \; 0 \\ \hline 97 \; 0 \\ \hline 90 \; 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ 0 \\ $	9134 July'24 - 10014 10112	11 200 10 16 14 7 7 1	$\begin{array}{c} 8912 \ 9134 \\ 8972 \ 10112 \ 9174 \ 10832 \\ 10644 \ 10834 \ 10712 \ 9712 \ 10514 \\ 10712 \ 10712 \ 10712 \ 10712 \\ 1021 \ 10312 \ 1071 \\ 1021 \ 10312 \ 1071 \\ 1021 \ 10312 \ 1071 \\ 8552 \ 9034 \\ 55 \ 60 \ 9054 \\ 55 \ 60 \ 9054 \\ 55 \ 60 \ 9054 \\ 85 \ 90 \ 9054 \\ 85 \ 90 \ 9054 \\ 85 \ 90 \ 9054 \\ 85 \ 90 \ 9054 \\ 85 \ 90 \ 9054 \\ 85 \ 90 \ 9054 \\ 98 \ 10004 \\ 88 \ 99 \ 8054 \ 90 \ 7718 \ 85 \ 9054 \\ 9312 \ 9054 \\ 7718 \ 855 \ 9054 \\ 9312 \ 9312 \ 9054 \\ 9312 \ $
Fonda J & Giov 4 <sup>1</sup> / <sub>5</sub> 1952           Fort St U D Co 1st g 4 <sup>1</sup> / <sub>5</sub> 1961           Ft W & Den C 1st g 5 <sup>1</sup> / <sub>5</sub> 1961           Ft Worth & Rio Gr 1st g 45.         1963           Ft Worth & Rio Gr 1st g 45.         1963           Ft Worth & Rio Gr 1st g 45.         1963           Ftem Elk & Mo V 1st 6s.         1933           G H & S A M & P 1st 5s.         1933           Galv Hous & Hend 1st 5s.         1933           Genese River 1st 5 (6s	DIONIOIJIONDIOSDIJJJeb	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{rrrr} 861_{2} & 861_{2} \\ 861_{2} & 861_{2} \\ 921_{2} & July'24 \\ 921_{2} & July'24 \\ 991_{2} & 934_{3} \\ 991_{2} & 934_{3} \\ 9931_{2} & 931_{2} \\ 9931_{2} & 931_{2} \\ 991_{4} & 903_{4} \\ 9991_{4} & 903_{4} \\ 9991_{4} & 903_{4} \\ 9991_{4} & 903_{4} \\ 991_{4} & 9$	17 12 23 16 54 2 6  6  59 138 27 72 72 24  9	$\begin{array}{c} 1054 \ 107 \\ 9512 \ 9934 \\ 9612 \ 99 \\ 8915 \ 9334 \\ 89 \ 9378 \\ 8412 \ 9112 \\ 9318 \ 9917 \\ 9318 \ 9917 \\ 9318 \ 912 \\ 9319 \ 9512 \ 10018 \\ 981 \ 9312 \ 10018 \\ 9038 \ 955 \\ 1104 \ 11514 \\ 10212 \ 1054 \\ 1005 \ 11018 \\ 83 \ 9234 \\ 7017 \ 7 \ 11 \\ \hline \end{array}$	1st gold 3'55	FMJJDDSJDNSFJJSJNJJNDJ	98            89         Sale           1002         101           9212         9334           9138            9138            9138            9138            9138            9138            9212         21           1634         6312           2012         21           1644         1814           8814         Sale           9958         10014           10238         9953           911            8254         Sale           8668         Sale           9704         Sale	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	26 4 1  5  7 13 36 8  5 2 117 1187 24	$\begin{array}{rrrr} 784 & 83 \\ 924 & 98 \\ 871_2 & 804_2 \\ 991_4 & 1001_4 \\ \hline 1001_2 & 1001_2 \\ 883_8 & 928_8 \\ 873_2 & 928_8 \\ 833_8 & 87 \\ 82 & 861_2 \\ 100 & 102 \\ 55 & 681_2 \\ 131_2 & 231_2 \\ 131_8 & 201_8 \\ 861_8 & 90 \\ 977_4 & 1034_4 \\ 101 & 1034_4 \\ 101 & 1034_8 \\ 911_2 & 101_8 \\ 965_4 & 993_8 \\ 88 & 91 \\ \hline 755_8 & 833_4 \\ 785_4 & 87 \\ 55_7 & 723_4 \\ \end{array}$
Hariem R & Pic Che 2 (9, 5, -015)2 Hariem R & Pic Che 2 (9, 5, -015)2 Registered	NZN AOJJJJOO8808	$\begin{array}{rrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrrr$	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	53 	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	Cum adjuss os Ser A Jah. 1967 Missouri Pacific (reorg Co) 1st & refunding 5s Ser A. 1965 1st & refunding 5s Ser C. 1926 1st & refunding 5s Ser C. 1926 1st & refunding 6s Ser D. 1949 General 4s	F A FF A S M N J J J J J J J J J J J J J J J J J J	83 Sale 10014 Sale 9814 Sale 6114 Sale 8418 9558 761 10234 8412 97 98 10012 Sale 	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	45 584 254 48 144 435  11  14 10 	9458 102 5134 6234 7518 8514 9414 10014 8758 100 51 6214 9234 9538 68 7612 10214 10312 10034 10234 74 8458 92 97 9514 10012 76 8438 8012 8312 10814 110 %

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#### New York Bond Record—Continued—Page 3

M A F Jan 201 Jo         O         Point A Burl A Lat come A 100 A O         Tar. 7 (1)         Point A Burl A Lat come A 100 A O         Tar. 7 (1)         Point A Burl A Lat come A 100 A O         Tar. 7 (1)         Point A Burl A Lat come A 100 A O         Tar. 7 (1)         Point A Burl A Lat come A 100 A D         Tar. 7 (1)         Point A Burl A Lat come A 100 A	200	New York	Bo	nd Reco	ord—Continued—Page	23				
M. A. F. Jan 11, J. L	BONDS. N. Y STOCK EXCHANGE Week ending Aug. 1.	Price Week's Friday Range or Aug. 1. Last Sale.	Bonds Sold.	Since	N. Y. STOCK EXCHANGE	Period.	Friday	Range or		Since Jan. 1.
$\begin{array}{c c c c c c c c c c c c c c c c c c c $	M & E 1st gu 31/5	Price         Wrek's           Price         Wrek's           Price         Wrek's           Price         Wrek's           Price         Wrek's           Range or         Last Sale.           Bud         Alg.         Low         Hub           Bud         Alg.         Low         Hub           O         O         Sop         Sop           D         O         Sop         Sop           D         D         Sop         Sop           Sop         Sop         Sop         Sop           D         D         Sop         Sop         Sop           D	spring og og og og og og og og og og og og og	Range Since Jan. 1.           Low High 7638 (8) 9979 10114 99 999           1554 37           7638 (8) 7638 (8) 7634 (8) 7038 (	N. Y. STOCK EXCHANGE           Week ending Aug. 1.           Peoria & East 1st cons 4s	TATTENT TATTENT AND TATENT AND TA	Friday           Aug. 1.           Bid Aug. 1.           Bid Aug. 1.           Size Sale           9758 Sale           9618           94           934           94           934           938 Sale           100 Sale           101 T           7612           9744           9753 Sale           1090 Sale           1010 T           7475 S44 86           9958 Sale           9958 Sale           9958 Sale           9958 Sale           9958 Sale           9958 Sale	Range or Last Sals.           Last Sals.           Core Ital Sals.           Core Ital Sals.           Core Ital Sals.           Strag	No.         222           133         215                           11                11             2           318             2           318             2           299         98               322         299           98            320         609           209         29           99         98            10            100            100	Stace           Jan. 1.           Lown         High           G7         S0           21:         35:           91:         97           S0:         97           S0:         97           S3:         97           93:

\* No price Friday; latest b'd and asked. a Due Jan. c Due March. d Due April. cDue May. gDue June. hDue July. kDue Aug. oDue Oct. pDue Dec. s Option sale.

## New York Bond Record-Continued-Page 4

					W IUIN	00	nu neu	Jiu-Continued-Pag	ge 4				007
		N. Y. STOCK EXCHANGE	Interes.	Price Friday Aug. 1.	Range or	Bonds Sold.	Rangs Since Jan. 1.	N. Y. STOCK EXCHANCE		Friday	Range or	Bonds Sold.	Since
Wilstead bid and allow her LTA - K	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	N. Y. STOCK EXCHANGE           Wabsh let gold 5a	MFLJJAMFQFFFFAJAMMJJAJJMMJAFAMJJAAAJJMMJMFAJFFJJMJ       JNJJJJJJJJJJJJJJJJJJJJJJJJJJJJJJJJJJJ	Aug. 1.           Aug. 1.           Bid         Aug. 1.           Bis         90           9914 Sale         93           8318         5512           Bis         552           Bis         553           Sale         91           Bis         Sale           10014 Sale         80           Bis         Sale           1011 Jolis         Sale           Sale         Sale           Bis         Sale           Sale         Sale <td><math display="block">\begin{array}{c} Rarge or Last Sals. \\ Last Sals. \\ Last Sals. \\ Last Sals. \\ low Hab. \\ 1005 High Sals \\ 9912 June 24 \\ 9913 June 24 \\ 74 \\ 74 \\ 74 \\ 74 \\ 74 \\ 74 \\ 74 \\</math></td> <td><math display="block">\begin{array}{ c c c c c c c c c c c c c c c c c c c</math></td> <td>Low         High           Jody 101         871a         985a           S71a         985a         875           S71a         774a         821           7744         821         774a           7745         817a         779           9914         995a         995a           8012         837         831a           930         953a         855a           9575a         1914         7754a           7751         7777a         8212           9755a         8444         777a           8758         10012           985         1004           985         1004           985         1004           985         1004           985         1004           985         1004           985         1024           985         1024           985         1024           985         1024           985         1024           985         1024           985         1024           9914         1014           9915         10244           9916         99174</td> <td>N.Y. STOCK EXCHANCE Week ending Aug. 1. Det United Ist cons g 4/5s193: Distill See Corp conv 1st g 55 192: Trust certificates of deposit Dominon Iron &amp; Steel 5s193: du Pont de Nenours &amp; Co 7/5s 3 Duquesue Lie Dist &amp; colo 5s193: East Culta Ist &amp; cols g 5s193: Ed Ele III Bk n 1st cong 5s193: Ed Ele III Bk n 1st cong 5s193: Ed Ele III Bk n 1st cong 5s193: Eduit Gas &amp; Fuel 7/5s193: Equit Gas Light 5s193: Federal Light &amp; Trac 6s1942 7s194: Framerio Ind &amp; Dev 20-yr 7/5s'42 Francisco Sugar 7/5s1944 Framerio Ind &amp; Dev 20-yr 7/5s'42 Francisco Sugar 7/5s1942 Gen Eff 1st s f g 6a Ser A1952 Goodrich Co 6/5s</td> <td>JO JJDMJSJJDNSSSSJJDNSSSSJJDNDDASAJNANNJDONNJOOJ JJJSSANNJOOAAJJJJSSOAOAAJJJJSSOAOAAJJJJSSOAOAAJJJJSSOAOANNJDDDSNJJDDJNAODAJAJ O NNNNNAOJOJJJJSSOAOAAJJJJSSOAOAAJJJJSSOAOAAJJJJSSOAOAAJJJJSSOAOAAJJJJSSOAOAAJJJJSSOAOANNJDDDSNJJDDJNAODAJAAJ O NNNNNAOJONSSS</td> <td><math>Fr(day)</math> <math>Aug.</math> 1,           <math>Aug.</math> 1,           <math>Bid</math> <math>Aak</math> <math>901_2</math> Sale         <math>384_4</math> <math>302_4</math> <math>411</math> <math>655</math>         Sale           <math>1081_4</math> Sale         <math>1061_2</math> Sale           <math>1061_2</math> Sale         <math>901_2</math> <math>901_2</math> <math>901_2</math> <math>901_2</math> <math>901_2</math> <math>901_2</math> <math>8162</math> <math>901_2</math> <math>8162</math> <math>901_2</math> <math>8162</math> <math>901_2</math> <math>8162</math> <math>901_2</math> <math>8162</math> <math>931_4</math> <math>8ale</math> <math>911_{9}</math> <math>938</math> <math>974_3</math> <math>861_2</math> <math>977_3</math> <math>861_2</math> <math>977_3</math> <math>861_2</math> <math>977_3</math> <math>861_2</math> <math>977_3</math> <math>816_2</math> <math>977_3</math> <math>816_2</math> <math>933_2</math><td>Range or Last Sals.           Lat Sals.           Low Lat Sals.           Low July 24           40         July 24           9012         9013         9014           9013         9014         10514           10514         10552         10512           9015         9012         1913           9376         941         9376           9376         941         9376           9376         941         9376           9374         941         943           9374         944         944           944         944         90           97         9773           91163         1032         1032           907         9776         984           901         90724         9378           903         903         903           904         904         904           907         9775         984           901         9074         91494           901</td><td><math display="block"> \begin{array}{c} \underline{\mathbf{kgg}} \\ \underline{\mathbf{kgg}} </math></td><td>State         Jan. 1.           Low         H40           Jan. 1.         Low           Jan. 1.         Stages           Jan. 1.         Stages           Jan. 1.         Stages           Stages         Stages           Stages</td></td>	$\begin{array}{c} Rarge or Last Sals. \\ Last Sals. \\ Last Sals. \\ Last Sals. \\ low Hab. \\ 1005 High Sals \\ 9912 June 24 \\ 9913 June 24 \\ 74 \\ 74 \\ 74 \\ 74 \\ 74 \\ 74 \\ 74 \\$	$\begin{array}{ c c c c c c c c c c c c c c c c c c c$	Low         High           Jody 101         871a         985a           S71a         985a         875           S71a         774a         821           7744         821         774a           7745         817a         779           9914         995a         995a           8012         837         831a           930         953a         855a           9575a         1914         7754a           7751         7777a         8212           9755a         8444         777a           8758         10012           985         1004           985         1004           985         1004           985         1004           985         1004           985         1004           985         1024           985         1024           985         1024           985         1024           985         1024           985         1024           985         1024           9914         1014           9915         10244           9916         99174	N.Y. STOCK EXCHANCE Week ending Aug. 1. Det United Ist cons g 4/5s193: Distill See Corp conv 1st g 55 192: Trust certificates of deposit Dominon Iron & Steel 5s193: du Pont de Nenours & Co 7/5s 3 Duquesue Lie Dist & colo 5s193: East Culta Ist & cols g 5s193: Ed Ele III Bk n 1st cong 5s193: Ed Ele III Bk n 1st cong 5s193: Ed Ele III Bk n 1st cong 5s193: Eduit Gas & Fuel 7/5s193: Equit Gas Light 5s193: Federal Light & Trac 6s1942 7s194: Framerio Ind & Dev 20-yr 7/5s'42 Francisco Sugar 7/5s1944 Framerio Ind & Dev 20-yr 7/5s'42 Francisco Sugar 7/5s1942 Gen Eff 1st s f g 6a Ser A1952 Goodrich Co 6/5s	JO JJDMJSJJDNSSSSJJDNSSSSJJDNDDASAJNANNJDONNJOOJ JJJSSANNJOOAAJJJJSSOAOAAJJJJSSOAOAAJJJJSSOAOAAJJJJSSOAOANNJDDDSNJJDDJNAODAJAJ O NNNNNAOJOJJJJSSOAOAAJJJJSSOAOAAJJJJSSOAOAAJJJJSSOAOAAJJJJSSOAOAAJJJJSSOAOAAJJJJSSOAOANNJDDDSNJJDDJNAODAJAAJ O NNNNNAOJONSSS	$Fr(day)$ $Aug.$ 1, $Aug.$ 1, $Bid$ $Aak$ $901_2$ Sale $384_4$ $302_4$ $411$ $655$ Sale $1081_4$ Sale $1061_2$ Sale $1061_2$ Sale $901_2$ $901_2$ $901_2$ $901_2$ $901_2$ $901_2$ $8162$ $901_2$ $8162$ $901_2$ $8162$ $901_2$ $8162$ $901_2$ $8162$ $931_4$ $8ale$ $911_{9}$ $938$ $974_3$ $861_2$ $974_3$ $861_2$ $974_3$ $861_2$ $974_3$ $861_2$ $974_3$ $861_2$ $974_3$ $861_2$ $974_3$ $861_2$ $977_3$ $861_2$ $977_3$ $861_2$ $977_3$ $861_2$ $977_3$ $816_2$ $977_3$ $816_2$ $933_2$ <td>Range or Last Sals.           Lat Sals.           Low Lat Sals.           Low July 24           40         July 24           9012         9013         9014           9013         9014         10514           10514         10552         10512           9015         9012         1913           9376         941         9376           9376         941         9376           9376         941         9376           9374         941         943           9374         944         944           944         944         90           97         9773           91163         1032         1032           907         9776         984           901         90724         9378           903         903         903           904         904         904           907         9775         984           901         9074         91494           901</td> <td><math display="block"> \begin{array}{c} \underline{\mathbf{kgg}} \\ \underline{\mathbf{kgg}} </math></td> <td>State         Jan. 1.           Low         H40           Jan. 1.         Low           Jan. 1.         Stages           Jan. 1.         Stages           Jan. 1.         Stages           Stages         Stages           Stages</td>	Range or Last Sals.           Lat Sals.           Low Lat Sals.           Low July 24           40         July 24           9012         9013         9014           9013         9014         10514           10514         10552         10512           9015         9012         1913           9376         941         9376           9376         941         9376           9376         941         9376           9374         941         943           9374         944         944           944         944         90           97         9773           91163         1032         1032           907         9776         984           901         90724         9378           903         903         903           904         904         904           907         9775         984           901         9074         91494           901	$ \begin{array}{c} \underline{\mathbf{kgg}} \\ \underline{\mathbf{kgg}} $	State         Jan. 1.           Low         H40           Jan. 1.         Low           Jan. 1.         Stages           Jan. 1.         Stages           Jan. 1.         Stages           Stages         Stages           Stages

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<sup>567</sup> 

THE CHRONICLE

# **Quotations of Sundry Securities** New York Bond Record—Concluded—Page 5 BONDS. N.Y.STOCK EXCHANGE Week ending Aug. 1. Interest Price Friday Aug. 1. Bonda Since Jan. 1 Range or Last Sale Northweith Northwe

\*No price Friday, latest bid and asked. aDue Jan. dDue April. cDue Mar. cDue May aDua June, hDue July, kDue Aug. aDue Oct. pDue Dec. s Option sale.

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# BOSTON STOCK EXCHANGE-Stock Record See Next Page

PER SHARE Range for Previous Year 1923. HIGH AND LOW SALE PRICE-PER SHARE, NOT PER STOCKS BOSTON STOCK EXCHANGE CENT Range Since Jan. 1 1924. Sales for the Week Saturday, Ju y 26. Friday, Aug. 1. Monday, Juy 28. Tuesday, July 29. Wednesday. July 30. Thursday, Ju y 31.  $\begin{array}{c} & 49\\ & 57 & 158\\ 74 & 74\\ 8914 & 8912\\ 9 & 99 & 99\\ 7 & 1632 & 1632\\ 2058 & 217\\ 2058 & 217\\ 2058 & 217\\ 2058 & 217\\ 26 & 7\\ 822 & 3\\ 36\\ 15 \end{array}$ Lowest Highest Lowest Highest 14578 Mar 27 73 July 31 89 June 18 9512 June 10 812 June 12 21 Jan 12 1712 Jan 2 16 Feb 27 23 Jan 3 143 Jan 4 18 May 12 5812 Jan 8 48 May 26 28 May 21 3144 Apr 23 25 June 19 14 Jan 3 62 Jan 14 80 Jan 2  $\begin{array}{c} *- & 157 \\ 733_4 & 733_4 \\ *891_4 & 891_2 \\ *113 & 114 \\ 99 & 99 \\ 16 & 163_4 \\ *19 \\ *21 & 22 \\ *25 \\ *22 \\ 25 \\ *36 \\ *153 \\ *-- \\ 23 \\ \end{array}$ 157 73<sup>3</sup>8 89 \*113<sup>3</sup>4 98<sup>3</sup>4  $158 \\ 74 \\ 90 \\ 114 \\ 99$ 158 74 89 157 157 158 July 28 143 151  $731_2$ \*891\_4 114 99 Apr June 7312 74 84 Jan 100 Mar 125 June 106 Mar 201g Mar 27 Feb 42 Mar 59 Feb 1601g Jan 59 Feb 1601g Jan 55 Mar 46 Mar 45 Mar 45 Jan 84 Feb 75 June 912 Aug 95 Nov 76 Dec 7 Dec 1212 Oct 1512 Dec 20 Dec 135 July 18 Feb 58 Dec 31 Dec 94 July 62 Dec 99 16  $\begin{array}{r}
 99 \\
 17 \\
 19 \\
 22 \\
 26 \\
 24^{3} \\
 36
 \end{array}$  $\begin{array}{c} 98^{1}2\\ 15\\ *19\\ 20\\ 25^{1}2\\ 22\\ 35\\ 160\\ 19^{1}2\\ *x_{--}\\ *x_{--}\\ *30 \end{array}$ 9884 15<sup>1</sup>2 \*19 20 26 \*22 \*33 160 19 62 16 19  $\begin{array}{c}
 201 \\
 26 \\
 24
 \end{array}$ 2012 25 \*2212  $201_2$  $251_2$ 2235 $\begin{array}{r}
 24 \\
 36 \\
 160 \\
 21 \\
 62 \\
 55 \\
 32 \\
 \end{array}$  $35 \\ 156$ 36 \*154 160  $23 \\ 65 \\ 55 \\ 31$  $\begin{array}{r}
 23 \\
 63 \\
 55 \\
 31
 \end{array}$ 23 65 55 32  $\begin{array}{r}
 191_{2} \\
 65 \\
 55 \\
 32
 \end{array}$ \*\_\_\_\_ \*\_\_\_\_ \*z\_\_\_\_ 31 63 \*3012 \*30 32 32 32 30 28<sup>3</sup>8 \*76 \*2912 2734 \*76 30 \*2912 2734 77 30  $\frac{30}{295_8}$ 301<sub>2</sub> 283<sub>8</sub> 77 30 297<sub>8</sub> 30 2938 3012 2834 2838 \*76 2858 2914 \*76 2778  $\begin{array}{cccc} 100 & 100 \\ 91 & 92 \\ *38 & 391_2 \\ *861_2 & 871_2 \end{array}$  $\begin{array}{c} *98 & 100 \\ 91 & 91^{12} \\ 39 & 39 \\ *86^{12} & 87^{12} \end{array}$ \*98 91 371<sub>2</sub> \*861<sub>2</sub>  $\begin{array}{c}100\\91\\37^{1}_{2}\\87^{1}_{2}\end{array}$ \*98 90 \*98 89 \*37 \*861<sub>2</sub>  ${ \begin{smallmatrix} 100 \\ 90 \\ 381_2 \\ 871_2 \end{smallmatrix} }$ 80 Jan 2 100 July 23 72<sup>1</sup>2 Jan 4 92 July 26 34 Mar 3 41<sup>3</sup>8 Jan 14 70 Jan 22 87 July 23 75 6412 2112 70 Dec Oct Aug Nov 100 81 38<sup>7</sup>8 98 Jan Feb Dec Jan 100 91 90 90 \*8612 871 \*50 \*158 178 13<sup>3</sup>4 14 122<sup>3</sup>8 123<sup>3</sup>4 78<sup>3</sup>4 79 \*275 \*214 17 \*6 712 \*14 17 \*6 712 \*14 17  $\begin{array}{c} *360_{2} & 874_{2} \\ *15_{8} & 17_{8} \\ *134_{2} & 11_{8} \\ *134_{2} & 122_{4} \\ 1224_{4} & 123 \\ *z_{--} & 79 \\ 75 & 75 \\ *z_{1} & 76 \\ *103_{12} & 107_{2} \\ *103_{12} & 107_{2} \\ *103_{12} & 107_{2} \\ *103_{12} & 264_{4} \\ *85 & 90 \\ *21_{2} & 3 \\ *5 & 51_{2} \\ 42 & 43_{2} \\ 35 & 35 \\ 35 & 35 \\ 857_{2} & 91 \\ \end{array}$ 87 July 23 2 Jan 18 15 June 5 1307g Mar 12 83 Jan 14 7712 Jan 19 16 Feb 15 104 Jan 8 108 July 1 20 Jan 10 281g Mar 5 3044 Feb 14 85 Jan 5 3 Feb 25 31 Feb 6 5514 Mar 8 105 July 21 438 May 14 70 Jan 22
114 Aprill
12 Jan 3
121 Jan 3
121 June 24
65 Apr 28
712 May 7
16 Feb 15
6 June 10
104 Jan 18
07 Mar 29
23 June 25
24 24 May 52
24 34 Jan 16
38 Jan 3
34 18 Jan 25
85 12 Jan 8
163 12 Jan 17  $\begin{array}{c} *15_8 & 17_8 \\ *133_4 & & \\ 1223_4 & 1241_8 \\ 78 & 79 \\ 75 & 75 \\ *214 & 17 \\ *6 & 71 \\ *6 & 71 \\ 1071 \end{array}$ 1 Sept 1 Sept 12 Dec 119 June 6712 Oct 72 Oct 72 Oct 7434 Nov 8 Dec 104 Oct 105 Dec 19 July 2512 Dec  $*15_8$   $133_4$   $1241_4$   $773_4$  \*z75 \*14 \*63<sup>12</sup> Jan 20 Jan 128<sup>12</sup> Dec 112 Jan 88 Jan 16<sup>12</sup> Mar 20<sup>18</sup> Feb 108<sup>12</sup> Feb 30 Jan 27 Mar 26<sup>14</sup> Dec 178 12. 79  $1384 \\ 12514 \\ 78$ \*14 17 \*14 17 \*6 712 \*1031210712 \*07 .15 17 x10312107 \*x103121071  $\begin{array}{c} {}^{*}x103^{1}2107^{1}2\\ {}^{*}.07&.15\\ 243_{4}&247_{8}\\ {}^{*}251_{2}&261_{4}\\ {}^{*}85_{5}&90\\ {}^{*}21_{2}&3\\ 5&5\\ 43&431_{2}\\ {}^{*}351_{4}&37\\ 91&91\\ 1801_{4}&182\\ \end{array}$ \*210312 \*.07 2478 \*2512 \*85 \*212 \*412 4212 \*3512 91 181  $*x1031_2$ .08  $245_8$  $*251_2$ \*85 $*21_2$  $*51_4$ \*43 $*351_4$  $*871_2$ 181  $\begin{array}{r}
 .08 \\
 24^{3} \\
 26^{1} \\
 26^{1} \\
 4
 \end{array}$  $\begin{array}{r} .15\\ 247_8\\ 261_4\\ 90\\ 3\\ 51_2\\ 421\end{array}$ 2434 25  $261_4$ 90 3 6 44 36 91 1811<sub>2</sub> 2 Dec 5 Dec 31 Nov 35 Oct 85 Aug 152<sup>8</sup>8 Nov 4 Jan 14<sup>1</sup>8 Mar 127<sup>1</sup>2 Mar 40 Oct 88 Oct 172 Jan \*871<sub>2</sub> 181 91 1811<sub>2</sub> 18134 18312 4 34 2<sup>1</sup>2 Jan 17 13 Jan 11 5 Jan 2 12<sup>3</sup>4 Mar 31 46 Mar 25 41 Apr 28 .10 Feb 18 .25 Feb 14 4<sup>3</sup>8May 14 36 July 31 6<sup>1</sup>2 Jan 8 15<sup>7</sup>8 Jan 7 52 Jan 8 46 July 12 1<sup>1</sup>2May 26 2 June 20 112 Dec 5 July 514 Dec 1454 Nov 50 Dec 32 July .10 Dec .60 Dec 378 1078 Jan 2912 Feb 1558 Mar 24 Feb 6318 Mar 44 Mar 3 Mar 8 Mar \*3 \*3 312 \*3418 \*3 \*34 4  $\frac{4}{32}$ \*3 36  $\frac{4}{36}$ 3512 3512 13<sup>1</sup>4 47 \*44 \*.25 \*1<sup>1</sup>2 \*13 \*47 \*45 \*.25 \*112  $\begin{array}{r} 13^{1}_{4}\\ 47\\ *44\\ *.25\\ *11_{2}\end{array}$  $131_4 \\ 471_4 \\ 45 \\ 1$  $\begin{array}{r}
 13^{1}4 \\
 47 \\
 45 \\
 1
 \end{array}$  ${}^{135_8}_{471_2}_{45}_{1}$ 131<sub>4</sub> \*47 4712 4719 45 \*.25 \*112 ---- $^{.10}_{.25}$  $\begin{array}{c} *831_4 & 831_2 \\ 5 & 5 \\ *10^{-7} & 70 \\ *10^{-7} & 11_4 \\ 711_4 & 711_4 \\ *63 & 631_4 \\ 1581_2 & 1581_2 \\ 12 & 12 \\ *30 & 301_2 \\ *861_2 \\ *31_4 & 35_8 \\ *4 & 41_2 \\ *17 \\ 1051_2 & 106 \\ \end{array}$  $\begin{array}{c} *131_{2} \\ *531_{4} \\ *5 \\ 51_{4} \\ *-- \\ 701_{4} \\ 711_{4} \\ 713_{4} \\ 63 \\ 63 \\ 63 \\ 1581_{2} \\ 1581_{2} \\ 1581_{2} \\ *111_{4} \\ 121_{4} \\ 301_{4} \\ 301_{4} \\ 301_{4} \\ 31_{4} \\ 33_{4} \\ *17 \\ \cdots \end{array}$ 80 Jan 3
4 June 12
70 Jan 9
9 Mat 21
6912 July 7
62 June 26
150 Apr 22
612 Jan 2
19 Feb 18
80 Jan 4
2 Apr 24
2 Jan 2
17 Jan 10
10312 Apr 24
14 Jan 16 2 June 20 834 Mar 22 612 Jan 24 612 Jan 9 1012 Jan 9 1012 Jan 9 1012 Jan 9 1013 Jan 9 1014 Jan 9 1015 Jan 31 112 July 21 89 July 25 438 Jan 28 534 Apr 8 314 Mar 20 115<sup>12</sup> Jan 31 2016 July 25  $^{831_2}_{5^1\!8}$ \*8314 80 May 418 Dec 831 \*8314 534  $\begin{array}{r} 83^{1_2} \\ 6 \\ 70 \\ 10^{1_2} \\ 70 \\ 63^{1_2} \\ 158 \\ 12 \\ 30^{1_2} \\ 88 \\ 3^{5_8} \\ 4 \\ 4 \end{array}$ 8312 812 Feb Aug  $6^{1}_{4}$  70  $10^{1}_{2}$   $70^{1}_{2}$   $63^{1}_{2}$ 534 6  $\begin{array}{c} \cdot \ 0^{14} \ 0^{11} \ 4 \\ \bullet \ -1 \\ \cdot \ -70 \\ \bullet \ 70 \\ \cdot \ 10 \\ \cdot \ 10^{12} \\ \cdot \ 10^{12} \\ \cdot \ 156^{12} \\ \cdot \ 156^{12}$ 418 Dec 314 June 7312 Dec 62 Dec 147 June 3 Dec 18 Nov 80 Jan 1<sup>1</sup>/<sub>50</sub> Dec 2 Oct 12<sup>1</sup>2 Dec 110 Dec 110 Dec \*10 69<sup>1</sup>2 63 158 \*10<sup>1</sup>2 30 11 Apr 8712 Jan 73 Jan 179 Jan 179 Jan 179 Jan 1454 Feb 2814 Jan 84 Feb 854 Feb 854 Feb 412 Sept 16 Oct 122 Jan 10  $\begin{array}{r} 70\\ 63\\ 156\\ 118_{4}\\ 291_{4}\\ 861_{2}\\ 3^{3}_{8}\\ 4 \end{array}$  $\begin{array}{c}
10\\
70\\
63\\
158\\
12\\
30\\
*861_{2}\\
31_{2}\\
41_{2}\\
*17\\
1051_{2}
\end{array}$  $\begin{array}{r} 70^{1}4\\ 63\\ 156\\ 12\\ 29^{1}4\\ 86^{1}2\\ 3^{1}2\\ 4\end{array}$ 30 \*8612  $\frac{358}{412}$ 4 4 17<sup>1</sup>2 106 34 \*17 10512 10614  $\begin{array}{ccc}
 17 & 17 \\
 105^{3}\!_{4} & 106
 \end{array}$ 10512 106 10512 106  $\overline{106}^{-}$ 10612 10312 Apr 24 14 Jan 16 72: June 30 144 Jan 5 21aMay 14 15 Apr 14 100 June 11 25: June 3 7 Feb 2 244 Jan 3 245 Feb 29 203 July 19 1378 Apr 30 612 Jan 11 14 June 10 2059 Jan 3 2454 Apr 25 38 Mar 5 2 May 9 20 A Apr 26 20 Ap 115<sup>12</sup> Jan 31 201<sub>2</sub> July 28 87 Feb 14 17 July 22 3 Jan 22 40 Feb 15 10<sup>13</sup> July 30 27 Jan 7 10<sup>12</sup> Feb 13 30<sup>33</sup> July 30 27 Jan 29 17<sup>14</sup> Jan 99 17<sup>14</sup> Jan 9 10<sup>12</sup> Feb 11 35<sup>34</sup> Mar 12 21<sup>14</sup> Feb 11 35<sup>34</sup> Mar 12 21 Jan 25 42 Jan 18 5<sup>18</sup> Jan 14 \*x20 83 15<sup>1</sup>4 \*2<sup>9</sup>/6 \*.15  $\begin{array}{ccccccc} x20^{1}2 & 21^{1}2 \\ 81 & 82 \\ 16 & 16 \\ *2 \frac{9}{16} & 3 \\ .15 & .15 \\ 105 & 108 \\ 37 & 37^{1}2 \end{array}$  $\begin{array}{ccccc} *2201_4 & 211_4 \\ 83 & 84 \\ *151_2 & 16 \\ *234_3 & 3 \\ *.15 & .50 \\ 107 & 1094_4 \\ *361_2 & 374_4 \\ *361_2 & 394_4 \\ 22 & 221_4 \\ 454_5 & 158_9 \\ 9 & 9 \\ 173_4 & 19 \\ *17 & 18 \\ 363_4 & 374_4 \\ 363_4 & 374_2 \\ *39 & 40 \\ \hline \end{array}$  $211_4 \\ 84 \\ 16 \\ 3 \\ .50$  $203_4$  $831_2$  $151_2$ 350 \*x2014 2034 1634 July 84 Dec 21434 Dec 2 Jan .10 Dec 6 Dec 3212 Nov 2458 June 1934 Aug 15 Dec 1114 Jan 3012 Dec 33 July 3 Dec 2112 Ap<sup>7</sup> 190 Jan 18 Mar 314 Mar 2 Feb 10912 Jan 50 Mar 11 Mar 5554 Mar 2814 Jan 30 Jan e2218 Mar 13 Mar 13 Mar 13 Mar 13 Mar 13 Mar 2912 Mar 18 Dec 3412 Mar 3912 Mar 1212 Feb  $\begin{array}{c} 203_{4} \\ 83 \\ 15^{1}_{2} \\ *23_{4} \\ *.15 \\ 107^{1}_{8} \\ 36^{3}_{4} \\ *6 \\ 38 \\ 26 \\ 211_{6} \end{array}$ 82 83  $\begin{array}{r} .15\\ 108\\ 37^{1}{}_{2}\\ 9\\ 39\\ 26\\ 22^{1}{}_{2}\\ 16\end{array}$  $1071_2 \\ 361_4$ 108 108 361  $\begin{array}{r}
 3634 \\
 9 \\
 39 \\
 26 \\
 2234 \\
 1514 \\
 \\
 514
 \end{array}$ 38 9 37 \*6 3712 \*26 22 1578 \*7 16 1712 3578 3712 39  $\begin{array}{r} 37^{8}4\\ 26^{3}4\\ 221_{2}\\ 15^{7}8\\ 9\\ 16\\ 171_{2}\\ 36^{3}4\\ 371_{2}\\ 39\end{array}$ 3838 26  $\begin{array}{r}
 381_{2} \\
 26 \\
 211_{2} \\
 15
 \end{array}$  $\begin{array}{r}
 39 \\
 26 \\
 223_8 \\
 15^1_4
 \end{array}$ 22 15<sup>1</sup>8 \*8 211<sub>2</sub> \*15 \*8 1712 17 3578 38 \*38 \*1712 37 \*3612 \*39  $\begin{array}{r}
 18 \\
 17 \\
 37^{1}2 \\
 38 \\
 40
 \end{array}$ 18<sup>3</sup>4 19 37<sup>1</sup>4 38 40  $19 \\ 171_2 \\ 361_2$  $\begin{array}{r}
 19 \\
 171_2 \\
 371_4
 \end{array}$ ----.35 .30 2 \*.20 \*.10 \*134 \*.25 \*.10 2 .50 .20 2 \*.25 \*.10 2  $.50 \\ .30 \\ 2$ \*.20 \*.10 1<sup>3</sup>4  $.35 \\ .30 \\ 2$ 20 Apr 8 10 Jan 15 75 June 16 8 Jan 2 14 June 13 13 ${}_{5}May 15$ 1 Mar 31 13 ${}_{5}May 15$ 1 Mar 31 13 ${}_{5}May 15$ 3 ${}_{4}July 15$ 40 May 24 75 June 26 20 June 4 21 ${}_{1}June 24$ 30 May 10 94 Jan 47 290 June 4 12 June 7 1 ${}_{2}Mar 5$ 30 Apr 3 70 June 13 1 ${}_{3}June 13$ 1 ${}_{4}June 10$ 1 ${}_{3}Jan 3$ 30 Feb 18 1 ${}_{1}Jan 2$ 1 ${}_{3}Jan 2$ 1 ${}_{3}June 13$ 30 Feb 18 1 ${}_{3}June 18$ 1 ${}_{3}Jen 26$ .01 Jan 3 1 ${}_{4}June 10$ 1 ${}_{3}Jen 26$ .01 Jan 3 1 ${}_{4}June 16$ 1 ${}_{3}Jen 26$ .01 Jan 3 1 ${}_{4}June 16$ 1 ${}_{3}Jen 26$ .01 Jan 3 1 ${}_{4}June 16$ 1 ${}_{3}Jen 26$ .01 Jan 3 1 ${}_{4}June 16$ 1 ${}_{3}Jen 26$ .01 Jan 3 1 ${}_{4}June 16$ 1 ${}_{3}Jen 26$ .01 Jan 3 1 ${}_{4}June 16$ 1 ${}_{3}Jen 26$ .01 Jan 3 1 ${}_{4}June 18$ 1 ${}_{5}Jen 26$ .01 Jan 3 1 ${}_{4}June 18$ 1 ${}_{5}Jen 26$ .01 Jan 3 1 ${}_{4}June 18$ .02 Jan 3 1 ${}_{5}June 18$ .02 Jan 3 .35 12 1<sup>8</sup>4 \*.25 \*.10 \*134 .35 .20 2 .20 Apr 8 .20 Mar 20 2<sup>1</sup><sub>2</sub> July 22 .10 .10 .70 Nov July July 1 Feb .50 Ma 4<sup>1</sup>4 Ma \*.25 .12 184  $1118 \\ *16 \\ 1734 \\ *114 \\ 2734$  $\begin{array}{c}
 113_4 \\
 17 \\
 18 \\
 13_4 \\
 29
 \end{array}$  $1114 \\ 17 \\ 18 \\ 134 \\ 2834$  $^{111_4}_{*161_2}_{171_8}_{*11_4}_{281_2}$  $117_8 \\ 1 & 61_2 \\ 18 \\ 13_4 \\ 281_2 \\ 12$  $115_8 \\ 161_2 \\ 177_8 \\ 13_4 \\ 28$ 1158 1534 1734 \*1 27 1184 \*1584 1734 \*1 2788  ${}^{117_8}_{161_2}_{18}_{18_4}_{287_8}$  $\begin{array}{c} 113_4\\ 161_2\\ 18\\ 13_4\\ 277_8 \end{array}$  $111_2 \\ *153_4 \\ 175_8 \\ *1 \\ 271_4$ 7 Dec 1412 Oct 17 Oct 17 Oct 17 Oct 214 June 428 Nov 214 June 428 Nov 9014 Nov 9014 Nov 9014 Nov 9014 Nov 9014 Nov 9014 Nov 016 Oct 175 Dec 60 Sept 10 Oct 118 Nov 50 Dec 112 Oct 27 Oct 1444 Oct 1112 1412 Mar 19 Feb 49 June 988 Feb 4684 Mar 5 Feb 1112 Mar 258 Mar 4 Mar 3358 June 11512 Apr 10012 Mar 3354 Mar 3354 Mar 3314 Mar 358 Jane 11512 Apr 10012 Mar 354 Mar 414 Mar 7 Feb 71 Mar 7 Feb 71 Mar 7 Feb 16 1734 \*1 \*1 2812  $\begin{array}{r} -41_2 \\ .95 \\ 2 \\ 25 \\ 1 \\ 123 \\ 98 \end{array}$ 418 \*.75 \*134 25 \*.70 124 \*961a  $\frac{43_4}{11_4}$ 2 434 .95 2  $41_2$ \*.65 \*134 2412 \*.75 123 \*9634  $\begin{array}{r} 4\overline{s}_4\\ *.75\\ *1\overline{s}_4\\ 25\\ *.90\\ 125\\ *96\overline{s}_4\\ 17\\ *1\overline{s}_4\\ *1\\ 21\underline{s}\\ *1\overline{s}_8\\ *1\\ *15\underline{s}\\ *1\end{array}$  $45_8$ .70 2 247\_8 1 1233\_4  $43_4$ .95  $17_8$  $251_8$  $\begin{array}{c} 4^{1_2}\\ .70\\ *1^{3_4}\\ 24^{7_8}\\ *.70\\ 122\\ 98\\ 17\\ *2\\ *1\\ 2^{1_2}\\ *1\\ 2^{1_2}\\ *1^{5_8}\\ *1\end{array}$  $\begin{array}{r} 41_2\\ *.60\\ *13_4\\ 243_4\\ *.75\\ 123\\ *963_4\\ 16^{1}2\\ *13_4\\ *1\end{array}$ 257  $1 \\ 126$  $1\\126\\9834\\17\\214\\114\\212\\112\\112\\112\\114\\318\\3514\\22$ 961<sub>2</sub> 17 2 98 17  $981_{2} \\ 17 \\ 21_{4} \\ 11_{2} \\ 2^{9}_{16} \\ 2 \\ 11_{4} \\ 31_{8} \\ 31_{8} \\$ 17 \*134 \*1 212 \*1 \*1 \*1 212 1 212 134 \*158  $\begin{array}{r}11_{2}\\21_{2}\\11_{2}\\2\\11_{4}\\31_{8}\\35\\223_{4}\end{array}$ ĩ1  $^{+1}_{21_2}$  $^{*11_2}_{*11_2}$  $^{.99}_{.3}$  $21_{2}$  $13_{4}$ 21212 134  $1 \\ *15_8 \\ *1 \\ 31_8 \\ 35 \\ 22^{1_8}$  $*1 \\ 11_4 \\ 3 \\ 35 \\ 213_4$  $2 \\ 11_8 \\ 33_8 \\ 351_2 \\ 223_4$ 114  $\begin{array}{r}
 33_8 \\
 371_2 \\
 223_6
 \end{array}$  $31_8$  $341_2$ 22234 3434 2218 36 2214 35 2114 114 \*35 \*64 \*6 512 .75  $\begin{array}{c}15_{16}\\*35\\*64\\&6^{18}\\5\\*31_2\\*31_2\\*14_{14}\\24\\36_{34}\\*.75\\*.25\\*11_2\\1\end{array}$ 1 \*35 \*64 114 114  $\begin{array}{r}1^{18}\\ *35\\ *64\\ 6\\ 5^{3}4\\ .60\\ 25^{3}4\\ *31_{2}\\ 14^{1}2\\ 24^{1}2\\ 37^{1}2\\ .75\\ *.25\\ *1^{1}4\\ 1^{1}8\end{array}$ 138 138  $\substack{\substack{118\\*35\\64\\*6\\514\\*.60\\2512\\*312\\*14\\24\\36\\*.75\\17_8\\1}$ 1 %16 414 Apř 410 Apř 84 Mař 164 Feb 124 Mař 228 Mar 229 Mař 2312 Mař 112 Mař 112 Mař 112 Mař 112 Mař 112 Mař 112 Feb 126 Apř 126 Feb 126 Mař 126 Feb 126 Mař 126 Feb 126 Fe  $\begin{array}{c}1^{14}\\ *35\\ *64\\ 6\\ *.75\\ 25^{3}_{4}\\ *3^{3}_{4}\\ 14^{1}_{2}\\ 24^{1}_{8}\\ 37^{1}_{5}\\ *.25\\ *.14\\ 1^{1}_{4}\end{array}$ 1 % 284 Apr 7 40 Mar 11 75 Mar 11 6<sup>13</sup> July 26 90 Jan 3 5<sup>16</sup> Feb 1 15<sup>16</sup> July 28 25<sup>17</sup> July 22 25 July 19 35 July 20 35 July 22 35 July 26 35 Jan 8 371 July 22 375 Jan 3 71 July 22 35 July 26  $\begin{array}{c} 2^{1}2\\ 35\\ 72\\ 4^{3}4\\ 1^{5}48\\ .50\\ 13^{1}2\\ 2^{1}4\\ 12^{1}4\\ 12^{1}4\\ 12^{1}4\\ 12^{1}4\\ .30\\ .10\\ .10\\ .21_{2}\\ .01\\ .25\\ .60\\ .10\\ \end{array}$ Aug Apr Nov July Nov Oct Oct Dec Oct  $\begin{array}{r} 64 \\ 6^{18} \\ 5^{12} \\ 1 \\ 26^{14} \\ 4^{14} \\ 14^{12} \\ 25^{14} \\ 37^{12} \end{array}$ 6 638 1 61, 618 .60 61 5<sup>15</sup>/1 .71 614 5 1  $\begin{array}{c} 6\\ 5\\ .70\\ 25^{3}_{4}\\ 5^{1}_{4}\\ 14\\ 24^{1}_{2}\\ 37\\ .90\\ .75\\ 2\\ 1^{1}_{8}\end{array}$  $\begin{array}{c} 6\\ 5\\ *.65\\ 25^{1}_{4}\\ *3^{3}_{4}\\ 14\\ 24\\ .90\\ *.25\\ *1^{1}_{2}\\ *1\end{array}$  $\begin{array}{r}
 .60 \\
 271_2 \\
 41_4 \\
 147_8 \\
 253_4 \\
 381_2
\end{array}$  $\begin{array}{r} .75\\ 261_2\\ 41_4\\ 141_2\\ 253_4\\ 38\\ .75\\ .75\\ 2\\ 11_4\end{array}$  $26^{3}_{414}$  $14^{1}_{2}$  $24^{1}_{2}$  $37^{7}_{8}$ ...95 ...75 22 $251_2$ \*31\_2 141\_4 251\_4 363\_4 .75 \*.25 \*11\_4 \*1  $26 \\ 414 \\ 1412 \\ 2434 \\ 37 \\ .95 \\ .75 \\ 2 \\ 112 \\$ 371 .90 .75 112 114 .90 .95 17<sub>8</sub> 1 -- 212 \*212 -- 258 212 234 212 278 284 234 234 23 28 .50 \*.75 .55 \*.20 .50 \*.75 .50 .55 \*.75 \*.50 .55 1 .50 .25 \*.55 \*.75 \*.50 \*.20 .55 1 .50 .40 \*.75 \*.05 \*.20 .50 1 .50 .35 \*.50 \*.75 .55 .25 .70 1 .55 .25 .70 .70 .60 .25 .60 \*.20 .25 20 25

\* Bid and asked prices; no sales on this day. x Ex-rights.

b Ex-div. and rights. x Ex-dividend. Ex-stock dividend. a Assessment paid. e Price on new basis

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# **Outside Stock Exchanges**

Boston Bond Record.—Transactions in bonds at Bosto Stock Exchange July 26 to Aug. 1, both inclusive:

	Friday Last	Week's Range of Prices.			Ran	ge sind	e Jan.	1.	
Bonds	Sale Price.	Low.	High.	for Week.	Lor	0.	Jan 60 <sup>3</sup> / <sub>4</sub> Jul Jan 83 <sup>1</sup> / <sub>2</sub> Jun Jan 97 <sup>3</sup> / <sub>4</sub> Jul Jan 75 Jun fay 102 Fe Jan 94 Jul Jan 97 <sup>1</sup> / <sub>2</sub> Jul Jan 97 <sup>1</sup> / <sub>2</sub> Jul Jan 97 <sup>1</sup> / <sub>2</sub> Jul Jan 97 Jul Jan 97 Jul Jan 101 Jul dar 101 Jul uly 99 <sup>1</sup> / <sub>4</sub> AI fay 101 Jul		
Atl Gulf & WISSL 5s '59	5314	53	54	\$62,500	42	Jan	6034	July	
Chic June Ry & USY 4s'40		8234	83	10,000	80	Jan	831/2	June	
581940		971/2	9734	3.000	9234	Jan	9734	July	
E Mass St RR ser B 5s 1948		60	6014	550	60	Jan	75	June	
Hood Rubber 7s1936	1013/8	1013%	10134	10,000	991/2	May	102	Feb	
K C Mem & B inc 5s_1934		94	94	10,000	87	Jan	94	July	
Mass Gas 4½s1929		9716	971/2	8,000	9414	Jan	971/2	July	
41/281931		96	96	1.000	91	Jan	961/8	July	
Miss River Pow 5s1951	9616	9616	9634	9.000	92	Jan	97	July	
New Eng Tel 5s1932		10014	101	29,000	97	Jan	101	July	
Series A 5s1952		101	101	1.000	98	Mar	101	July	
Ohio & Nor Gas ser A 7 '25		9914	9916	1.000	991%	July	9914	July	
Silver Dyke 7s1928		97	97	5.000	97	July	9814	Apr	
Swift & Co 5s 1944	96	95%	96	15,000	9416	May	101	July	
Warren Bros 7 ½ s1937	122	118	123	99,500	106	Jan	1241/2	Mar	
Western Tel & Tel 5s_1932		9834	9914		95%	Jan	993%	July	

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

		Friday Last	Week's	Range	Sales for	Ran	ge sin	ce Jan.	1.
Stocks-		Sale Price.	Low.	ices. High.	Meek. Shares.	Low.		Hig	h.
Alabama Co, 1st pr Armstrong Cator S' Arundel Sand & Gr Atlan Coast L (Con Baltimore Brick Baltimore Tube Benesch (I), com Central Teresa Sug, Preferred.	ref100		83	83	$\begin{array}{c} 355\\ 69\\ 95\\ 234\\ 400\\ 200\\ 210\\ 200\\ 37\\ 68\\ 195\\ 648\\ 134\\ 275\end{array}$	80			June
Armstrong Cator S	% pref *		70	$72\frac{1}{2}$	69	70	July	89	Mar
Arundel Sand & Gr	avel 100		67	6812	270	46	Jan	$\begin{array}{c} 69\\ 131 \end{array}$	July July
Reltimore Brick	100	414	130	131	90	115 4¼	Jan Aug	151	Feb
Baltimore Tube	100	1/4	22	22	40	21	Jan		Feb
Benesch (I), com	*		3716	3714	20	36	Jan	39	Mar
Central Teresa Sug,	com_10		1	1	210	.90	July	$     \begin{array}{r}       1 \frac{1}{2} \\       4 \frac{1}{4}     \end{array} $	Jan
Preferred	10		31/2	4	200	$2\frac{1}{2}$	May	41/4	Jan
Central Teresa Sug, Preferred Century Trust	50		99	99	37	99	Mar		Jan Feb
Ches & Po Tel of Ba Commercial Credit Preferred Preferred B	*	$\frac{110\frac{3}{8}}{23\frac{1}{2}}$	921/	110 /2	105	$     \begin{array}{c}       109 \frac{1}{8} \\       22 \frac{1}{2}     \end{array} $	Jan June		Feb
Preferred	25	2414	24	2416	648	23 1/8	June	$31\frac{1}{2}$ $25\frac{1}{8}$	Jan
Preferred B		2434	2434	2434		2414	May	26½ 119½	Mar
Consol Gas, EL&I	ow_100	117 1/8	1161/2	117 %	275	x108	Mar	1191/8	June
6½ preferred	100	1021/4	102	10212	183	1001/2	June	1021/2	July
7% preferred	100		108	1081/2	38	x1041/2	Mar	110	Apr
S% preferred	100	70	12014	1201/2	20 245 76	115%	Jan	121 811/2	July Jan
Consol Cas, E L & F L 6½ preferred 7% preferred 8% preferred Consolidation Coal Eastern Rolling Mi 8% preferred Fidelity & Deposit.	11 *	10	78	70¼ 80	245	661/2	Jan	95	Mar
8% preferred	100		100				Jan		Mar
Fidelity & Deposit_	50	87	87	87 1/2	$     \begin{array}{r}       56 \\       140 \\       35 \\       5     \end{array} $	77	June	90	June
				26 %	35	25%	May	27	Jan
Finance & Guar, pr	ef25		18	18	$35 \\ 5 \\ 845 \\ 26 \\ 10 \\ 95 \\ 140 \\ 10 \\ 3 \\ 103 \\ 1$	18	Jan	231/4	Mar
Finance Serv rights	5 W 1		.02	.03	845	.02	July		July Jan
Manufacturers Fin 1st preferred			50½ 24	52	20	50	Feb Mar	$\frac{53}{25}$	Feb
Maryland Casualty	Co 25	80	80	80	95	75	June		Jan
Merch & Min Tr C	0100		104	108	140	102	June		July
Monon Val Trac, J Mt V-Woodb Mills	pref25		221/2 93/4	221/2	10	17	May	2314	July
Mt V-Woodb Mills	vtr100		934	934 521/2	3 103	71/2	July	11	Jan
Preferred v t r New Amsterd'm Ca	100	5214			103	45	June	6034	Jan
New Amsterd'm Ca Northern Central Penna Water & Po Rights w 1	S C0100	38%	381/2	39 <u>14</u> 76	249 50	38%	June	$\frac{40}{76}$	Jan July
Penna Water & Po	wer 100		11414	11456	362		Apr Jan		July
Rights w i	I CALLOO	.16	.16	.17	1,319	.05	July	.40	
United Ry & Election	ric50	18%	181/8	1834	510		May	1914	July
US Fidelity & Gua	r50	156	156	$156\frac{1}{2}$	27	145	Apr	15632	July
Rights w i United Ry & Electr U S Fidelity & Gua Wash Balt & Anna West Md Dairy, pr	P50		6	61/2	70	5	May	71/2	June
west Md Dairy, pl	er50		51 34	51 3/8	37	49¾	May	52	July
Bonds— Atlan & Charl 1st 5	g 1044		1001/2	10014	\$3,000	100	May	10015	July
Atl C L ctf 5-20 4s	1925		9916	.9916		94	June	991/2	July
Balt Electric 5s	1947	991/8	001/	001/	1,000	971/2	Jan	991/8	Aug
Berh'r-Leader Store	8 78 '43		102	102		1001/2	Apr	102	July
Consol Gas gen 41/2	s1954				$3,000 \\ 18,000$	881/2	Jan	901/4	Mar
Consol G E L & P 4	128 1935	951/2	951/2	951/2	18,000	91	Jan	951/2	July
Series D 6½s Consol Coal ref 5s_ Refunding 4½s_ Davison Sulp & Pho Elkhorn Coal Corp	1050	108½ 88	108 88	108½ 88	29,500	107	May	108½ 90	June
Refunding 41/8	1934	941/2	-94	941/2	25,000 2,000 2,000 10,000 34,000 1000	87 891⁄2	Jan Jan	95	June
Davison Sulp & Pho	08 68 '27	01/2	98	9814	10,000	97	June	9814	July
Elkhorn Coal Corp	68.1925	9934	99	9934	34,000		Jan	9934	Aug
Fair & Clarks Trac	58_1938		95	95	1.0001	90	Jan	95	July
Ga Caro & Nor 1st	5s_1929		99	99	7,000 3,000	91	Jan	99	July
Macon Dub & Sav Md Electric Ry 1st	58-1947	711/2	7112	711/2	3,000	55	Jan	71½ 95½	Aug July
				95¼ 72	$1,000 \\ 1,000$	93 67 ¼	Jan Jan	72	July
Milwa Gas Lt 1st 4	8. 1927		9734	9734	1,000	9734	July	9734	July
Norf & Ports Trac	58.1936		92	92	1,000	88	Mar	921/4	June
Milwa Gas Lt 1st 4 Norf & Ports Trac North Central 41/28	1925		9934	9934	1 000	9934	July	9934	July
Penna Water & Pr	58-1940		99½ 71½ 51¼	99½ 72½	11,000	97 1/4	Feb	991/2	June
United Ry & E 4s	1949	721/8	711/8	721/8	27,000	6834	Mar	721/2	Jan
Funding 5g	1026	52	$51\frac{1}{4}$ $72\frac{1}{2}$	52 73	11,000	49	Apr	5234 75	Jan Jan
fs	1927	9834	9814	9834	$\begin{array}{c} 1,000\\ 11,000\\ 27,000\\ 11,000\\ 2,100\\ 46,000\end{array}$	$62\frac{1}{2}$ $95\frac{3}{4}$	Jan	9834	Aug
Penna Water & Pr United Ry & E 4s_ Income 4s Funding 5s 6s		9634	9634	97	15,000	9514	Apr	9934	Jan
Wash Balt & Annap	58 1941	6834		68%	9,000	68	Mar	7114	Jan

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

		Friday Last Sale	Week's		Sales for Week.	Ran	ge sin	ce Jan.	1.	Preferred Quaker Oats Co pr
Stocks-	Par.	Price.				Lot	<i>v</i> .	Hig	h.	Real Silk Hosiery M Reo Motor
Alliance Insurance	10	33	33	33	100	32	Jan	35	Feb	Sears-Roebuck con Stand Gas & Electr
Amer Elec Pr Co			921/2	921/2	16	77 34	Mar	96	June	Preferred
American Gas of 7			1011/2	105	1,257	771/2	Apr	109	June	Stew-Warner Speed
American Milling			10	10	15	8	Feb	10	Feb	Swift & Co
American Stores.		341/8	3112		29,259	$26\frac{1}{2}$	Apr	341/2		Swift Internationa
Brill (J G) Co	100	105	100	1061/2	838	8514	Jan	123	Jan	Thompson (J R) c
Cambria Iron	50	39	39	39	80	381/8	Apr	41	Mar	Union Carb & Carl
Catawissa 1st pre	ferred_50		431/2		65	42	Mar	431/2		United Light & Po
Congoleum Co Inc			47 %	48	45	31	Feb	48	July	Common "A" w
Consol Traction o	i N J_100		41	41	110	31	Feb	45	June	Common "B" w
Eisenlohr (Otto).	100		301/2	33	285	301/2	July	61 34	Jan	Preferred "A" w
Electric Storage B	att'y_100		571/2	$58\frac{1}{2}$	131	501/2	May	63 5/8	Feb	Preferred "B" w
Erie Lighting Co.		281/2	271/2	28%	395	231/2	Jan	30	June	United Papr Bd co
Insurance Co of N	A 10	571/2	56 34	58	570	4814	Jan	58	July	US Gypsum
Keystone Telepho	ne50		61/2	61/2	7	61/2	Jan	81/2	June	Preferred
Lake Superior Con	p100		3	$3\frac{5}{8}$	715	$2\frac{1}{2}$	June	41/8	Jan	Vesta Battery Corr
Lehigh Navigatio	n	81	801/2	821/2	1,024	6434	Jan	86 1/2	July	Wahl Co
Lehigh Valley	50		50 %	51 %	2,250	3934	Apr	72	Jan	Ward, M & Co pre
Lehigh Valley ctf	s of int		391/2	4414	1,245	341/2	July	4414	July	Common
Lit Brothers	10	25	241/2	25	530	22	June	$25\frac{1}{2}$	May	Class "A"
Minchill & Schuyl	Hav50	50	50	50 1/4	109			50 1/4	July	Western Knit Mills
Northern Central			76	76	14		May	76	July	Wilson & Co pref
Penn Cent Light	Pow*		59 1/2	5932	10	57	Jan	60	Jan	Wolff Mfg Corp
Pennsylvania Salt	Mfg50	*****	8134	84	40		June	89	Feb	Wrigley Jr com
Pennsylvania RR			45%	461/2	5,561	4214	Jan	46 3/4	Jan	Yellow Cab Mfg Cl
Phila Co (Pitts) pi			34	34	75	33	Jan	36	June	Yellow Cab Co Inc
Pref (cumul 6%	)50		4514	451/2	651	42	Jan	45 1/2	July	* No par value.

	Friday Last	Week's Ran		Range s	ince Jan. 1.
Stocks (Concluded) Par.	Sale Price.	of Prices Low. Hi		Low.	High.
Phila Electric of Pa25	3534	3514 30	7,258	29 M	y 3714 June
Receipts full paid	0074		34 556	33 Ju	
Preferred25	351/2		16 1.029	29% M	ar 36 34 June
Phila Insulated Wire *	43	43 43			an 4516 Feb
Phila & Reading Coal & I.*			14 50	4414 M	y 50 1/2 July
Phila Rapid Transit 50	3234	3214 33		3014 Ju	
Philadelphia Traction 50	0.0.74	6014 61	361	5814 M	
Phila & Western	16		14 415		n 2016 May
Preferred50	35	35 35		3134 A	
Pittsburgh & West Va_100	00		1 100	42 F	
Reading Company50		61 61		51% M	
Warrants		441/4 44		32 M	
1st preferred50		36 36			in 361/2 Jan
Tono-Belmont Devel			16 1.150		
Tonopah Mining1		1 1/2 2 1-		11/1 J	
Union Traction	39	38 39			
United Gas Impt50	77				
Preferred 50	- 11		1/2 2,330		
United Rys Invest. 100			12 135		
					an 20 July
Warwick Iron & Steel10 Bonds—		8 8	100	734 Ma	y 8 Jan
	0114	0	1 3 3 4		
Amer Gas & Elec 5s_ 2007	9134	87 92		84 M	
Elec & Peoples tr ctfs 4s'45		64 64		62 M	
Lehigh Valley annuity 41/28		941/2 94		9432 Ju	
No Central 2d 5s ser A 1926		100 100		99¼ A	
Peoples Pass tr ctfs 4s_1943	70	70 70		6936 J:	
Phila Co cons & stpd 5s '51	92 1/2	921/2 92		8814 J	
Phila Elec 1st 5s1966	101 1/8	1001/2 101		97 F	
Small 5s 1966		1001/2 100		96½ J	
51/281947	103 3%	$103\frac{1}{4}$ 103		9914 J	
51281953		103 36 103		9834 J	
68	106	106 106			n 1061/2 July
Spanish-Amer Iron 6s.1927		101 101			pr 102 June
United Rys Invest 5s_1926		97 14 97	1 3.000	93 J:	n 9814 June

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

	Friday Last Sale	Week's of Pr	Range	Sales for Week.	Rar	nge sin	July         63         Ja           July         89         Fe           May         93 ½         Ja           Apr         51 ½         Ja           Jan         Ja         Ja           Jan         Ja         Ja           Jan         S4         Ja           Jan         Ja         Ja           Jan         Ja         Ja           Jan         Ja         Ja           May         45 Ja         Ma           Apr         Ja         Ja           May         136         Ja           May         136         Ja           May         136         Ja           Mar         40         Ma           May         75         Ja           Mar         40         Ma           May         75         Ja           Jan         70         Fe	
Stocks- Par.	Price.	Low.	High.	Shares.	Lo	w.	Hig	h.
American Shipbuilding_100		57	581/2	95	57	July		Jan
American Snippunding, 100 Preferred	8514 8978	85¼ 89	85¼ 89%	$     150 \\     474 $	85¼ 83	July		Feb
Armour & Co, pref100	81	7534	811/2 33/4	4,790	69	Apr	84	Feb
Armour Leather		$\frac{3\frac{1}{4}}{49}$	$     3\frac{34}{49\frac{1}{2}} $	139	$\frac{2}{38}$		71/2	Mar
		29	2016	461 720	27 1/8	May	3814	Jan
Regver Roard pref clisiou	and a strand of	151/2	$16\frac{1}{8}$	45	13	June		July
Preferred100		$\frac{5\frac{3}{4}}{29}$	$\frac{6\frac{1}{8}}{30}$	100 50	29	July		Jan
Booth Fisherles, com* Preferred100 Borg & Beck* Bunte Bros10	231/2	23	231/2	230	20	June		Jan
Cent Ill Pub Serv, pref*		9½ 85	9½ 85	10     277	9 85	Jan	89	Jan
Cent III Pub Serv, pref* Chic C&Con Ry pt sh com* Preferred Chic Nipple Mfg, "A"50 Class "B"		14	1/4	98	14	Jan	14	Jah
Chic Nipple Mfg. "A"_ 50	21/4	2¼ 35	$\frac{2\frac{1}{2}}{35}$	380 10	$\frac{2\frac{1}{4}}{34}$	May	4816	Mar
Class "B"50		141/2	1412	25	14	July	221/2	Jan
		11 22	111/2	12 80	101/2	July		Jan
Com Chem of Tenn "B"_* Commonw'th Edison_100	12012	128	12916	1,600	$126\frac{1}{4}$	May	136	Jan
Consumers Co, pref100 Consumers Co, pref100 Continental Motors* Crane Co, common25 Preferred100 Cudahy Pack Co, com.100 Daniel Boone Wool Mills 25 Deekerst Cohin June Jt 100	6 5/8	53 6¼	53 1/2 6 5/8	$150 \\ 1,095$	53 6			Jan
Crane Co, common 25	35	34	35	2,110	30	Mar	40	May
Cudaby Pack Co. com 100	64	$     \begin{array}{c}       110 \frac{7}{8} \\       61     \end{array} $	111 64	248	$     \begin{array}{r}       107\frac{1}{2} \\       55     \end{array} $			July
Daniel Boone Wool Mills 25	121/2	11	17	$1,275 \\ 22,045$	11	July		Jan
		91½ 71	92 73	55 123	86 61	May		July Jan
Diamond Match 100		1151/4	116	243	115	July	1201/2	Jan
Deere & Co, pref100 Diamond Match100 Fair Corp (The), pref100 Gill Mfg Co		104 75%	$104\frac{1}{2}$ $8\frac{1}{2}$	50 185	10034	Apr		July Jan
Godchaux Sugar, com*		3	31/4	350	3	July	8	Jan
Goldhaux Sugar, com* Godchaux Sugar, com* Gossard, H W, pref* Great Lakes D & D100 Hubpard, Spen, Bart&Co25 Hupp Motor 10		$\frac{23}{85}$	24 86	195     120	$\frac{22}{79\frac{1}{2}}$	July		Jan
Hibbard, Spen, Bart&Co25	13	6612	661/2	15	651/2	Jan	70	Feb
Hupp Motor10	$\frac{13}{57\%}$	$\frac{13}{56}$	$     \frac{13}{4}     60 $	1,585 3,354	10% 48	June		Jan
Hurley Machine Co* Illinois Brick		84	84	20	78	May	86	Jan
Illinois Nor Util, pref. 100	73	85 73	86 14	45	84 62	Jan		Jan
Imanu Steel*	******	3434	761/2 343/4	$110 \\ 28$	34	Mar	38	Feb
International Lamp Corp25 Kellogg Switzbhoard 25	$\frac{1\frac{1}{4}}{39}$	1¼ 38	$\frac{1\frac{1}{2}}{39}$	625	1	Mar		Jan
Kellogg Switchboard25 Kentucky Hudro El Co.100	871/2	86	871/2	$235 \\ 30$	37 85¾	June		Feb
Kuppenheimer & Co, pf 100	6	92	93	270	9014	June	93	July
Libby, McNeill & Libby, 10 Lindsay Light10 Lyon & Healy, Inc, pf100 McCord Rad Mfg Co "A" *	0	5 1¾	6 % 1 34	5,560 50	4 134	July		Jan
Lyon & Healy, Inc, pf_100		98½ 36¼	9934 3634	80 1,726	96 30	July	100	Feb
McCord Rad Mig Co "A" * McQuay-Norris Mfg* Middle West Util. com *	36 1/2	1214	15	320	11	June	2012	Jan
Middle West Util, com*	57 1/2	56	59 89	$2,420 \\ 422$	43	Jan	59	July
Prior lien preferred_ 100	97	88½ 96	97	422 485	83¾ 94	Jan		Jan
Middle West Util, com* Preferred100 Prior lien preferred100 Murray (J W) Mig Co10 Nat Carbon pref (new)100 National Lecther		16     122	16     122	25	16	June	20	Feb
National Leather 10 Omnibus pref "A" w i_100	31/2	314	33%	$35 \\ 4,575$	$\frac{115}{2\frac{1}{4}}$	June		Jan
Omnibus pref "A" w i_100 Vot tr ctfs w i a*	3½ 90½ 16½	901/2	91 17	100	88 16	July	02	July
Philipsborn's, Inc, tr.cert_1	10 72	16	5/8	525 1,100	1/2	June	21/8	Jan
Phillpsborn's, Inc, tr.cert_1 Pick (Albert) & Co10 Pigg Wigg St Inc "A" rights Pines Waterfront "A"5	17	17	1734	1.145	17 14	July	21 1/8	Jan
Pines Waterfront "A"5	301/8	27 1/8	30	5,896 11,600	1934	Apr	30 24	July
rup serv of Nor III com*	100½ 100¼	100 100	100¼ 100¼	$     \begin{array}{r}       134 \\       420     \end{array} $	99 97	June		Apr
Common100 Preferred100	$92\frac{3}{8}$	92	92 %	1,000	90 <sup>3</sup> 4 99 <sup>1</sup> / <sub>8</sub>	June	991/2	Jan
Preferred100 Quaker Oats Co pref100 Real Silk Hosiery Mills10	100%	$100\frac{34}{37\frac{12}{16\frac{14}{4}}}$	$\frac{102}{38\%}$	$280 \\ 2,105$	$   \frac{99\frac{1}{8}}{28\frac{1}{2}} $	May		July
Reo Motor10	38¼ 16½	1614	161/2	500	15	June	1934	Jan
Reo Motor10 Sears-Roebuck com100 Stand Gas & Electric* Preferred50 Stew-Warner Speed com_*		10314	106 36½	$\frac{152}{220}$	80 301/s	May	106	July
Preferred50		3916	50	855	46 3/4	May	50	July
	5414	52½ 103½	54% 109%	9,050	50½ 100¼	July		Jan
Swift & Co100 Swift International15	$\frac{108}{24\frac{3}{4}}$	2114	25	$4,366 \\ 60,320$	19	Jan	25	July
Thompson (J R) com25	47	46 % 59 %	47	600	421/2	Apr	50%	Jan
Union Carb & Carbon10 United Light & Power- Common "A" w i a* Common "B" w i a*	60 5%	59 %	611/4	11,075	55	110	03 24	reb
Common "A" w i a*		321/2	3234	105	28%	May		June
	39	38 78	39 78	$55 \\ 150$	31 75%	Apr		Mar
		44	4434	195	431/2	Apr		Mar
United Papr Bd com100 U S Gypsum20		17 96	17 99	$50 \\ 2,230$	$\frac{16}{78}$	July	$21\frac{1}{4}$ 99	Jan Jan
U S Gypsum20 Preferred100	109	107	109	125	1021/2	Jan	109	July
Vesta Battery Corp com* Wahl Co*	2614	$15$ $24\frac{14}{24}$	$\frac{15}{26\frac{1}{4}}$	$\begin{smallmatrix}&10\\6,240\end{smallmatrix}$	$\frac{15}{21\frac{1}{2}}$	July July	28 42	Jan Jan
Ward, M & Copref100		$112\frac{1}{2}$	$112\frac{1}{2}$	50	1101/	Jan	115	Feb July
Class "A"*	34	32½ 113½	35¾ 115	30,740 380	$21\frac{34}{104}$	May	$35\frac{35}{115}$	July
Western Knit Mills Inc *		91	7/81	275		Jan	11/8	July
Wilson & Co pref100 Wolff Mfg Corp*	281/2 71/8 403/8 543/2	28½ 4¾	28½ 7¼	$35 \\ 3,500$	28%	Aug Apr	281/2 81/4	Aug Jan
TTY I I I I I	10.23	10	49.96	04 000	0212	July	41 34	July
Wrigley Jr com* Yellow Cab Mfg Cl "B"_10	40 1/8	$     40 \\     5234 $	4134	$24,930 \\ 5,510 \\ 5,900$	0072	May	96	Jan

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	Friday Last Sale	Week's			Range sin	ce Jan. 1.
Bonds-	Price.	of Prices. Low. High.		for Week.	Low.	High.
Armour & Co of Del 20-yr g. 5½s	77½ 52 99¾	91% 77% 52 40 44 99% 44 87% 66% 77% 98%	$77\frac{1}{2}$ 52 40 44	5,000 1,000 5,000 8,000 1,000 5,000 5,000 2,000	88¼ June 74 Jan 49¾ May 88 July 42½ May 95 Jan 85 June 58 Jan 71 Jan 85¼ Mar 94¼ May	79 Jan 55½ Jan 45 Jan 44½ July 107½ May 87½ July 68¼ July 90½ June 90½ July

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

		Friday Last Sale	Week's of Pr		Sales for Week.	Range since Jan. 1.				
Stocks-	Par.	Price.	Low. High.		Shares.	Lou	0.	Hig	h.	
Am Vitrified Pre		11	11	11	100		June	13	Jan	
Am Wind Glass			86	87	310	86	July	961/2	Feb	
Preferred	100	94	94	943	55	9234	May	96 34	Mar	
Am Wind Glass	Co, pr_100		110	110	115	107	Mar	112	Feb	
Arkansas Nat G			4%	47/8	865	416	June	7	Ap.	
Bank of Pittsbu			134	134	15	$132\frac{1}{2}$	Jan	134	May	
Carnegie Lead &	Zinc5	3¾	3	4	3,582	134	May	6	Apr	
Citizens Traction		*****	37	37	15	283%	Apr	391/2	Apr	
Consolidated Ic		*****	234	234	20	11/2	Apr	31/2	July	
Preferred		*****	23 1/4	24	70	17%	Feb	24	July	
Fayette County			86	86	10	86	July	86	July	
Federated Metal		3234	32	341/8	2,350	32	July	35	June	
Harb-Walk Refr			122	122	17	120	July	125	Apr	
Indep Brewing,			5	5	200	5	July	8	Feb	
Lone Star Gas.	25	28	271/2	28	1,348	261/2	Jan	28%	Jan	
Mfrs Light & H		54	54	5412	215	51	Apr	5416	Jan	
Nat Fireproofin	g, com50	8%	8%	9	270	7	June	91%	Feb	
Preferred	50		2334	23 %	145	20 1/2	Jan	2416	Feb	
Ohio Fuel Oil	1		12	12 3/8	30	1114	June	151%	Jan	
Ohio Fuel Supp		36	3412	36	1,850	31	Feb	36	July	
Oklahoma Natu		251/2	24%	251/2	1,403	2234	May	2514	Mar	
Pittsburgh Brew	, com50		1 7/8	1 1/8	100	11/2	Jan	8	Jan	
Preferred	50		5	5	50	41/8	Jan	712	Feb	
Pittsburgh Coal			97	97	27	9416	Mar	100	Apr	
Pittsb & Mt Sha			5c	5c	5,625	5c	Mar	11e	Jan	
Pittsburgh Plate		240	240	240	80	209	Jan	265	Mar	
Salt Creek Cons		8	8	814	1,023	716		1036	Jan	
Standard Plate			33	33	100	25	Jan	39	May	
Stand Sanit Mfg		100	98	100	105	90%	June	110	Jan	
Tidal Osage Oil	10	11	8	11	200	8	July	16	Jan	
Union Natural (	Jas 25	291/2	281/2	291/2	485	20	June	293%	Jan	
U S Glass			18	18	44	18	July	25	Feb	
West'house Air ]		94	931/2	94	345	84	Feb	9635	Jan	
W'house El & M			63 %	6412	330	551%		65	Jan	
West Penn Rys,	pref100		8614	861/2	33	83 1/2	Apr	861/2		
Bonds-		1.00		5						
Indep Brewing		80	80	80	\$7,000	80	Apr	821/2	Jan	
Pittsburgh Brew	681949		85	85	1 000		Mon		Tuna	

Pittsburgh Brew 68...1949 St. Louis Stock Exchange.—Record of transactions at St. Louis Stock Exchange July 26 to Aug. 1, both in-olusive, compiled from official sales lists:

	Frida Las' Sale	Week's of P	Range	Sales for Week.	Ran	Range since Jan. 1.			
Stocks-	Par. Price	. Low.	High.	hares.	Low.		High.		
First National Bank Nat'l Bank of Comme Mercantile Trust Brown Shoe, com Preferred Certain-teed Prod, 2d Chicago Ry Equip, pro Emerson Electric, prei Ely & Walker D G, 1st Fulton Iron Works, con Hamilton-Brown Shoe Hydraulie Press Brick, International Shoe, con Preferred Mermod, Jaccard & Co Southwest Bell Tel, pro Wagner Electric, com Wagner Electro, com	903, pref. f. t pref. , pref. , pref. 88 2, pf. ef. 1064, ef.	$\begin{array}{c} 65\\ -26\\ -94\\ -103\\ -34\frac{1}{2}\\ -44\\ -64\frac{3}{4}\\ -80\frac{1}{2}\\ -117\\ -104\\ -23\frac{1}{4}\\ -23\frac{1}{4}\\ -80\frac{3}{4}\end{array}$	$\begin{array}{c} 199\\ 138\\ 390\\ 48\\ 9014\\ 65\\ 26\\ 94\\ 103\\ 34\frac{1}{2}\\ 44\\ 64\frac{1}{4}\\ 88\\ 117\frac{1}{2}\\ 104\\ 106\frac{1}{8}\\ 23\frac{1}{4}\\ 81 \end{array}$	$\begin{array}{c} 1\\ 100\\ 7\\ 300\\ 85\\ 10\\ 10\\ 50\\ 25\\ 32\\ 100\\ 25\\ 520\\ 520\\ 500\\ 10\\ 91\\ 96\\ 20\end{array}$	$\begin{array}{c} 198\\ 135\\ 388\\ 40\\ 85\\ 65\\ 25\\ 90\\ 101\\ 30\\ 42\frac{1}{2}\\ 61\frac{1}{2}\\ 91\\ 115\\ 94\\ 103\\ 20\\ 77\end{array}$	July July June June June June June June June June	$\begin{array}{c} 201\\ 147\\ 398\\ 50\frac{1}{2}\\ 92\frac{1}{2}\\ 72\frac{1}{2}\\ 26\\ 96\\ 104\\ 35\frac{1}{2}\\ 47\\ 69\frac{1}{4}\\ 88\frac{1}{4}\\ 118\\ 110\frac{1}{2}\\ 106\frac{3}{4}\frac{1}{3}\\ 84\frac{1}{3}\\ 84\frac{1}{3}\\ \end{array}$	Feb Feb May Feb Apr Jan July July July Mar July July Mar July Feb	
Bonds- Bonds- Alton Gran & St L Tra East St Louis & Sub C United Railways 4s. 4s, certif of deposit. Missouri-Edison Electri Wagner Electric Mfg 7 Laclede Gas 5½s	c 5s	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	79 60 80 <sup>3</sup> / <sub>2</sub> 68 66 <sup>3</sup> / <sub>4</sub> 100 100 95	125 \$2,000 13,000 19,000 3,000 3,000 3,000 300 500	35 60 77½ 61 61 98 97 92	Jan July Feb Mar Feb May May	$ \begin{array}{r} 64\\ 8132\\ 71\\ 69\\ 100\\ 100\\ 95\end{array} $	July July Mar June June July July July	

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

Week ending A		Friday Last Sale	Week's	Range ces.	Week	Ran	ge sin	ce Jan.	1.
Stocks-	Par,	Price.	Low.	High.	Shares.	Lou	0.	Hig	h.
Indus. & Misce Adirondack Pr &	llaneous. L com 100		34	3416	300	2214	Feb	35%	 Tumo
7% preferred	100		96	961/8	20	96 .	July	961/2	June July
Allied Packers co			5%	6	500	11/2	Mar	6	July
Prior preferred.		401/8	36 1/8		1.700	1416	June	4015	July
Am Cotton Fabri	c pf100	97	97	97	400	95	Jan	98	Mar
Amer Cyanamid	pref100		761/2		30	73	June	7616	July
Amer Gas & Elec.		763%	751/8	78%	2,400	4316	Jan	7914	July
Preferred	50	46	46	46	100	4136	Apr	46 1/2	July
Amer-Hawailan S		13	13	14	1,300	8	Apr	14	Jan
Amer Lt & Trac.		$125\frac{1}{2}$	1251/2	134	5,485	1181	Jan	14016	July
Warrants			30	3012	20	30	July	3035	July
Preferred		9234	9214	93	150	91	Mar	9312	Apr
Amer Stores new.	********	341/2	33	3434	2,600	30	Feb	3434	July
Am Tel & Tel ne	w w 1_100		1211/2	12234	500	12035	June	123	July
American Thread			3151		300	31/8	Feb	41/8	Jan
Amer Type Fdrs	com100	1041/2	104	1041/2	30	96	June	10412	Aug
Appalachian Pow	, com_100	73	73	76	120	6614	May	93	June
Armour & Co. (II	l.) pf_100		75	78	90	72	Apr	83	Mar
Atlantic Fruit &	Sug, w 1_*	11/2	11/4	1 34	7,200	11/8	June	21/8	Feb
Austrian Central	Land							-/0	200
Austrian Central Credit Bank, w	· i		551/2	56	110	541/2	July	56	July
Borden Co, comn	10n100	129/2	128	1331/2	640	1171/8	Mar	13316	July
Preferred				10514	10	100	Mar	106	May
Bridgeport Machi	ine com.*	51/2		51/2	100	53%	July	1216	Mar
Brit-Am Tob ord	bear£1	241/8		$24\frac{1}{2}$	1,500	201/2	Jan	2416	July
Ordinary regist	eredf1		23%	231/8	300	21 34	Feb	23%	July
Brooklyn City RF	210	1314	131/8	13%	1,100	101/2	Jan		
Burroughs Add M	[ach,new*]	57	561/2	60	1,270	45	July		July
New preferred.		1011/2	100¾	10134	300	98	July	101%	July

\* No par value.

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	TOMOTIONE						971
	Stocks (Concluded) Par.	Friday Last Sale Price.	Week's of Pr Low.		Sales for Week. Shares.	Range sinc	e Jan. 1. High.
Ton	Car Ltg & Power, com25		50c	50c	200	50c July	21⁄2 Jan
Jan Jan Jan	Cent Teresa Sugar com. 10 Preferred. 10 Centrifugal Cast Iron Pipe*	1½ 	87c 3 31	$     \begin{array}{c}       1 \frac{1}{4} \\       4 \\       32     \end{array} $	700 500	87c June 3 Apr	134 Jan 414 Mar
Jan July	Chatterton & Son com10 Preferred100	111/8	115% 111/2	32 12 11 7/8	$1,600 \\ 1,400 \\ 600$	25½ Apr 10 July 10 July	33½ June 12 July 11½ July
May July	Checker Cab Mfg class A *		18 341/8	11/8 18 35¼	200 700	15 July 33% May	40 Jan 40½ Jan
June June	Chic Nipple Mfg, Cl A. 50 Class B. 50 Childs Co, new stock. * Cities Service, com. 100	141/8	141/8 351/2	14½ 37	900 400	141% Aug 32 May	22% Jan 37% July
July July	Preferred B	13%	137 731/8	141 73¾	1,270 1,000	132 June 66% Jan	155 Feb 74 May
at	Clavel'd Automobile com *	63/8 82	67/8 81 70	67/8 82 70	500 \$13,000	6 <sup>1</sup> / <sub>8</sub> Jan 77 Jan	7 July 98 Feb
in-		$     \begin{array}{c}       14 \\       2234     \end{array} $	1316	14 23	\$3,000 700 5,900	70 May 13¼ May 16¾ June	74 Jan 16 Jan 23¼ Jan
	Preferred100	92	183% 891/2 130	92 130	100 10	82 Apr 126¼ June	92 Aug 130 July
	Com'wealth Pow Corp* Preferred100 Continental Tobacco*	95 80	94½ 78½	96¾ 81	$1,360 \\ 180$	56 Feb 74 Mar	100 July 81 Aug
Jan	Cuba Company Cudahy Packing100		231/8 321/8	24¼ 33½	$1,204 \\ 800$	20% May 32 July	26½ Jan 40½ Feb
Feb Mar	Del Lack & West Coal_50 Den & R G W, pref, w i_100		$     \begin{array}{r}       66 \\       102\frac{1}{4} \\       26\frac{1}{8}     \end{array} $	66 109 26½	$20 \\ 1,000 \\ 300$	57 Apr 88 Apr 23 July	66 Aug 109 July
Feb Ap:	Dictograph Products10 Doehler Die Casting*	1814	134	134	100 1,200	23 July 1¾ July 18 May	281⁄2 June 13⁄4 July 223⁄4 Mar
May Apr	Dublier Condenser & Rad* Dunhill International	44	3934 265/8	55¼ 28	35,200	1014 Jan 23 May	56¼ July 28% July
Apr July	Du Pont Motors, Inc* Durant Motors, Inc* East Penn Elec Co com*	27/8 21	$\frac{25}{185}$	$     3     21\frac{7}{8} $	$1,000 \\ 6,000$	1 Mar 12 May	3¾ Jan 36¾ Jan
July July	Elec Bond & Share, pref 100	101	$     \begin{array}{r}       38 \\       101 \\       15     \end{array} $	39½ 101½	$     140 \\     320 \\     100   $	36 June 97 Jan	40½ June 102¾ July
June Apr Feb	Electric Ry Securities* Federated Metals Corp* Ford Motor of Canada_100	443	$     \begin{array}{c}       33 \\       443     \end{array} $	$15 \\ 33\% \\ 448$	$     \begin{array}{r}       100 \\       250 \\       40     \end{array} $	11 Mar 33 July 410 June	19 June 33½ July
Jan Jan	General Motors new wi Gillette Safety Razor *	58 x293	551/8 293	5814	13,000 250	410 June 52 May 257 May	482 Apr 58 4 July 301 July
Feb Feb	Ginter Co, com* Glen Alden Coal*	27 %	26     10634	27 1/8 122 1/2	$2,000 \\ 4,200$	24½ July 76½ Jan	301/8 July
Jan July Mor	Goodyear Tire & R,com100 Grand 5-10-25c. Stores*	11 1/8	$11\frac{11}{8}$ 75	$\frac{1234}{75}$	8,100 100	35 Feb	1234 July 81 June
Mar Jan Feb	Havana Tob com ctf dep 100 Hazeltine Corp* Heyden Chemical *	24%	50c 2334 176	50c 30 23/8	$ \begin{array}{r} 400 \\ 23,500 \\ 4,600 \end{array} $	50c June 13 Feb	61c June 30 July
Apr Jan	Hazeltine Corp* Heyden Chemical* Hudson Cos, pref	38¾ 22½	$1\frac{17_8}{37\frac{1}{2}}$ $21\frac{3}{8}$	2 % 39 22 1/8	4,600 5,500 1,700	1 June 17½ Feb 9¾ Mar	21/2 July 403% July 233% July
Mar Jan	Imp Tob of G B & Ireland_ Intercontinental Rubb_100	334	171/8	17 1/4 33/4	200 900	15 Jan 2 June	17¼ July 5 Feb
May Jan	Keystone Solether10 Lehigh Power Securities*	17/8 80	$1\frac{1}{79}$	2 811/2	4,900 2,900	75c June 33 Jan	2 July 82¼ July
Jan Jan Feb	Lehigh Val Coal Sales50 Leh Vall Coal, ctfs new w i Libby McNeill & Libby_10	44	81 387/8 51/4	86½ 45 6¼	$3,575 \\ 226,400 \\ 1,000$	72 May 26% Apr 4 June	45 July
Jan Jan	Old stock 10 McCrory Stores, com **		11/4	11/4	200 750	1 Feb 69 Apr	6¼ July 1¼ July 106 July
July	Warrant stock purchase_ Mengel Co100 Mesabi Iron Co*			67 291⁄2	$1,700 \\ 25$	27 Apr 25 Apr	67 July 351/8 Apr
Jan June	Mesabi Iron Co* Middle West Util, com* Midvale Co*	21/8	23/8 571/2 20	3 59	800 170	2 Mar 50 May	81/2 Jan 59 July
s at	Nat Distuirs Prod v Le		734	24 7¾ 3½	4,500 200 100	18 Jan 7¾ July 2¼ July	25¼ Mar 8¼ June 4% Jan
in-	National Leather 10 National Tea new * New Mex & Ariz Land 1 N Y Telep 6½% pref 100	230 61/s	225 614	2361/2	485	151 May 35% Jan	245 July 10 Apr
	IN I TRANSPORTATION10		00	36 1/2	450 700	109 Mar 33½ Jan	112¾ July 41 June
l	Nor Ohio Elec Corp com* Omnibus Corp v t c, w i* Series A pref, w i100	16	$     12\frac{12}{2}     16     90\frac{1}{2} $	$12\frac{12}{17}$ 90 $\frac{3}{4}$	$     \begin{array}{r}       100 \\       3,200 \\       600     \end{array} $	11 June 16 July	12½ July 19 July
2	Paige-Detroit Motor Car 10 Parke, Davis & Co25		131/8	14 79	300	86% July 12¼ May 79 July	93 July 18 Feb 79 July
Feb Feb				19	89 600	16 July	2616 Jan
May Feb	Preferred	4¼ 25%	$4\frac{1}{8}$ $24\frac{1}{2}$ $42\frac{1}{4}$		1 10 200	3 <sup>15</sup> 16 July 19 Apr	5% July 4% Jan 27% July
Apr Jan July	Peerless Truck & Motor 50 Radio Corp of Amer, com.* Preferred		421/4 161/8 50c	43 4 16 %	1,500 800 600 100	15¼ June	43 4 July 18% Jan
Jan July	Repetti, Inc	171/4	1714	16% 51c 18 90 11%	100 100	12½ May 90 July	18 July
July Mar			17	17	$21,400 \\ 100 \\ 300$	94 July	11 34 July 19 July
Mar July July	Silica Gel Corp. com v t c.* Singer Manufacturing_100 Sou Calif Edison com_100	155	$     \begin{array}{c}       22 & \frac{3}{4} \\       147 \\       98 & \frac{5}{8}     \end{array} $	155	410	125 Jan	155 Aug
Mar June	Southern Coal & Iron5 Standard Motor Constr.10	5c	50 4	99¼ 6c 4	370 27,000 100		104¾ Apr 17c Jan
July Feb	Stand Publishing et A 25	23%	25 63%	25¾ 7¾	2,700	251/8 July 63/8 July	41% July 25% Aug 15% Jan
July	Stutz Motor Car* Swift & Co100 Swift International15	107     24	$   \begin{array}{c}     103 \\     21 \frac{1}{2}   \end{array} $	1081/2	4 700	100 June 18% Mar	1081/2 July 25 July
July Mar	Tenn Elec Pow 2d pref* Thompson (RE) Radio vtc* Tob Prod Export Corp*	161/8	65 13¾	65½ 16½	250	49% Jan 11% May	1616 July
June June			48 60		700 150 500	4234 May 56 Apr	514 Feb 6314 Feb 6318 Feb
July July				86 95	7,700	43 Feb	S6 Aug
July the	Preferred100 United G & E com new10 United Gas Impt, com50	3432	34¼ 76	$\frac{35\%}{76}$	1,500 200	18½ Jan 73¼ June	97½ July 41½ June 80% June
re:	United G& E com new. 10 United Gas Impt, com. 50 United Lt & Pr com A. * United Profit Sharing1 Unit Retail Stores Candy *	53%	538	32% 5½	200 160 300 2,600	30 Apr 51/8 July 4 Mar	34 June 7½ Feb
	United Shoe Mach com_25		01 22	38%		341/2 Apr 50c May	38% July 1¼ Jan
i.	U S Lt & Ht Corp. com10 U S Stores Corp el A* Common Class B* 7% preferred100 Ware Radio Corp. w1* Western Pr Corp. com.100 White Rock Min Spg new.* Voting trust certifs* Yellow Taxl Corp. N Y*	2	15½ 100	$\begin{array}{r} 64c \\ 15\frac{1}{2} \\ 100\frac{3}{8} \\ 24\frac{1}{4} \end{array}$	600 100 400		
Inne	7% preferred100	231/2 88 10	$ \begin{array}{c c} 100 \\ 23 \\ 87 \\ 17 \end{array} $	24 1/4 88 27 5/8	7,200	14¼ Apr 79¾ Jan	1011/2 July 241/2 July 897/8 July 301/2 July 331/2 July
June July July	Western Pr Corp, com_100 White Rock Min Spr new	30	30 10½	27 % 31 11	27,700 270 300	13% June 26 Mar 10 May	30½ July 33½ July 11 July
July Mar	Voting trust certifs* Yellow Taxl Corp, N Y*		1034	10¾ 21½	100	9 June	10¾ July
July	Former Standard Oil						
July Jan July	Subsidiaries Anglo-American Oil£1 Borne, Serymser & Co_100	15%	14%	15%	2,800	14% June	18 Feb 265 Mar
July	Buckeye Pipe Line50 Chesebrough Mfg, new25 Continental Oil25 Crescent Pipe Line25	61	$ \begin{array}{c c} 14 \\ 215 \\ 60 \\ 49 \\ 12 \\ 49 \\ 12 \end{array} $	50	280 400	59 July 47% May	85¼ Jan 52½ Mar
July July Jan Aug	Continental Oil	1234	43 12¼	43	100 200	39¾ May 11¼ June	543% Jan 20 Jan
Jan Aug June	Eureka Pipe Line_100	145	144	145	200 30 160 30	14% June 155 Jan 59 July 47% May 39% May 11% June 110% Jan 94 July 53 June	149* July 105 Jan 70 July
June Mar Feb	Galena-Signal Oil, com_100 New preferred100 Humble Oil & Refining_25	9017	101	104 3614			105 July 4316 Mar
	Illinois Pipe Line100 Imperial Oll (Can) coup 25	133	133 102	133 105	1,600 10 1,115 200	129 July 9814 Apr	161 Jan
July July May	Humble On & Relining25 Illinois Pipe Line100 Imperial Oil (Can) coup_25 Indiana Pipe Line50 Magnolla Petroleum100 National Transit12,50 New York Transit100	90	$\begin{array}{c} 90 \\ 130 \frac{1}{2} \\ 21 \frac{1}{2} \end{array}$	$91\frac{1}{2}$	200 80 100	122 JULY	100 Jan 162 Jan
Mar	Northern Pine Line 100		8314	64	90	541/2 June	27% Feb 97 Jan
July July July July	Ohio Oll25 Penn Mex Fuel25	61 36	60 <sup>1</sup> / <sub>4</sub> 27	83/2 61% 36¼	$ \begin{array}{c c} 1,900 \\ 2,500 \\ 14,405 \\ 1.010 \end{array} $	58 June 27 July	1071⁄3 Jan 791⁄3 Jan 43 Jan
July	Ohio Oll25 Penn Mex Fuel25 Prairie Oll & Gas100 Prairie Pipe Line100	213 105½	209½ 104%	216 106	$  \begin{array}{c} 14,405\\ 1,040 \end{array}  $	19414 July 100 Feb	269 Jan 111 Feb
		-					

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31%	_			11		AUNICLE	170-14-11			[104	
Former Standard Oil Subsidiaries (Concluded) Par.	Friday Last Sale Price.	Week's Range of Prices. Low. High.	Sales for Week. Shares.	Range sin	ce Jan. 1. High.	Mining (Concluded) Par.	Friday Last Sale Price.	Week's Range of Prices. Low. High.	Sales for Week. Shares.	Range sind	ce Jan. 1. High.
Solar Refining	$ \begin{array}{r} 141 \\ 96 \\$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{r} 80\\ 150\\ 140\\ 10\\ 29,700\\ 600\\ 4,400\\ 500\\ 9,800\\ 210\\ 240\\ 9,100\\ 50\end{array}$	90½ Feb 80 Feb 54¼ July 38½ July 101 May 199 Jan 37% May	230 Jan 171 Jan 100 Jan 89 Jan 68½ Jan 50¼ Jan 120 Jan 256¼ Jan 120 Jan 335 Jan 81 Jan 69¼ Feb 29 Feb	United Eastern Mining1 United Verde Extension 50e U S Continental Mines5 Unity Gold Mines5 Walker Mining Co1 Wenden Copper Mining West End Consolidated5 West End Consolidated5 West End Extension Min.1 Wilbert Mining1 Yukon Gold Co5 Bonds Allied Pack cony deb 6s '39	18c 1 3¼ 1¼ 53c 11c 	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	5,000 5,500 17,000 8,200 8,900 2,300 116,000 3,000 1,000 1,000	39c Jan 21 June 10c May 60c July 2 Apr 1 Apr 30c June 2c May 17c May 1c June 50c May 48 May	1 <sup>4</sup> 14 Feb 30 <sup>1</sup> / <sub>2</sub> July 20c Jan 2 <sup>1</sup> / <sub>4</sub> Feb 3 <sup>1</sup> / <sub>5</sub> July 1 <sup>4</sup> / <sub>5</sub> Jan 86c Jan 19c July 40c Jan 8c July 80c Jan 70 <sup>3</sup> / <sub>5</sub> July
Other Oil Stocks Allen Oil	634 3 62 13c 	$\begin{array}{rrrr} 24\frac{1}{2}&25\\ 58e&60c\\ 1&13c\\ 42e&49c\\ 13&13\%\\ 7&74c\\ 4145c&49c\\ 3714&463\%\\ 415c&51d\\ 415c&51d\\ 415c&51d\\ 415c&51d\\ 415c&51d\\ 415c&16c\\ 88&81d\\ 115c&115c\\ 115c&115c\\ 88&81d\\ 115c&115c\\ $	$\begin{array}{c} 4,000\\ 1,200\\ 300\\ 0\\ 300\\ 0\\ 0\\ 1,000\\ 11,200\\ 11,200\\ 11,200\\ 11,000\\ 2,000\\ 11,000\\ 2,000\\ 1,000\\ 0\\ 2,000\\ 1,000\\ 2,000\\ 1,000\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\ 0\\$	10c         Apr           3         Mar           5         July           75c         May           3         July           3c         Mar           2½         Jane           3c         Mar           3c         Mar           3c         Mar           3c         Mar           3c         Aug           3c         Aug           3c         Caug           1%         Apr           2%         June           14         Apr           2%         July           60c         Mar           55c         Jan           6         Feb           00         Jan           2%         July           85         Jan           2c         June           12         July           20         Jan           2c         Jan     <	40e July 4% Jan 11 Jan 11 Jan 13e June 6% Jan 7% July 8 Jan 6% Jan 7% July 2% Jan 7c J	$\begin{array}{c} 8s, series B$	1073/2 103 103 1063/2 1003/2 1023/2 1023/2 1023/2 1023/2 1023/2 1003/2 1004/2 1004/2 1004/2 1004/2 1003/2 1000/2 1000/2 1000/2 1000/2 1000/2 1000/2 1000/2 1000/2 1000/2 1	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	70,000 5,000 10,000 147,000 147,000 147,000 26,000 1,000 18,000 18,000 18,000 18,000 1,000 25,000 1,000 20,000 1,000 20,000 1,000 20,000 1,000 20,000 1,000 20,000 1,000 20,000 1,000 20,000 1,000 20,000 1,000 20,000 3,000 1,000	1013% Jan 94 Feb 1044% June 98% Anr 73% July 1012% Jan 98% Anr 71% June 42 Jan 70% Jan 97% June 92% Feb 106% Jan 97% Jan 97% Jan 97% Jan 97% Jan 97% Jan 97% Jan 97% Jan 93 Jan 101% May 93 Jan 101% May 90% Jan 90% J	84 ½         Aug           107 ½         Julu           107 ½         Julu           96 ½         July           103 ½         July           103 ½         July           103 ½         July           102 ½         July           100 ¼         July           100 ¼         July           94 ½         Aug           95 ½         Mar           101 ¼         July           104 ½         July           105 ¼         July           95 ½         Mar           103 ¼         June           103 ¼         June           103 ¼         July           97         Jan           95 ½         Jan           102 ¼         July           103 ¼         June           100 ¼         July           102 ¼         July           105 ¼         July           105 ¼         July           106 ¼         July
Wilcox Oil & Gas	93c 355 355 355 70c 17c 60c 8c	$\begin{array}{rrrrr} 17c & 21c \\ 814 \\ 20c & 29c \\ 814 \\ 215 \\ 310c & 15c \\ 90c & 99c \\ 76c & 89c \\ 156 \\ 816 \\ 154 \\ 24c \\ 6c \\ 156 \\ 2c \\ 2$	$\begin{array}{c} 3,400\\ 2,700\\ 6,000\\ 10,200\\ 2,000\\ 10,200\\ 10,200\\ 10,200\\ 10,200\\ 10,000\\ 10,$	37e         Jam           6c         Apr           7c         Feb           1½         Jam           5c         July           5c         July           5c         July           5c         July           7dc         June           2dc         Jan           7dc         Feb           3c         Mar           2c         June           16c         Feb           2c         June           15c         May           15c         Mar           15c         Mar           15c         Mar           2c         Apr           1         June           6c         Jan           30c         Aug           16c         Mar           2c         Apr           11½         June           6c         Jan           4c	84% Feb 13 May 14c Feb 12c Jan 93c Aug 9c July 25c May 9c July 25c May 4 July 34: June 25c July 70c Feb 15c Jan 40c July 70c Feb 15c Jan 40c July 82c Jan 15c Jan 40c July 82c Jan 15c Jan	Lehigh Yall Har Term 5s '54 Lehigh Yall Har Term 5s '54 Lehigh Yall Har Term 5s '54 Libby McNeill & Libby Ya' 31 Liggett Winchester 7s. 1942 Manitoba Power 7s 1941 Missouri Pacific 5s wi 1927 Mortis & Co 7 $+$ /s 1930 Motor Prod Corp 6s 1943 Nat Distillers Prod 7s wi '30 National Leather 8s 1925 New Orl Pub Serv 5s 1953 Onto For Cent RE 5s. 1974 Nor States Pow 6 $+$ /s 1933 Ohio Power 5s 1941 Park & Tilord 6s 1936 Penn Pow & Light 5s 1944 Pure Oil Co $6+$ /s 1944 Public Service Corp 7s 1941 6s 1944 Public Service Corp 7s 1941 16s 1944 Public Service Corp 7s 1941 Solway & Cle 6s 1944 Standard Gas & El 6 $+$ /s '54 Stand Oil On Y 6 $+$ /s 1933 7% serial gold deb 1925 7% serial gold deb 1925 7% serial gold deb 1927 7% serial gold deb 1923 7% serial gold deb 1931 Sun Co 5s 1941 Sun Co 5s	101 100 100 9736 9236 93736 9236 938 8734 10236 9394 9036 9036 9035 9035 9035 9035 9035 9035 9035 9035	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	$\begin{array}{c} 15,000\\ 53,000\\ 55,000\\ 1,000\\ 2,000\\ 38,000\\ 13,000\\ 50,000\\ 2,000\\ 16,000\\ 56,000\\ 58,000\\ 58,000\\ 11,000\\ 39,000\\ 11,000\\ 34,000\\ 6,000\\ 18,000\\ 3,000\\ 5,000\\ 142,000\\ \end{array}$	95¾ Jan 100 July 94 June 102½ Jan 95½ Jan 99¼ June 92 June	101         4         July           101         4         July           101         16         July           101         17         Feb           101         16         Feb           100         July         100           100         July         100           100         July         100           923         Aug         927           101         Feb         923           954         July         1024           1024         July         964           98         May         964           10354         July         964           10354         July         97           10344         Mar         997           97         July         97           97         July         97           97         July         97           97         July         97           97         July         1064           98         July         1074           106         Jan         106           1074         July         1044           1034         July
New Jersey Zinc	60c 27c 2 <sup>9</sup> 16	$\begin{array}{rrrr} 215\% & 223\% \\ 1145\% & 1445\% \\ 17c & 25c \\ 57\% & 65\% \\ 99c & 1^{16} \\ 40c & 50c \\ 63c & 66c \\ 2 & 21\% \\ 3c & 4c \\ 51c & 74c \\ 13\% & 13\% \\ 37c & 37c \\ 35c & 35c \\ 35c & 35c \\ 35c & 35c \\ 15c & 16c \\ 136c & 13c \\ 15c & 15c \\ 15c & 56c \\ 26c & 27c \\ 22\% \\ 4c & 4c \\ 22^{16} \\ 2c & 2c \\ \end{array}$	$\begin{array}{c} 1,600\\ 20\\ 20\\ 1,500\\ 1,500\\ 11,100\\ 3,500\\ 11,100\\ 3,200\\ 159,400\\ 1,700\\ 1,000\\ 1,000\\ 1,000\\ 1,000\\ 1,000\\ 1,000\\ 1,000\\ 1,000\\ 1,000\\ 1,000\\ 1,000\\ 1,000\\ 1,000\\ 1,000\\ 1,000\\ 1,500\\ 0,000\\ 1,500\\ 0,000\\ 1,000\\ 1,000\\ 1,000\\ 1,000\\ 1,000\\ 3,000\\ 0,00$	15% Jan 134¼ May 106 June 656 Mar 166 June 650 Jan 184 Apr 26½ July 16 Jan 216 Jan 216 Jan 1 Apr 12c July 214 June 26 July 106 July 116 Jan 106 July 116 Mar 1 <sup>1</sup> 4 May 16 Mar 1 <sup>1</sup> 6 May 1 <sup>1</sup> 7 May 16 June 1 <sup>1</sup> 4 Jan 16 June	2274 July 15134 Jan 556 Jan 694 May 1146 June 67c Mar 67c Mar 67c Mar 67c July 256 Jan 2614 July 2614 July 2614 July 156 Jan 156 Feb 106 July 154 July 154 July 156 July 156 Feb 40c Feb 40c Feb 40c Feb 354 May 46 July 245 July 26 May	and Municipalities Czechoślovak Rep 8s. 1052 Netherlands (Kingd) 6sB '72 Peru (Republic of) 8s. 1052 Netherlands (Kingd) 6sB '72 Peru (Republic of) 8s. 1032 Russian Govt 61454 1919 61456 certificates1919 51456 certificates1921 Switzerland Govt 5158 1929 Ext 5% notes1926 * No par value. & Correc additional transactions will issued. $z$ Ex-dividend. y 1 Cuotations for U. Maturity. $Int.Rate. BSept. 15 1924 514 % 10Mar. 15 1925 434 % 10Dec. 15 1925 435 % 10Dec. 15 1926 435 % 10Dec. 15 1926 435 % 10$	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	9654 9734 99145 90955 13 1576 13 1576 13 16 100142 101146 100142 101146 100145 10058 100145 10058 100145 100145 reas. Ctfs reas. Ctfs	stock. dividen	s Option sale d. ndebtedn <i>Int.</i> <i>Rate.</i> <i>Bit</i> - 434 % 100 - 434 % 100 - 434 % 100 - 434 % 100	ess, &c. a. Asked. a. Asked. 103 <sup>5</sup> /6 103 <sup>5</sup> /6 103 <sup>5</sup> /6 103 <sup>5</sup> /6 101.

# Investment and Bailroad Intelligence.

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.

6.91% decrease from the	same we	eek last	year.	
Third Week of July.	1924.	1923.	Increase.	
Previously reported (4 roads) Georgia & Florida	29.800	\$ 10,121,863 30,200	11	\$ 581,149 400
Great Northern Mineral Range Minneapolis & St Louis	2,052,068 7,766 278,926 330,686	2,211,608 8,249 330,230 355,813 7,77		159,540
Mobile & Ohio Nevada-California-Oregon	278,926 330,686 11,506 428,707	330,230 355,813 7,772 500,988	3,734	51,304 25,127
St Louis Southwestern Southern Texas & Pacific Western Maryland	$\substack{428,707\\3,344,546\\573,127\\315,031}$	500,988 3,591,098 549,684	23,443	$72,281 \\ 246,552$
Total (14 weeks)	Contraction of the local distance of the loc	461,773	3	146,742 1,283,578
Net decrease (6.91%)		1	.l	11,256,401
Net Earnings Monthl following shows the gros railroads reported this wee	s and ne	et earnin	igs for	STEAM
-Gross from Railway- 1924. 1923.	-Net from 1924.	1923.	1924.	er Taxes
\$ Akron Canton & Youngstown	\$ 5 59,136	\$ 96,739	\$ 46,136 438,380	\$ 82,424 443,657
Alabama & Vicksburg- June 267,617 269,935 From Jan 1_ 1,721,007 1,671,790	56,101	76,601	30,322 207,245	39,199
American Railway Express- June12,996,898 13,212,155	253,469	235,344	79,951	60,699
From Jan 1.51,365,187 51,797,878 Ann Arbor- June 408,265 470,545 From Jan 1. 2,685 220 2,563 020	83,859	1,006,632	308,937 61,247	365,795 86,354
From Jan 1_ 2,685,229 2,503,920 Atchison Topeka & Santa Fe- June Jule 1,557,016 16,260,907 From Jan 1_87,393,152 96,550,970	539,753	278,868 3,358,388	408,956	144,135
Gulf Colo & Santa Fe- June 1,840,468 1,783,129	185,224	-39,324	100,781	-120,810
From Jan 1.11,794,607 10,890,455 Panhandle & Santa Fe- June 612,855 548,180	\$ \$94,293	986,031 27,642	383,054 	498,527
June         04,855         048,180           From Jan 1.         4,279.393         3,630,622           Atlanta Birm & Atl-         .           June	640,697	409,671	492,560	-50,754 254,082 -47,738
From Jan 1. 2,338,039 2,286,876 Atlanta & West Point—	157,693		-11,030 80,601	-47,738 -137,822
June 219,372 244,505 From Jan 1_ 1,438,249 1,451,151 Atlantic City-	282,350	60,481 350,213	19,450 210,584	49,757 266,254
June 432,574 491,298 From Jan 1 1,817,453 1,904,927 Atlantic Coast Line	-184,379	146,057 33,557		$     \begin{array}{r}       126,066 \\       -86,704     \end{array} $
June 6,167,081 6,369,570 From Jan 1_44,782,644 43,525,787 Baltimore & Ohio—	14,129,299	$1,273,934 \\ 13,165,868$	985,767 11,520,155	897,925 10,960,399
June17,165,370 22,515,545 From Jan 1_110723267 129797,389 B & O Chic Terminal—	$\substack{4,295,160\\22,479,210}$	5,237,534 30,283,962	3,466,665 17,333,903	$\begin{array}{r} 4,419,399\\25,310,695\end{array}$
June 290,758 325,753 From Jan 1. 1,757,181 1,869,306		59,732 278,479	$-26,721 \\ -238,086$	19,255 28,002
Bangor & Aroostook June 379,427 475,669 From Jan 1 3,703,494 3,490,433		47,998 780,466	-43,933 768,498	$14,440 \\ 517,920$
Belt Ry of Chicago- June 497,305 580,823 From Jan 1. 3,318,606 3,599,811	$168,914 \\ 968,496$	$224,458 \\ 1,248,874$	$123,564 \\718,532$	184,553 1,009,343
Bessemer & Lake Erie- June 1,723,830 2,330,188 From Jan 1_ 6,775,918 8,910,170	487,101	1,204,906 3,010,940	434,593 508,466	1,093,184 2,610,628
Bingham & Garfield— June 40,539 39,520 From Jan 1231,407 221,551	8,088		-3,106 -9,310	4,874
Boston & Maine- June 6,154,906 7,703,567 From Jan 1.38,419,626 42,885,730	1,059,986	1,539,746 3,836,210	798,634	24,761 1,298,948 2,406,010
Brooklyn E D Terminal- June 121,133 111,213	6,048,351 50,786 205 601	42,439	4,560,902	2,406,019
From Jan 1. 721,657 839,057 Buffalo Rochester & Pittsburgh- June 1,217,757 1,889,557	295,691 290,491	391,831 156,609	252,668 260,491	335,856 121,507
From Jan 1. 8,070,083 11,804,259 Buffalo & Susquehanna- June 114,596 228,111	910,206	1,159,276	714,468	948,835
From Jan 1. 985,452 1,419,634 Canadian National Rys—	-23,798 -56,127 -926,382	13,338 203,743	25,348 87,031	$3,688 \\ 126,942$
June19,678,067 20,316,914 From Jan 1.114862 558 115914 550 Atlantic & St Lawrence— June 152 (22) 912,645	926,382 2,629,429	1,132,169 1,591,356		
June 152,638 213,645 From Jan 1 1,282,702 1,745,134 Chic Det & Can G T June—		-56,739 -177,140	-88,555 -307,201	-71,889 -268,151
June 237,146 312,611 From Jan 1_ 1,573,843 1,748,292 Detroit Grand Haven & Milwaukee	69,662 761,750	$172,411 \\ 969,152$	55,690 699,912	$     \begin{array}{r}       161,087 \\       916,074     \end{array}   $
June 476,710 642,516 From Jan 1_ 3,279,744 3,299,238	58,999 768,947	$211,323 \\ 796,673$	53,632 737,899	$208,668 \\ 769,486$
Canadian Pacific- June	$2,459,649 \\ 10,390,084$	2,422,000 9,566,360		
Carolina Clinchfield & Ohio- June 634,062 813,156 From Jan 1. 4,148,424 4,720,435	$209,539 \\ 1,257,284$	$232,154 \\ 1,361,175$	159,492 957,022	182,006 1,060,329
Central of Georgia- June 1,945,128 2,082,494 From Jan 1_13,141,171 13,187,511	269,325 2,742,937	331,658 2,748,691	182,852 2,110,789	245,403 2,132,424
Central RR of N J- June 4,543,364 5,100,892 From Jan 1.26,800,610 28,539,556	1,031,709 4,719,365	912,436 4,707,566	665,953 2,511,526	638.665
Central New England- June 674,258 748,555	170,410 1,155,226	238,366 695,361	144,595	2,927,613 214,267
Central Vermont- June 723,429 741,350	53,067	56,975	34,130	552,892 35,861
From Jan 1_ 4,280,638 4,355,650	377,502	361,600	263,664	237,319 58,539
From Jan 1. 1,970,777 2,030,804 Chesapeake & Ohio Lines— 8 735,009 8,650,025	37,968 353,751 2,305,816	560,287 2,153,472	248,094 1,930,223	483,923
June 8,735,005 8,050,025 From Jan 1_51,207,885 48,264,859 Chicago & Alton 2,725,222	12,432,058	11,045,508	10,177,501	1,846,577 9,204,692
June 2,444,637 2,725,222 From Jan 1.14,799,507 16,367,514	538,552 3,008,425	732,658 3,575,433	445,588 2,456,676	648,702 3,065,93 <b>5</b>

6		20.0			
1924. \$	m Railway	-Net from 1924. \$	Ratlway— 1923. \$	Net afte 1924. \$	er Taxes
Chicago Burlington & Qu June12,000,300 From Jan 1_75,942,979 Chicago & Eastern Illino	3 13,554,376 84,779,771	$3,124,044 \\ 17,604,030$	$1,656,902 \\ 17,370,326$	2,230,205 12,350,480	861,936 11,931,347
June 1,787,650 From Jan 1_12,798,388	3 2,226,104	$138,429 \\ 1,282,954$	$185,417 \\ 1,888,361$	$17,429 \\ 627,834$	74,620 1,213,080
Chicago Great Western- June 1,959,183 From Jan 1_11,596,201		242,992 1,581,061	291,215 1,917,540	$169,416 \\ 1,126,624$	$^{212,889}_{1,440,637}$
Chicago Indianapolis & June 1,273,034 From Jan 1, 8,391,819	1,423,095	332,364 2,086,947	350,612 2,332,371	259,815 1,661,487	270,677 1,867,381
Chicago Milwaukee & St June12,158,499 From Jan 1.74,864,97	5 14,089,084	2,240,521 11,016,279	2,564,376 14,279,242	1,435,834 6,227,097	1,770,838 9,529,322
Chicago & North Wester June12,212,190 From Jan 1_71,317,88	n—	2,311,998 11,119,070	2,191,043	1,559,098 6,575,759	1,435,205 6,419,199
Chicago Peoria & St Lo June 94,052 From Jan 1. 612,112	uis— 2 98,442	- 184	-1,096 -36,309	-4,037 -17,230	- 10,596
Chicago River & Indian June 500,577 From Jan 1 3,490,533	a	130,498 1,170,237	240,030 1,429,557	101,394 942,586	204,782 1,204,774
Chie R I & Pacific- June 9,431,420	0 10,202,006	1,466,335	1,579,395 8,598,351	925,198 6,339,941	1,131,948 5,662,127
From Jan 1.57,007.733 Chic R I & Gulf- June 525,56	486,370	9,501,041	88,506	61,875	76,229
From Jan 1. 2,955,073 Chicago St Paul Minn & June 2,108,908	0-2.273,195	680,170 254,057	148,998 275,584	604,660 129,416	74,921
From Jan 1.13,244,945 Cincinnati Indiana & We June	stern- 354,950	2,155,615	1,919,721 52,506	1,406,204 30,164	1,114,200 31,988
From Jan 1 2,115,214 Colorado & Southern- June 928,057	2,312,794	297,095 114,676	368,477 103,521	189,633 52,007	250,298 35,283
From Jan 1 6,043,152 Ft Worth & Denver C June 703,174	6,132,392 ity—	114,676 899,257 175,854	567,659 185,131	522,624 136,292	178,599
From Jan 1 4,644,760 Trinity & Brazos Valle June 105,441	4,265,246 y-	1,355,197 	984,040 	1,114,100	147,613 738,705 
From Jan 1 968,555 Wichita Valley—	772,842		-39,640 42,607		81,142 36,968
June 104,008 From Jan 1 863.028 Columbus & Green —	627,698	380,863	197,601 13,031	334,902 6,026	162,093
June 117,147 From Jan 1 750,196 Delaware & Hudson—		5.038 98,712	82,975	90,181	11,091 86,509
June 3,732,552 From Jan 1_22,169,430 Delaware Lack & Wester	22,961,570 m—	851,327 3,211,819	1,282,228 3,301,160	748,599 2,591,601	1,197,051 2,789,696
June 7,101,281 From Jan 1_42,890,674 Denver & Rio Grande—		1,853,301 10,153,725	2,343,707 7,398,481	1,297,804 6,919,400	1,880,131 4,869,845
June 2,523,914 From Jan 1_14,450,600 Denver & Salt Lake—	2,725,111 15,299,225	259,768 2,212,930	294,935 1,524,924	95,421 1,207,753	$127,111 \\ 514,624$
June 261,020 From Jan 1 1.327,085 Detroit & Mackinac—	311,397 1,086,899	$-15,793 \\ -79,441$		-24,793 -133,450	73,070 —119,523
June 177,902 From Jan 1 934,095 Detroit Terminal—	172,558 898,217	26,690 123,334	8,961 14,693	16,518 57,561	
June 156,142 From Jan 1 1,191,025		$13,483 \\ 320,906$	74,683 373,613	-2,065 201,130.	52,578 282,884
Detroit Toledo & Ironton June 788,323 From Jan 1 6,031,614	874,559 5,031,436	201,287 2,435,860	376.850 1,710,837	166,337 2,224,585	363,276 1,634,317
Detroit & Toledo Shore I June 223,881 From Jan 1 1.738,160	349,808 2,187,371	69,583 683,085	170,831 1,131,233	49,083 545,670	$152,531 \\ 1,021,443$
Duluth & Iron Range- June 950,446 From Jan 1 2,654,559	1,177,105 2,993,470	371,242 78,568	595,626 395,794	$312,652 \\ -99,627$	508,859 181,439
Duluth Missabe & North June 2,100,822 From Jan 1 5,244,629	ern- 3,188,263 6,375,246	1,343,456 1,433,221	2,245,020 2,446,116	1,122,370 654,055	1,988,399 1,445,158
Duluth South Shore & A June 523,759 From Jan 1 2,941,705	tlantic 524,442 2,810,687	88,855 539,252	95,136 423,045	56,855 352,151	67,093 248,979
Duluth Winnipeg & Pacif June 150,040 From Jan 1 1,193,809	lc— 176,674 1,331,286		3,108 230,364	-40.836 151,494	-5,761 120,010
East St Louis Connecting June 150,137 From Jan 1_ 1,115,836		57,389 473,091	87,822 670,185	63,198 425,146	71,752 584,729
Elgin Joliet & Eastern- June 1,422,033 From Jan 1 11,571,128	2,483,235	268,600 3,232,344	983,939 5,081,124	185,981 2,739,808	870.741 4,548,594
El Paso & Southwestern- June 1,137,827	- 1,174,912	365,716	311,177	266,495	205,318
Erie Railroad— June 8,032,119	9,854,901	1,544,538	1,703,736	1,032,075	1,125,474 1,466,818
From Jan 1.51,370,999 Chicago & Erie- June 966,084	60,043,281 1,179,823	7,495,968	9,847,704 408,444	5,409,254 250,063	7,836,437
From Jan 1. 6.952,533 N J & N Y RR- June 135,662	6,903,598 133,819	2,487,858 34,633	1,971,380 27,014	2,171,582 30,964	1,661,180 23,525
From Jan 1 775,239 Evansville Ind & Terre I June 124,132	770,322	126,048 6,404	100,325 44,201	103,860 1,386	79,690 39,968
From Jan 1 854,311 Florida East Coast- June 1,074,237	802,945 1,154,523	203,475 170,558	160,316 363,713	1,386 174,712 72,794	134,916 248,283
From Jan 1 10,925,104 Fona Johns & Gloversvill June 94,686	9,420,093 e—	4,132,079	4,178,063 39,478	3,531,667	3,606,604
From Jan 1 677,168 Ft Smith & Western- June 130,413	115,952 781,741	246,483	306,960	199,443	259,920
From Jan 1 808,328 Galveston Wharf—	111,166 765,057	17,543 87,477	2,276 102,528	11,742 51,448	-3,540 67,340
June 68,261 From Jan 1. 551,748 Georgia Railroad—	89,550 651,006	-2,304 78,793	$10,291 \\ 158,023$	-19,304 -22,492	-6,702 55,955
June 458,239 From Jan 1 2,938,797	505,172 3,014,150	36.654 473,495	129,097 597,962	29,587 431,303	$121.311 \\ 557,752$
Georgia & Florida— June 119,068 From Jan 1 848,045	142,729 851,237	18,297 192,281	$31,551 \\ 186,165$	$11,864 \\ 153,191$	25,325 147,704
Grand Trunk Western- June 1,384,144 From Jan 1. 9,330,343	1,711,931 9,844,192	60,779 1,307,290	512,314 2,842,985	-19,032 865,806	454,408 2,487,475
					-1-51,210

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		and the second second	and the second			-					-	and the second second second
	-Gross from 1924.	n Railway— 1923. \$	-Net from 1924.	Railway— 1923. \$	Net after 1924. \$	Taxes	Gross from 1924. N.Y. Cent.(concld) \$	n Railway— 1923. S	-Net from 1924.	Railway-		Taxes
Great Northe June	rn System- 8,955,612	10,193,006 52,543,705	2,657,918		1,802,553	1,704,180 3,143,223	C C C & St Louis- June 6,673,750 From Jan 1 42,623,775		1,335,145	2,286,591 12,436,348	985,288 7,152,275	1,821,274 9,809,697
Green Bay & June From Jan 1	Western- 116,874	115,014	$19,874 \\ 171,024$	$15,551 \\ 91.180$	$12,350 \\ 125,976$	7,539 42,804	Cincinnati Northern- June 345,560 From Jan 1 2,352,942	412,159	115,972 715,811	118,063 839,952	97,041 600,751	99,694 707,023
Gulf Mobile &	& Northern-	454,922	91,637 828,804	95,364	68,649 661,497	67,424 587,142	Pittsburgh & Lake Eric June 2,217,533 From Jan 1 16,459,939	4,339,900	365,323	1,873,385 8,122,659	223,300 2,511,323	1,583,968 6,677,607
Hocking Valle	ey	1,788,789	510,521	743,519 615,183	417,397	533,415	New York Chicago & St June 3,985,456	Louis- 4,861,724	887,151	1,401,622	658,464	1,144,664
Illinois Centra June	al System- 13,077,997	8,632,724 15,072,360	2,257,310	2,041,924 2,287,079	1,591,679 1,421,290	1,551,453 1,507,105	From Jan 1 26,948,861 New York Connecting— June 245,165	310,186	6,226,296 175,192	8,226,370 228,065	4,824,477	6,650,999 178,308
Illinois Cen June	ntral Co-	95,148,281 13,440,564	2,024,940	2,125,910	1,304,300	1,456,828	From Jan 1. 1,420,556 N Y N H & Hartford— June10,583,870	11,949,570	994,277 2,295,944	1,297,460 2,709,470	768,677 1,890,881	1,046,048 2,271,375
Yazoo & M	liss Valley-	85,231,508		18,037,375 161,169	11,540,185 116,990	13,176,082 50,277	From Jan 1 62,479,940 N Y Ontario & Western- June 1,094,412	-	13,681,994 208,260	11,847,394 238,739	11,224,894 160,256	9,326,770 196,203
From Jan 1 International	$_10,155,898$	9,916,773 hern—		992,914 152,529	1,719,982 110,882	326,535 120,107	From Jan 1 5,944,060 New York Susq & Wester June 356,508	6,393,439 n→	721,034 28,598	433,966 56,536	432,525 	178,399 24,208
From Jan 1 Internat Ry (	- 7,685,912 Co of Maine	6,828,034	1,168,072	950,741	958,125	755,434	From Jan 1. 2,283,613 Norfolk Southern— June 802,953	2,523,411	108,015 208,154	302,494 186,8 <b>8</b> 7	-73,451 164,455	113,698 148,439
Kansas City	- 1,528,203 Mex & Orie	1,591,271 nt	-49,045 192,262	-42,161 235,195	-100,045 126,262	-57,161 145,195	From Jan 1 4,901,103 Norfolk & Western-	4,642,461	1,280,059	1,076,949	1,019,506	846,497
June From Jan 1 K C Mex & C	913,325 of Texas-	785,794	$1,126 \\ 13,374$	$-12,591 \\ -50,993$	-8,874 -25,567	-19,874 -94,750	June 6,764,495 From Jan 1 45,303,408 Northern Pacific—	44,938,946	10,160,460		839,235 6,405,754	6,814,339
June From Jan 1 Kansas City a	994,346		$23,093 \\ 84,728$	7,038 —97,799	$16,093 \\ 57,660$	-135,107	June 7,131,414 From Jan 1 42,607,448 Pennsylvania System—	46,647,127		1,045,860 5,157,162	$269,612 \\ 2,880,629$	$340,751 \\ 969,170$
June From Jan 1	- 1,407,010 - 8,962,712 & Ft. Smith	9,741,263	$330,415 \\ 2,146,440$	$348,808 \\ 2,332,774$	$246,724 \\ 1,605,473$	$260,614 \\ 1,806,274$	June 56,385,980 Fr'm Jan 1 339,901,224 Pennsylvania Co—	69,339,897 380428,291	12,023,898 64,437,598	13,643,115 66,297,530	8,351,488 48,826,439	10,065,363 51,139,924
June From Jan 1	-204,098 -1,412,683	230,500	$\substack{84,924\\680,414}$	$\substack{125,044\\636,112}$	$\substack{69,326\\587,448}$	$113,655 \\ 567,308$	June51,652,768 From Jan 1 315937,359 Balt Ches & Atlantic-	356130,371	10,846,945 61,111,408	12,452,998 63,194,482	7,582,814 46,635,600	9,245,653 49,071,607
	140,854     1,011,391		$-15,704 \\ 47,984$	$\substack{13,260\\250,282}$	$-24,181 \\ -12,748$	$\substack{3,135\\190,521}$	June 140,785 From Jan 1_ 617,970 Long Island-	133,240		$\begin{array}{c} -23,141 \\ -188,971 \end{array}$	$^{2,719}_{-103,066}$	$\begin{array}{c} -28,013 \\ -200,576 \end{array}$
	96,432 517,078	570,825	$^{1,292}_{-24,786}$	$17,968 \\ 59,820$	$-5,112 \\ -63,213$	$\substack{11,718\\21,117}$	June 3,179,864 From Jan 1_16,080,169		$925,398 \\ 2,886,344$	1,050,076 2,988,139	675,342 2,191,184	829,604 2,365,435
Lehigh & Hu June From Jan 1	- 261,412	- 273.096 1,457,955	$72,018 \\ 462,286$	$143,317 \\489,047$	$57,593 \\ 378,034$	$130,817 \\ 419,545$	Monongahela- June 308,458 From Jan 1_ 2,324,681	2,850,203	$\begin{array}{r} 63,\!492\\704,\!605\end{array}$	214,584 972,837	$\substack{52,974\\641,083}$	204,594 913,097
Lehigh & Nev June	v England-	- 587,924	$144,465 \\ 493,391$	$233,741 \\ 847,925$	$122,279 \\ 404,833$	$201,289 \\718,462$	Toledo Peoria & Weste June 171,022 From Jan 1. 965,552	143,085	35,820 134,139	-17,609 -84,812	$24,320 \\ 68,079$	-28,609 -150,946
Lehigh Valley June	- 6,244,092	7,052,888	1,300,547	1,264,473 2,155,357	1,069.887 5,488,727	1,054,963 897,100	W Jersey & Seashore- June 1,083 657 From Jan 1_ 5,492,364	1,230,752	$216,196 \\ 470,654$	166,810 529,786	107,853 242,796	66,143 320,839
Los Angeles & June	£ Salt Lake _ 2,112,390	2,231,757	516,710	657,532	406,278	544,517	Peoria & Pekin Union- June 118,235 From Jan 1. 891,178	131,897	$11,260 \\ 222,048$	$26,160 \\ 211,665$	-1,240 147.048	13,660 136,665
Louisiana & J	Arkansas- 295,027	241,827	53,892	2,377,026 46,503	1,784,302 32,980	1,697,426 29,028	Pere Marguette-	3,895,209	611,272	1,062,135	455,133	921,253
Louiaiana Ry La Ry & N	& Nav Co Vav Co of T	exas-		702,481	345,280	538,498	Perkiomen- June 102,780	107,240	43,587	44,842	39,150	38,709
Louisv Hende		246,085	37,555	$-3,632 \\ -3,176$	$2,351 \\ 13,548$	-1,368 -15,176	From Jan 1_ 581,007 Pittsburgh & Shawmut- June 86,920	100,190		210,229 - 14,129	211,138 3,595	171,969
June From Jan 1 Louisville & 1	. 1,711,169	1,701,815		$\begin{array}{r} 67,913\\ 479,499\end{array}$	$\begin{smallmatrix}16,913\\287,536\end{smallmatrix}$	$63,125 \\ 418,017$	From Jan 1. 514,071 Pitts Shawmut & Northe June 108,630	rn-	- 53,868	-16,718	-55,275	-17,552
June	-10,373,401 -66,028,285	11,220,169 66,622,895	1,898,880 10,779,181	2,000,122 13,250,052	1,522,308 8,323,791	1,498,974 10,371,018	From Jan 1. 657,410 Pittsburgh & West Virgi June 333,427	nia	-19,521 96,012	-28,194 61,213		
June	-1,655,974 -10,310,838	1,879,980 10,404,530	$314,178 \\ 1,809,645$	$\begin{array}{r}413,847\\1,286,527\end{array}$	$211,135 \\ 1,194,940$	$315,111\\695,878$	From Jan 1_ 1,907,161	1,816,941	491,840		264,397 62,973	
June From Jan 1 Minneapolis	310,181	349,593 2,224,158	62,068 737,617	$95,465\\739,540$	$43,278 \\ 633,744$	$79,297 \\ 646,864$	From Jan 1. 988,961	1,513,211	350,081	797,090	264,254	714,728
June From Jan 1	1,072,016 7,005,920	1,267,440 8,150,427	$-102,444 \\ -195,394$	$137,072 \\ 1,061,886$	-165,019 -589,215	$\substack{73,204\\657,943}$	From Jan 1. 513,034 Reading Co-	651,493	-43,377	-82,274	-67,263	-110,057
Minn St P & June From Jan 1	- 3,677,297	em— 4,315,127 23,652,491	579,299 21924,228	1,228,336 4,526,192	355,606 1,533,766	963,673 2,956,946	Richmond Fredericksbur	g & Pot-	9,955,297	3,008,305 19,266,387	7,682,255	2,669,597 17,204,719
Mo-Kansas-T June From Jan 1	. 2,445,562	2,699,884 16,755,533	680,676 4,776,293	747,024 3,943,476	524,017 3,724,952	568,531 2,997,180	June 1,043,406 From Jan 1 6,283,651 Rutland—	1,092,468 6,464,790	384,995 2,171,370	$432,350 \\ 2,376,980$	323,574 1,822,711	362,662 2,014,497
Mo-Kan-T June	exas of Tex: _ 1.515.302		318,155	259.386	269.694	$212,769 \\ 937,772$	June 520,378 From Jan 1 3,228,989	3,326,339	88,963 529,282	96,589 493,467	57,646 366,098	70,835 352,860
Missouri & N June		sas- 5 110.672		10,777 97,464		6,572 72,410	June 6,466,888 From Jan 1_39,820,092	6,764,804 41,720,727	1,733,411 10,728,965	$1,759,169 \\ 11,497,440$	1,442,141 8,754,425	
Missouri Pac June	eific- 9,074,115	9,195,092 53,698,273	1.617.285	955.624	1.238.026	568,778	June 1,192,724 From Jan 1 8,651,991	1,468,197 10,446,172	$361,366 \\ 2,558,085$	$544,041 \\ 3,930,793$	$301,256 \\ 2,191,808$	456,044 3,404,235
Mobile & Oh	nio—	5 1,560,303 10,362,099			274,134	4,827,871	June 549,378 From Jan 1. 3,596,121	637,195	$-16,111 \\ -168,959$	-60,254 -887,888	-41,798 - 323,468	
Monongahela		g	11,047	45,182	2,240,865 6,483	1,905,233 42,425	June 1,742,101 From Jan 1_12,248,111	2,105,391 14,181,905	$345,255 \\ 2,389,126$	483,787 3,042,905	259,459 1,868,340	368,380 2,354,000
Montour-				239,953 120,035	61,405 21,808	225,779 99,899	St Louis Transfer- June 55,852	57.793	5,307		5,049	11,945
Nash Chatt &	t 732,637 & St Louis-	1,186,792		429,445 233,117	2,800 123,844	350,436 172,976	June 540,670	445,015	62,856 249.075		46,692	
From Jan 1 Newburgh &	_11,778,177 South Shor	re—	1,700,002	2,040,628	1,338,024	1,677,293	Seaboard Air Line- June 3,871,191	4,076,170	708,407	894.041	516.755	718,468
From Jan 1 New Orleans	Gt Norther	1,061,090 'n—	81,615		-189	91,152	Southern Pacific System June22,670,821	24,611,625	6.230.925	7.268.325	24 078 767	25,195,001
June From Jan. New Orleans		5 1,412,000			$41,324 \\ 331,717$	$67,437 \\ 375,249$	Troutsan 1 - 150018 978	s 133023159 -	28,611,944	32,733,198	z17,486,442	221,553,487
June From Jan 1	209,869 1 1,598,249	231,238 1,511,132			$20,649 \\ 353,760$	$49,547 \\ 382,295$	From Jan 1_91,203,484	1 93,803,696	24,510,841	27,138,300	17,043,033	19,494,440
June From Jan 1		$ \begin{array}{r} 179,960 \\ 1.101,464 \end{array} $	76,076 614,625			$\begin{array}{r} 67,397\\364,996\end{array}$	Arizona Eastern-	6,818,920	91,646	1,305,125	20,502	1,236,527
St L Brow June From Jan 1	ns & Mex- - 718,089 - 4,106,226	394,449 2,571,063	365,717 1,943,762	98,197 769,079		$79,463 \\ 658,272$	Louis Western-	1,846,706	444,702	732,117	282,278	586,074
New York C	entral- 30,158,143	3 37,931,291 8 213976,577	8,403,087	11,711,637 53,741,308	6,367,584 32,223,617	9,378,134 41,328,603	Morgans La & Texas-	1 2,295,902	52,306 442,268			
Indiana Ha	arbor Belt-	-	178.389	315,043	153,936	280,430	June	$\begin{array}{cccccccccccccccccccccccccccccccccccc$	-102,471 -54,252		-157,646 -343,870	
Michigan June	Central- 6.823.065	9 8 166 682	1.876.376	2,850,580	1,430,823	2.324.166	Southern Ry Co- June11.010.30	6 12,585,968	2,695,385	3,167,912	2,158,474	2,581,552
From Jan	1 44,201,48	4 48,336,06	2 12,472,63	- 10,924,73	1 9,838,66	o 13,011,80	From Jan 1_69,619,58	1 74,448,97(	, 17,429,384	18,441,608	5 13,961,779	, 15,152,468

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# THE CHRONICLE

575

				- 013					010
- Gross from Railway- So. Ry. System 1924. 1923. (concld) \$ \$	- Net from 1924. \$	Railway— 1923. \$	Net aft 1924.	ter Taxes- 1923.	Companies.	Gross Earnings.	Net after Taxes.	Fixed Charges.	Balance, Surplus.
Ala Great Southern- June 806,692 896,388 From Jan 1 4,917,745 5,392,914	155,464 1,147,018	242,026 1,684,220		188,760	Fort Worth Power June '24 Light '23 12 mos end June 30 '24	227,147	\$ *111,482 *97,236	\$ 16,765 18,746	\$ 94,717 78,490
Cin N O & T P June 1,670,404 1,971,729 From Jan 1,10,926,246 11,863,271	413,763	514,086 3,640,250	345,444	414.086	Gt Western Pow June '24 System '23	2,811,521 * 627.830	1,401,043 1,346,763 353,702	217,451 229,790 218,650	1,183,592 1,116,973 135,052
Georgia So & Florida- June 369,441 460,834 From Jan 1 2,411,831 2,621,498	93,570 584,257	107,030 577,111	75,379	87,678	6 mos end June 30 '24 '23	3,572,795	$368,693 \\ 2,256,012 \\ 2,241,493$	210,594 1,292,016 1,268,713	158,099 963,996 973,780
New Orleans & Northeast— June 418,208 554,771 From Jan 1_ 2,796,247 3,504,981	111,895 796,233	111,044	74,376	60,969	Idaho Power Co June '24 '23 12 mos end June 30 '24	249,837 226,470 2,652,573 *	*129,501 *112,917 1,466,399	$ \begin{array}{r}     65,677 \\     63,283 \\     777,684 \end{array} $	$63,824 \\ 49,634 \\ 688,715$
North Alabama- June 110,328 135,907	42,129	896,288 53,494	37,094	45,516	Kansas Gas & June '23 Electric '23 12 mor and Ima 20 19	$420,687 \\ 407,165$	1.416,633 *155,036 *97,931	737,159 91,776 86,313	679,474 63,260 11,618
From Jan 1. 774,293 839,434 Spokane International— June 95,494 86,032	328,642 21,540	339,677 15,559		9,699	12 mos end June 30 '24 '23 Lake Shore Elec Ry May '24	5,382,139 * 230.455	1,878,367 1,792,766 31,211	1,102,103 845,136 35,220	776,264 947,630 4,009
From Jan 1. 572,311 582,661 Spokane Portland & Seattle- June 642,560 653,319	165,668 207,401	151,564	139,451	116,613	5 mos ended May 31 '23 '23	221,343 1,214,172 1,114,232	40,144 240,984 217,283	35,459 176,495 177,669	4,685 64,489 39,614
From Jan 1. 3.982,056 3.814,523 Staten Island R T June 242,149 238,187	1,418,618	1,269,018	996,852 2,661		Milwaukee Elec June '24 Ry & Light '23 12 mos ended June 30 '24	1,700,097 1,736,042 22,566,001 **	$^{*475,106}_{*440,546}_{6,642,293}$	202,486 176,581 2,395,698	272,620 263,965 4.246,595
From Jan 1. 1,286,439 1,196,099 Tennessee Central June 216,005 247,664	47,542 37,870	28,255 53,252	-46,115	-62,208	Municipal Service May '24 Co '23	$21,228,928 \\ 415,868 \\ 404,625$	5,924,347 140,431 139,566	2,343,989 38,287 39,730	3,580,358 102,144
From Jan 1. 1,360,142 1,547,459 Term Ry Assn of St Louis- June 395,303 419,466	340,822 111,490	366,835	296,160	333,180	12 mos ended May 31 '24 '23	4,913,998	1.862.193 1.777.388 2.303.254	467,088 441,047	99,836 1,395,105 1,336,341
From Jan 1. 2,486,701 2,499,518 St L Merch Bdge Term-	631,760	127,964 832,342	$53,738 \\ 271,503$	$     \begin{array}{r}       60,391 \\       456,011     \end{array} $	North American Co June '24 '23 12 mos ended June 30 '24	5,961,486 * 2000 + 20	2,461,141	1,096,666 910,870 13,002,265	1,206,588 1,550,271 16,371,748
From Jan 1. 2,258,316 2,473,195 Texas & Pacific-	$20,407 \\ 435,453$	85,710 832,708	$502 \\ 286,878$	$53,521 \\ 642,139$	Pacific Power & June '24 Light '23 12 mos end June 30 '24	260,464	*121,144 *128,333 1.579.841	$59,891 \\ 58,575$	$61,253 \\ 69,758$
June 2,404,473 2,365,017 From Jan 1 15,391,535 14,963,007 Ulster & Delaware—		381,647 2,074,685	$305,102 \\ 2,134,224$	278,728 1,460,326	23 Portland Gas & June 24	3,043,338 *1 287,141	1,465,396 *102,165	719,427 662,374 38,298	
June 139,406 168,216 From Jan 1. 653,570 792,132 Union Pacific—	$17,971 \\ 45,995$	$27,160 \\ 92,795$	$12,471 \\ 12,914$	$\substack{21,158\\56,768}$	Coke '23 12 mos end June 30 '23 '23	3,535,937 *]	*106,830 1,301,866 1,253,166	$37,844 \\ 466,593 \\ 430,218$	
June 8,288,606 8,877,619 From Jan 1_48,617,987 50,958,437 Oregon Short Line —	2,254,154 13,901,282 1	2,150,189 4,353,933	1,593,979 9,946,287	$1,586,820 \\ 10,966,939$	Tennessee Electric June '24 Power Co '23 6 mos ended June 30 '24	755,197 733,916 4,703,285 2	352,987 366,071 2,259.145	$162,200 \\ 151,583 \\ 938,656$	190,787 214,488 1,320,489
June 2,659,723 2,947,282 From Jan 1, 16,564,145 17,417,087 Ore-Wash Ry & Nav Co-	$\begin{array}{r} 671,058\\3,877,178\end{array}$	667,109 3,986,843	$393,366 \\ 2,211,126$	415,171 2,473,489	Texas Electric Ry June '24 '23	210,945	2,031,902 78,647 80,715	850,663 35,709 36,962	1,181,239 42,938 43,743
June 2,290,884 2,333,292 From Jan 1_14,037,529 13,379,455	$\substack{471,094\\2,834,407}$	$237,217 \\ 880,095$	$299,839 \\ 1,808,822$	$58,706 \\ -132,393$	12 mos ended June 30 '24 '23 Texas Power & June '24	2,141,515 1	80,715 ,270,206 ,085,383 *197,356	434,261 451,691 66,356	835,945 633,692 131,000
St Joseph & Grand Island- June 228,056 235,888 From Jan 1. 1,558,305 1,570,857		-6,611 199,306	-4,698 170,570	-19,778 120,044	Light '23 12 mos end June 30 '24 '23	395,539 6,111,551 *2	*146,258 2,641,816 2,143,631	58,250 744,644 746,068	88,008 1,897,172 1,397,563
Union RR (Penn)- June 944,366 1,237,322 From Jan 1 5,436,746 5,983,517	87,405 118,199	408,618 1,451,680	$66,540 \\ 39,834$	327,618 1,181,555	Utah Power & June '24 Light Co '23 12 mos ended June 30 '24	708,777 661,890	*374,025 *317,973 .668,889	177,184 163,873 2,144,235	196,841 154,100 2,524,654
Utah— June 95,290 139,929 From Jan 1. 692,963 737,505	22,680 161,275	32,339 154,507	$     16,490 \\     119,130   $	$26,395 \\114,133$	*After allowing for other i	7,816,824 *4		1,932,566	2,248,663
Vieksburg Shreve & Pacific- June 311,100 331,673 From Jan 1. 2,052,492 2,100,366	59,131 384,771	83,296 587,717	37,707	49,261	Comparative Earnings of Con		r the Exec	utive Mana	gement of
Virginian	541,309	693,554	260,265 442,961	403,149 594,194	Gross. Ne	June		nths Ending Net.	June 30
Wabash	1,011,757	4,444,009 1,200,212	2,346,799 774,814	3,830,411 1.011,389	Year— \$ \$ Puget Sound Power & Light Co- 1924 979,267 341,	\$	\$	\$	\$
Western Pacific- June 1,086,105 1,262,790	6,287,630	6,790,189	4,882,909 290,117	5.642,951 z283,161	1923 946,671 357, Baton Rouge Electric Co	879 204,606	3 11,380,623	4,570,187	
From Jan 1. 5.967,869 5.881,754 Western Ry of Alabama- June 221,578 236,993	34,704	61,873		£1,013,269 54,655	1923 51,407 17, Cape Breton Electric Co. Ltd—	326 14,846	612,761	215,393	$183,634 \\ 180,149$
From Jan 1, 1,531,190 1,441,442 Wheeling & Lake Erie- June 1,328,142 1,910,179	383,357	383,537	306,268	305,618	1923 56,851 3, Cent Miss Valley Properties—	843 295 720 a1,905	676,668	99,752	74,048 32,074
From Jan 1. 9,137,871 8,667,135	1,930,776 1	1,853,141	63,345 1,275,422	$390,832 \\ 1,208,625$	1923 46,863 13, Columbus Elec & Power Co-		590,082 565,983	159,892 159,921	121,093 117,765
Gro	88. N	et. C	Fixed harges.	Surplus.	1924 167,548 71, 1923 180,826 93, Edison Elec Illum Co of Brockton	999 1,394		1,103,659 1,098,605	853,245 825,381
6 mos ended June 30 '24 4	5,378 — 9,446 9,454	$1,615 \\ 495 \\ 3,521$	$170 \\ 120$	-1,785	1924 107,952 29, 1923 115,760 38, The Elec Lt & Pr Co of Abington	802 29,765 840 37,998	1,564,415 1,519,321	$536,469 \\ 561,843$	$525,202 \\ 551,584$
'23 6 Gro	7,110	3,468 At	1,020 720 vail. for	$2,501 \\ 2,748$	1924 31,598 5,	755 5,580 508 1,915	$448,698 \\ 421,450$	72,069 71,197	70,910 63,307
Missouri Kan-Tex June '24 3,96 System '23 4,18 6 m os ended June 30 '24 24,82	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	8.832	721,033	Surplus. 96,383 289,460	1924 88,565 27, 1923 88,425 23,1	474 27,394 113 23,069	1,028,183 1,027,549	$233,171 \\ 250,899$	231,707 250,630
St Louis-San Fran June '24 6 760	4,510 5,19	5,759 4, 3,618 4,	702,375	289,460 1,166,348 946,797 139,100	Galveston-Houston Elec Co- 1924 329,125 96,: 1923 273,950 54,8	305 51,812 589 13,771		805,627 654,268	295,782 172,958
System '23 6,705 6 mos ended June 30 '24 41,52' '23 43,240	$   \begin{array}{r}     2,831 & 1,433 \\     4,145 & 8,833 \\     8,390 & 9,003   \end{array} $	1,065 8,	$392,565 \\ 464,143 \\ 730,588 \\ 1898,093 $	267,985 .349,794 .807,603	Haverhill Gas Light Co- 1924 50,511 12,5 1923 49,091 16,5		573,286 565,236	$117,136 \\ 129,114$	115,256 128,729
Electric Railway and	Other	Public	II+ili+	w Nat		$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	524,246 541,077	$136,964 \\ 138,664$	87,853 87,158
Earnings.—The following ELECTRIC railway and ot	her public	c utility	oross a	nd not	Keokuk Electric Co- 1924 34,008 8,2	220 4,923 231 5,972	421,719 405,537	108,735 110,983	69,543
earnings with charges and su	rplus rep ross Earning	orted th	nis week: —Net Earn		The Key West Electric Co- 1924 18,787 6,6	i93 4,206	237,458	90,217	68,875 60,024
Companies. Curr Yea	ent Previ r. Yeo \$	ious Ci ir. J		Year.	The Lowell Electric Light Corp- 1924 109,720 25,9	050 24,417		105,521 512,741	74,176 488,525
12 mos ended June 30 1,174		7,555 2,280 ( 5,370	43.015	$\begin{array}{c} 42,916 \\ 547,331 \end{array}$	Mississippi River Power Co- 1924 270,516 212,0	030 112,648		567,709 2,233,284	566,199 1,040,416
	551 700 297 208	3,056  4 3,811	42,437 31,511 63,131	$ \begin{array}{r} 40,973\\390,029\\65,970 \end{array} $	1923         264,348         203,8           Northern Texas Electric Co-         1924         65,7			2,203,058 964,669	986,470 630,355
Companies. Gros Earni	s Net a	fter F	325,547 Fixed E arges. S	65,970 789,725 Balance,	1923         232,207         70,6           Paducah Electric Co-         1924         13,5	684 43,523	2,997,217 625,254	1,009,613	704,758
Associated Gas & June '24 307 Electric Cos '23 259	,159 113 ,945 97		\$ 52,325 48,652		1923 48,538 15,6 Savannah Electric & Power Co-	579 7,099	594,484	198,470 208,845	88,682 107,489
12 mos end June 30 24 3,519 23 2,848 Cleve Painesville May 24 52	$,336  1.294 \\ ,012  959$	1,095 5	551,507 510,887		1923 131,179 42,2 Sierra Pacific Electric Co-	197 18,327	1,930,209 1,596,562	708,751 576,132	337,243 286,531
5 mos ended May 31 24 258	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	.445 .987 .166 .727	8,997 14,487 43,049 69,259	$-552 \\ -2,500 \\ 4.117$	1924 90,450 37,6 1923 86,385 43,8 Tampa Electric Co-	33 38,591	1,055,957 968,809	496,801 468,819	427,767 410,704
Commonwealth June '24 2,361 Power Corp '23 2,292 6 mos ended June 30 '24 16,206	$,213 943 \\ .941 864$	,937 5 ,358 5	69.258 - 94.556 08,596	-20.531	1924 178,092 70,9 1923 170,003 72,9 Blackstone Valley Gas & Elec Co S	86 66,859	2,214,179 1,989,318	949,642 857,068	892,700 794,257
'23 14,633 East St Louis & June '24 110	,218 0,901	,079 3,0 ,078		259,563 831,545	1924 343,887 105,8 1923 363,317 126,3 	85 63,383 41 99,620	4,543,024 4,326,001 -12 Mont	1,590,897	1,121,938 1,250,894
Suburban-Alton Cos '23 116 12 mos ended June 30 '24 1,420 '23 1,393	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	,953 1 ,358 1	15,571 87,730 87,180	-6,480 9,742 13,223 15,822	Blackstone Valley Gas & Elec Co & 1924 366,370 105,0	Sub Cos 28 68.485	4 562 454	1,511,888	1 150 150
					1923 300,876 130,5	02 94,097	4,270,495	1,571,660	1,230,921

### FINANCIAL REPORTS

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Financial Reports.—An index to annual reports of steam railroads, street railway and miscellaneous companies which have been published during the preceding month will be given on the last Saturday of each month. This index will *not* include reports in the issue of the "Chronicle" in which it is published. The latest index will be found in the issue of published. The latest index will be found in the 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 \$1 25 a share.

of \$1 25 a share. Chairman Elbert H. Gary said that there had been con-siderable 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 extent, affect the business conditions of the country, but these conditions are only temporary and cannot hold back the natural reasonable progress of the country. In a talk to newspaper men after the directory' extent

of the country. In a talk to newspaper men after the directors' meeting on the statement of earnings, Mr. Gary said:

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 seems to me they demonstrate that there is considerable business in the country. There is nothing that is reasonable, sound and honest that can prevent a fair volume of business in this country. I made a statement to you gentlemen early in April that I believed that as soon as the Presidential election had occurred, and perhaps at least a month before, we would have good business in this country. If yere were making a prediction at the present time I would not change materially what I then said. At the same time I must admit, of course, that some-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 confidecene in the United States; be patient and cour-ageous and rely upon the opportunities which are presented to us for a fair amount of prosperity that is coming to the world, and is sure to be larger and larger as the years go by.'' What every reasonable person desires is economic progress and pros-perity, because comfort and happiness depend upon them. At the same time, we must remember that some people talk and act as though they would like to see adversity and fallure. It is not necessary for us to heed or place any reliance upon that class of individuals. Personally, I am very hopeful of the future. I believe in the country. 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 should be elected this year in order to best protect and promote the welfare of the whole people, and will act accordingly. **RESULTS FOR QUARTERS ENDING JUNE 30.** 1924. 1923. 1921. **Unfilled orders (V. 119.** p. 142) June 30...tons 3.262.505 6.385.615 5.635.531 5.117.868 Net earnings (see note).\$41,381,039 \$47,858,181 \$27,286,945 \$21,892,016 Deduct— Sink. fund on

6,458,890	8,743,120	10,625,664	10,233,201	sub. cos.deprec. & ex- traor. replace't funds_
4,934,477 205,000	4,823,158 200,000	4,706,772 257,500	4,585,033 250,000	Interest on U. S. Steel Corporation bonds Prem. on bds. redeemed_
2,206,617	2,324,312	2,404,133	2,537,514	Sink. funds on U.S. Steel Corporation bonds
\$13.804.984 \$8.087.032 \$6.304.919 6.353.781	\$11.196.355 \$6,304.919	\$17,994,069 \$29,864,112 \$6,304,919 6,353,781 10,000,000	17,605,748 23,775,291 \$6,304,919 6,353,781 2,541,512	
de-\$4571668	16.01400945	07 005 410		Commission Commission and any

Surplus for quarter \_\_\_\_ \$8,575,079 \$7,205,412 dfx\$1462345 dfx\$4571668 x Balance provided from undivided surplus. *Note.*—The net earnings, as shown above, are stated after deducting bond interest of the sub. cos., all expenses incident to operations, com-prising those for ordinary repairs and maintenance of plants; also estimated taxes (including Federal income taxes).

taxes (including Federal income taxe			
NET EARNS. FROM OPERATION.	S FOR HALF.	-YEAR END	. JUNE 30.
*Net Earnings— 1924. January\$14.771.103	1923	1922.	1921.
January\$14.771.103	\$10.561.241	\$4,654,134	\$14,387.474 10.157.896
February 16.238.867	9,527,181 14,691,647	6,180,685 8,505,166	7,741,352
March 19,065,475	14,091,047	8,505,100	2-
Total (first quarter) \$50,075,445	\$34,780.069	\$19,339,985	\$32,286,722
April\$16.048,911	\$14,399,988	\$7.750.054	\$7.336.655
May 13,419,194	17.698.675	8,824,887	.7,731.649 6,823,712
June 11.912.934	15,759,518	10,712,004	0,843,712
Total (second quarter)\$41.381.039	\$47,858,181	\$27.286.945	\$21,892,016
Total half-waar \$01 456 484	\$82 638 250	\$46 626.930	\$54.178,738
*After deducting interest on subs	idiary cos.' b	onds outstan	ding, viz
1924.	1923.	1922.	1921.
January \$685.765	\$698.547	\$656.248	\$685,593 684,135
February 684.507	698,070	$656,958 \\ 650,441$	
March 684.022	697.989 697.049 693.395	649 506	674.320
April 680,543 May 674,090	603 305	688.051	$672.873 \\ 672.712$
June 671.333	691,405	705,753	672,712
INCOME ACCOUNT FOR HA	ATE-VEAP F	NDING JU	NE 30.
1924.	1923.	1922.	1921.
makel mak semilar an fem			
half year\$91,456,484	\$82,638,250	\$46,626,930	\$54,178,738
For sinking fund, depre-		210 401 701	\$20,295.890
ciation & reserve fund\$26,045,687	$\$25.282.541 \\ 9.458.546$	$$19,431,721 \\ 9,689,622$	9.910.211
Interest 9,216,670 Prem. on bds. redeemed500,000		400.000	410,000
Frem. on bds. redeemed			
Total deductions\$35,762,357	\$35.256.087	\$29,521,343	\$30,616,101 \$23,562,637
Balance\$55,694,127	\$47,382,163	\$17,105,587	\$23,002,001
Dividend on Stocks-	\$12,609.838	\$12,609,838	\$12,609,838
Preferred (3½%)\$12,609,838 Common (2½%) \$12,707,562	12,707,562	12.707.562	12,707,562
Common extra (1%) 5.083.024			
Sums approp. & exp. of		10 K 1 P 3	
to be exp. acct. of			
add'ns, impts. or bet-			
terments to plants & properties	10,000,000		
Balance, surplus\$25,293,703		dfac0011012	
x Balance provided from undivide	\$12,004,703	110 5 46	x31,101,100

(E. I.) du Pont de Nemours & Company. (Semi-Annual Statement-6 Months Ended June 30 1924.) CONSOLIDATED INCOME ACCOUNT 6 MOS. ENDED JUNE 30. sales Net income from operations and investments\_\_\_\_\_ Profit & loss from sales of real estate, securities, &c. Total earnings\_\_\_\_\_ Deduct—Interest on funded debt\_\_\_\_\_ -- \$9,088,274 \$11,948,047 -- 998,574 \$1,407,107 Consolidated net income \$8,089,669 E. I. du Pont de Nemours & Co.'s portion thereof \$7,610,088 Previous surplus 54,642,475 Less—Amt. approp. to provide for prem. & disc. 3,000,000 \$10,540,940 \$10,125,882 37,652,210 \$47,778,092 2,009,622 2,850,912 Profit and loss surplus at June 30\_\_\_\_\_\_\$53,398,415 \$42,917,559 x In 1923, including deduction for full premium and discount on bonds purchased. CONSOLIDATED BALANCE SHEET JUNE 30.

[VOL. 119.

Assets \$	1923. \$	Liabilities—	1924.	1923.
Cash 18,020,533		71/2% bonds of		
Notes & accts.	14.958.514	parent co Bonds of subsid.		29,766,000
receivable 13,283,224 Matket'le sec. &	14,958,514	companies		2,793,500
call loans 7,279,456		Debenture stock	68,415,863	68,415,580
Inventories 25,005,144				95,060,900
Inv. securitiesa90,509,846 Plants & prop		Accts. & notes payable, &c		6,579,650
incl. good-will115,628,288	105,641,294	Deferred liab. &		1 000 101
Def. debit items 610,293	1,828,190	credit items Cap. stk. & sur.		1,360,481
		of subsid. cos. applicable to		
	5 B S S S S	minority int	5,108,102	3,263,026
		Res. for deprec.,		
		bad debts, &c.		13,569,112
		Reserve to cover		
		prem. on out- st'g 7 1/2 % bds.		
me and a shell god a		Surplus	53,398,415	42,917,559
Total 270 336 784	263.725.808	Total	270,336,784	263,725,808

a Represented by: General Motors Securities Co. stock, representing 70% interest in 7,500,000 shares of General Motors Corp. Common stock, \$55,559,107; Managers' Securities Co. 7% Cumul. Conv. Pref. stock, \$26,391,200; miscellaneous securities, \$8,529,539. b Including accrued dividends on Debenture stock and accrued interest on bonds.—V. 119, p. 460. enting

### Studebaker Corporation.

(Quarterly Statement-3 Months Ended June 30 1924.)

Pres. A. R. Erskine, commenting upon operations, says: Despite the generally unsatisfactory conditions of business this year, we nearly earned our full year's dividend in the first six months, net being 38 s a share against an annual dividend requirement of \$4. We expect results for the last six months of this year to equal those of the first half.

PROFIT & LOSS ACC I	-QUARIE	a ce o mos.	ENDED JC	TVE 30.
	1924-2d Q	uar.—1923.	1924-6 M	los.—1923.
No. of cars produced	x	43,346	x	80,855
No. of cars sold	28,152		57,587	
		\$49,370,091	\$71,106,226	
Net profits before taxes_		\$8,174,329		\$15,259,783
Less res've for inc. taxes_	632,786	974,127	1,127,147	1,888,609

632,786 974,127 Net profits, all sources \$4,030,010 \$7,200,203 \$7,572,269 \$13,371,174 x Not reported.

CO	NSOLIDA'	TED BALA	NCE SHEET J	UNE 30.	
Assets Plants & prop Housing devel Trade name and good-will Cash Sight drafts	1924. \$ 54,867,768 1,515,941 19,807,277 8,025,312 2,282,338	$1923. \\ \$ \\ 45,990,441 \\ 1,539,107 \\ 19,807,277 \\ 18,426,295 \\ 4,867,265 \\ \end{cases}$	Liabilities— Preferred stock_ Common stock_ Notes payable Ace'ts payable Res for taxes Reserves. deal-	$1924. \\ \$ \\ 8,400,000 \\ 75,000,000 \\ 6,000,000 \\ 1,311,813 \\ 3,244,586 \\ \end{cases}$	$1923. \\ \$ \\ 8,800,000 \\ 75,000,000 \\ 6,393,477 \\ 4,440,067 \\ \end{cases}$
Investments Net rec. (less reserve) Inventories Deferred charges	9,376,382 25,067,304 422,454	3,327,201 7,213,365 20,956,192 365,599	Special surplus. Surplus	$\begin{array}{r} 454,274\\545,250\\4,860,000\\23,195,003\end{array}$	2,489,799 1,748,713 4,455,000 19,165,685
Total	123,010,927	122,492,742	Total	123,010,927	122,492,742

-V. 119, p. 335.

### General Cigar Co., Inc.

(Report for Half-Year Ended June 30 1923.)

INCOME ACCOUNT FOR SIX MONTHS ENDED JU

INCOME ACCOU	NT FOR SIX	MONTHS .	ENDED JU	NE 30.
Gross earnings Selling,adm.&gen.exp	(incl.Fed.tax.)	$\substack{1924.\\\$4,327,470\\3,085,990}$	$\substack{1923.\\\$4,270,823\\3,138,952}$	$\substack{1922.\\\$3.861.478\\2.876.777}$
Operating income Other income		\$1,241,480 212,108	\$1,131,871 78,885	\$984,701 89,061
Gross income Interest Preferred dividends (3) Debenture preferred di Common dividends	12%)vidends (31/2%)	$ \begin{array}{c} \$271,258\\ 175,000\\ 122,374 \end{array} $	\$1,210,756 \$129,045 175,000 142,450 (3)543,120	\$1,073,762 \$57,686 175,000 147,350 (3)543,120
Balance, surplus		\$160,796	\$221,141	\$150,606
I	ALANCE SH	EET JUNE	30.	
Good-will, patents, trade marks, &c. 15,000 Inv. in other cos. 320 Co.'s deb. pref. stock (at cost). 545 Co.'scommonstock purch. or subser. for by employees 264 Raw materials, supplies, &c18,960 Notes & Ioans rec. 1,028 Acets. receivable. 3,413 Cash	\$ ,975 2,292,600 ,000 15,000,000 ,174 277,204 ,395 180,142 ,548 108,100 ,870 18,027,977 ,702 457,857 ,175 5,367,203	Debenture pr Common sto Special capit serve Gold notes	stock 5,000,00 ef4,000,00 ck18,104,00 al re- 7,000,00 ble, cc1,186,52 , pay. 60,96 pro- 180,00 erve. 508,66 r red. t. stk. 500,00	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Total	,136 43,451,338	Total	43,917,13	36 43,451,338

Total Total \_\_\_\_\_4 \_\_\_V. 119, p. 203. 9,772366,303

### Reynolds Spring Co., Jackson, Mich.

(Quarterly Report-3 Months Ended June 30 1924.) President W. R. Reynolds reports in substance:

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. More than 85%. The dividend on the Common stock of the company is payable on Aug. 1 1924 to stockholders of record July 10 and dividend checks will be mailed by the American Trust Co. of New York City.
The dividend cash on hand \$710.291.
The management and the directorate concur in the belief that the direction on one industry. A large percentage of the General Leather Co. Sproduct now goes to the shoe, bag and strap industry. The Bakelite and how mold division is growing very rapidly and there is at present work under way that will more than double the capitry of the radio and electrical field.
On July 11 the Listing Committee of the New York Stock Exchange approved the listing of the 210.548 shares of additional Common stock of the dimensional common stock of the dimensional common stock of the company is a stock of the company is in the stock of the company is product the leaders of the company is product to the stock of the company is product the leaders of the company is product to the stock of the company is not be stocked to the company is the stock of the company is a stock of the company is end to the stock of the company is end to the stock of the company is product to the stock of the company is the stock of the company is end to the stock of the company is product to the stock of the company is the stock of the

RESULTS FOR THREE AND SIX MONTHS ENDED JUNE 30

Period— Net earnings Less Depreciation Federal taxes	1924. \$142,256 28.048	\$67,854 \$2 15,000	fos. end. 24. 31,583 43,048 22,327	June 30- 1923. \$183,027 30,000 15,000
Net income	\$101,169	\$48,853 \$1	66,207	\$138.027
COMPA	RATIVE B	ALANCE SHEET		
Assels         y June 30'24.           Prop'y, land, &c\$4,138,143.         Cash	\$1,506,285 331,381 286,495 445,748 1,231	7% Pf. "A" stock. 7% Pf. "B" stock. Gen. Leather Co. 7% Cumul. Pref. Common stockx Funded debt Accts. payable, &c.	\$140,000 19,100 176,200 4,938,540 1,200,000 62,867	\$140,000 19,100 2,117,628 5,562
Def'd debit items. 40,583			$44,352 \\ 85,941$	88,705 39,765

Tot. (each side) \$7,332,584 \$3,070,704 Other reserves\_\_\_\_\_\_48,484 Surplus\_\_\_\_\_\_See x

x Common stock and surplus authorized, 500,000 shares without par value; issued, 387,958 shares. y Consolidated balance sheet of Reynolds Spring Co. and General Leather Co.-V. 119, p. 206.

### American Chicle Company.

(Semi-Annual Report-6 Months Ended June 30 1924.) Pres. Thomas H. Blodgett, New York July 22, wrote in brief:

brief: The volume of business for the first 6 months of 1924 shows an increase of 1514% over the first half of 1923. Profits after interest charges totaled \$451,685 for the 6 months. This compares with a profit of \$254,991 a year ago, an increase in net profits of slightly in excess of 77%. 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 of \$199,900 will be effected before the end of this month.

INCOME ACCOUN	T FOR SIX 1924.	MONTHS 1923.	ENDED JU 1922.	NE'30. 1921.
Gross profit from sales after deductinjcost of mat'l, labor & mfg. exp		\$1,110.377	\$899.383	
Other income	79,324	80,764	52,339	
Total income Sell., adv., adm., exp.,	\$1,394,484	\$1,191,141	\$951,723	\$1,340,316
taxes, &c	\$792,253	\$750,820	\$912,625	\$1,660,031
Profit on operations before int. charges_ Interest charges_ Surplus adjustments	\$602,231 150,546 Cr.53,288	\$440,321 185,330 Cr.45,056	223,077	
Preferred divs. paid				(11/2)45,000
Balance, surplus	\$504,973	\$300,047	def\$189,502	def\$598,680
CONSOI	IDATED I	BALANCE .	SHEET.	
J'ne 30'24 Assets— \$ Land, hldgs., &c.,	. Dec .31'23.	Liabilities- Preferred sto	- 8	24. Dec .31'23. 8 00 3,000,000
after deprec'n 3,399,74 Good-will,pats.,&c 8,766.09		Common sto	ockx10,395,1 1927_ 1,098,9	66 10,395,166
Cash 753,63 Govt. sec. at cost 50,16	4 1,253,135		1928. 275.5	00 275,500
Accts. & notes rec. 419.34				

Acets. & notes rec. Inventories	275,158 125,002 271,219		157,273 1,487,200 71,651 726,926	108,245 1,944,800 89,476 783,770	
		the second s	the second s	the second se	

Total \_\_\_\_\_18,932,616 19,802,257 | Total \_\_\_\_\_18,932,616 19,802,257 x Representing 155,025 shares of no par value .--- V. 119, p. 200.

### GENERAL INVESTMENT NEWS.

### RAILROADS, INCLUDING ELECTRIC ROADS.

RAILROADS, INCLUDING ELECTRIC ROADS. The following news in brief form touches the high points in the railroad and electric railway world during the week just past, together with a summary of the items of greatest interest which were published in full detail in last week's "Chronicle" either under "Editorial Comment" or "Current Events and Discussions." Mew York New Haven & Hartford Shop Men Vote to Continue Indefinitely the Second Strike Beyon July 1992. — New York 'Times' July 27. "To Commission Decision Suspending Installation of Automatic Outrol for Indefinite Period Will Aid Smaller Roads. — The relief granted to the smaller railroads will be of a temporary nature as the reports from vashington indicate that the Commission Near Peak of 1920 According Reprod Wages in United States Remain Near Peak of 1920 According the installation of Mill Aid to the end of the first quarter of this year in the first quarter of this year the average hourly earnings of all railroad employees were 60c., which, the reports stated, is 186% greater than the earnings in 1914 and only a little below the peak in 1920. The Conference Board found that the purchasing power of these earnings in the last quarter of the state and only a little below the peak in 1920. The Conference Board found that the purchasing power of these earnings in the last quarter of the state and only a little below the peak in 1920. The Conference Board found that the purchasing power of these earnings in the last quarter of the state at the state and only a little below the peak in 1920. The Conference Board found that the purchasing power of these earnings and about the same and of 1923, this due to a slight increase in earnings and about the same

decline in the cost of living. The wage figures are based on the average number of wage earners in those railroads whose annual revenues total \$1,000.000 a year or over. New York "Times" July 27, Sec. 2, p. 1. Authorized Statistics.—The Car Service Division of the American Railway Association on July 26 reported the following
 Surplus Cars.—Surplus freight cars in good repair and immediately available for service totaled 355,720 on July 14, a decrease of 3,471 cars under the number reported on July 7, which time there were 359,191. Surplus coal cars in good repair on July 14 totaled 169,697, an increase of 90 over the number reported on July 7, which surplus box cars in good repair totaled 146,620, a decrease of 2,498 within a week. Reports showed 16,097 surplus stock cars, a decrease of 2,525 since July 7, while there was an increase during the same period of 205 in the number of surplus refrigerator cars, which brough the total for that class of equipment to 12,991. Matters Covered in "Chronicle" July 26 (b) (Develand Clincinati Chicago & St. Louis RR. offers to reinstate old shopmen, p. 421. (c) New Haven shopmen to continue strike, p. 421. (d) Wage increase fin 1923 to handle an unprecedented volume of tomage, p. 421.
 Alabama Traction Co.—Seeks to Abandon Ry. Service.—

Alabama Traction Co.—Seeks to Abandon Ry. Service.— The company has applied to the Alabama P. S. Commission for authority to discontinue railway service in Decatur and Albany, Ala. '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 bota towns.—V. 116, p.933.

Ashland Coal & Iron RR.—Lease.— See Chesapeake & Ohio Ry. below.—V. 118, p. 1663.

Barcelona Traction, Light & Power Co., Ltd.—Reduces Par Value of Ordinary Shares.—

Par Value of Ordinary Shares.—
 The shareholders have voted to reduce the nominal value of the Ordinary shares from \$100 per share to \$50. 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 sking that an order of the Department of Public Utilities made on July 11 1924 concerning the issue of \$1,500,000 of the bonds of the road be annulled on the ground that the Commission had no jurisdiction to compel the request of the New York Central RR. without the approval of the directors of the Boston & Albany RR.
 The New York Central RR. in the name of the Boston & Albany RR. asked the Department of \$3,000,000 to be used for permanent improvements and payable in 40 years.—V. 119, p. 454.

Boston & Maine RR.—To Close Two Lines.— Two branch lines of the company, one from Lawrence Junction to South Lawrence by way of Hagget and West Andover, and the branch between Wamesit and Wilmington Junction, will be closed to passenger traffic begin-ning Aug. 11, due to lack of patronage. There will be no connections to Tewkesbury Centre and Tewkesbury Junction, it was stated. A new sched-ule of trains between Lowell and Lawrence, Mass., will go into effect 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 also V. 119, p. 323, 454.

its authorized capital stock from \$12,000,000 to \$16,000,000, par \$10. See also V. 119, p. 323, 454.
 Brooklyn-Manhattan Transit Corp.—Bus Co. Formed. The Brooklyn Bus Corp. has been formed to own and operate buses for the B. M. T. in Brooklyn, N. Y. The certificate of incorporation was filed 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. Scretary & Treasurer. The incorporators of the new company are: W. S. Scretary & Treasurer. The incorporators of the new company and its directors for the first year are Gerhard M. Dahl, W. S. Menden and Travis H. Whitney. It is understood that the active direction of the bus company will be under Mr. Whitney.
 The purpose of the new company, as set forth in the certificate of incorporation, is 'to purchase, lease and otherwise acquire automobiles, taxicabs or other motor vehicles of every character and to operate and 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."
 Monument the buses would not be operated on definite routes unless, and that pending 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 of Preferred stock offered the employees on July 16 has been over-subscribed, about 8,000 of the 14,000 employees, it is said, applied to buy 16,000 shares, or Preferred stock offered the employees on July 16 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 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%, \$\$50,000 1st Mtge. 61/2% Sinking Fund Gold bonds. The

Earnings.—Net earnings for the last five years have averaged \$127,720 or 2.3 times interest requirements on the bonds to be presently issued. An estimate of net earnings for the years 1924-1926, as prepared by Ford, Bacon & Davis, Inc., based on economies to be effected, present business and normal growth, shows an average of \$247,563, or in excess of four times interest requirements on the bonds to be presently issued. Sinking Furd.—A sinking fund of 2% per annum of the total bonds issued will become operative from July 1 1925. For the period July 1 1925 to July 1 1931 all funds from this sinking fund will be deposited in an im-provement fund, such moneys to be used for additions, betterments, &c., or for the purchase of bonds in the open market up to the redemption price, or by call by lot at such redemption price. From July 1 1931 and thereafter to maturity, sinking fund payments will be used solely to retire ponds by purchase in the open market or by call by lot at the redemption 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; Contin-ental & Commercial Trust & Savings Bank, and Illinois Merchants Trust Co., Chicago., have sold at 98% and int., to yield 4.40%, \$20,000,000 3-Year 4% Gold notes. The Dominion of Canada guarantees principal and interest by endorsement. endorsement.

endorsement. Tated July 1 1924, due July 1 1927. Principal and interest payable in gold in New York City at the agency of the Bank of Montreal. Int. payable J. & J. Denom. \$1,000 c\*. Authorized issue, \$20,000,000. National City Bank, New York, trustee. The notes will be the direct obligation of the Canadian National Railways (Canadian National Ry, Co.) comprising main trunk lines extending from the Atlantic to the Pacific Ocean. All the stock of the Canadian National Ry, is owned by the Government of the Dominion of Canada. \$9,375,000 Equip. Trus Certificates Sold.—Dillon, Read & Co. and above associates have also sold at prices to yield from 4% to 434%, according to maturity, \$9,375,000 4½% Equip. Trust Gold Certificates, series "H," issued under the Philadelphia plan. the Philadelphia plan.

the Philadelphia plan. Due in annual installments of \$625,000 each July 1 1925 to July 1 1939. inclusive. Dated July 1 1924. Denom. \$500 and \$1,000 c\*. Principal and dividends payable at the office of Guaranty Trust Co. of New York. These \$9,375,000 certificates are issued against new rallway equipment costing \$12,591,250, an initial payment of \$3,216,250, or over 25% of the the trustee. These \$9,000 certificates are issued against new rallway equipment costing \$12,591,250, an initial payment of \$3,216,250, or over 25% of the the trustee, for the benefit of the certificate holders. The equipment is 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 payable under the lease of this equipment rank as a rallway working expenditure and constitute a claim against earnings prior to both principal and interest of mortgage debt.—V. 119, p. 323.

**Canadian Northern Ry.**—*To Pay Notes.*— The \$4,349,000 6% Collateral Trust Gold notes due Aug. 1 1924, will paid off without the making of a further issue of securities to provide the payment.—V. 118, p. 2178.

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 & Iron RR., the Long Fork Ry. and the Millers Creek RR.—V. 119, p. 196.

Fork Ry, and the Minlers Oreck RK.—V. 118, p. 180.
Chicago Rock Island & Pacific Ry.—Bonds.—
The I.-S. C. Commission on July 24 authorized the company to pledge and repledge from time to time to Dec. 31 1926, all or any part of \$7,934.000
Ist & Ref. Mtge. 4% bonds as collateral security for any note or notes which the company may issue.—V. 118, p. 454, 323.

Chicago & Western Indiana RR.—Bonds Called.— Certain 15-Year 7½% Coll. Trust S. F. Gold bonds, dated Sept. 1 1920, ggregating \$279,000, have been called for payment Sept. 1 at 102½ and iterest at the Bankers Trust Co., trustee, 10 Wall St., N. Y. Oity.— . 118, p. 2947.

Cleveland Cincinnati Chicago & St Louis Ry.—Bonds. J. P. Morgan & Co. announce that the definitive 40-Year 5% Ref. & Impt. Mige. Gold bonds, Series "D." due July 1 1963, will be ready for 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. (See offering in V. 118, p. 2703.)—V. 119, p. 71.

Columbia (So. Caro.) Ry., Gas & Electric Co.—Sale. See General Gas & Electric Co. under "Industrials" below.—V. 118. 2437.

Connecting Ry. of Phila.—Bonds Placed Privately.— See Pittsburgh Youngstown & Ashtabula Ry. below.—V. 103, p. 1508. See Pittsburgh

See Pritsburgh Folingstown & Ashtabula M., Bedded.— **Cumberland RR.**—*Sale*—*To Be Extended.*— A press report from Barbourville, Ky., says that this road has been purchased by J. A. McDermott and that a new company has been organized and incorporated as the Artemus-Billico RR., with \$250,000 capital to operate the line and extend it to Jellico, Tenn., making it altogether 35 milles long. At present the road is 11.15 milles long from Artemus, Ky., on the Louisville & Nashville RR. to Anchor, Ky., and it serves the mines of the Dean Coal Corp. J. R. Campbell is receiver.

Detroit Toledo & Ironton RR.—Interest Payment.— It is announced that holders of investment certificates will receive 6% interest on their deposits for the half-year ended June 30 1924. The certificates do not bear a guaranteed rate, but are dependent on the road's financial condition and earnings.—V. 118, p. 1910.

Detroit United Ry.—*To Operate Motor Trucks.*— The Michigan P. U. Commission has granted permission to the Detroit United Railway Trucking Co., a subsidiary, to operate motor trucks between Imlay City and Harbor Beach and touching intermediate points in the "thumb" district of Michigan. Combination truck and trolley service 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 \$28,583,609 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 the company's property, as of June 30 1919.—V. 118, p. 2567.

	1
Georgia Light, Power & RysEarns. Year End. A	1 ay 51.
	\$159,804
Gross earnings Operating expenses, maintenance and taxes	83,134
	15,551
Interest of sub. payable public Light, Power & Railways	15,996
Interest on points deorgan -0	5,833
Interest on notes	17,000
Replacement reserve	
and the second se	000 000

Balance\_\_\_\_\_ V. 119, p. 197.

Great Northern Ry.—Equipment Trusts.— The company has applied to the I.-S. C. Commission for authority to Ssue \$4,500,000 4.5% 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 proceeds in the acquisition of 29 locomotives, 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-tive cranes.—V. 110, p. 450, 107.

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-borouch system for the fiscal year ended June 30 1924 and a deficit of \$12,621 for the month of June 1924. The corresponding statement last month showed a balance of net income of \$35,595 for the 11 months ended May 31 1924 and a balance of net income of May 1924 amounting to \$424,513. The deficit for June and the deficit for the fiscal year were caused princi-pally by the deduction from June revenues of \$310,000 for income tax from Jan. 1 1924 to June 30 1924, which was imposed by the new income tax faw of May 1924, and by the deduction of \$233,877 as a reserve to cover con-tingent liability since July 1 1922 to stockholders of the Manhattan Ry, who have not yet formally assented to the readiustment plan. There have been decisions both ways on the question of this liability and the cases are on appeal, but, pending final adjudication, the directors decided unanimously, in 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 cents a share, amounting to \$90,000 which had not been accrued on account of Manhattan rental for the year ended June 30 1923. This balance was subsequently found to be due and was plad on July 11924. These reserves were not accrued monthly because it was believed until recently that the liability involved was too remote to require such a course. I became necessary, therefore, to make the readiustment when decided *Net Earnings of the Interborough System under the Plan. Month of* 12 Mos.End

Total revenue. (a) Operating expenses; (b) Taxes and rentals paid city for the old subway.	Month of June 1924. \$4,776,170 3,392,839	12 Mos.End June 30 '24. \$58,176,538 39,215,944
(a) Maintenance in excess of contractual provisions	\$1,383.331 8,162	\$18,960,594 1,430,202
Income available for all purposes		\$8,066,992 1,808,240 2,246,420 260,909
Totals	\$1,263,912	\$15,165,540
Records to cover amount of additional sental which	\$111,256	\$2,364,851

Reserve to cover amount of additional rental which may become payable to owners of Manhattan Ry. Co.'s stock not assenting to the plan of re-adjustment for the period from July 1 1922 to June 30 1924 Dividend rental on \$60,000,000 Manhattan Ry. stock under plan \$233.877

\$233.877 290,000 2,490,000

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, 324.

324.
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 about 40 miles. The receiver was appointed following the announcement that the company would be unable to meet the principal of the \$1,070,000 Ist Mtge. 6s and the \$528,500 Gen. Mtge. 6s due Aug. 1.
A protective committee for the bondholders, it is understood, has been formed by Otis & Co. of Cleveland, with Channing Folsom of Folsom. Wheeler & Co. of Kansas City, Mo., a member.
A reorganization of the company, it is expected, will be worked out, as it is believed that the prospects of the property are bright if proper legislation is enacted to regulate bus operation, or if suitable means can be devised to combat bus competition.—V. 118, p. 2948.
Labich Vallav RR —Ronds Sold —Drexel & Co., Phila-

The believed that the prospects of the property are Dright if proper legislation is enacted to regulate bus operation. or if suitable means can be determined to combat bus competition.-V. 118, p. 2948.
 Lehigh Valley RR.-Bonds Sold.-Drexel & Co., Philadelphia, and First National Bank, New York, have sold at 99½ and interest, to yield over 5%. \$12,000,000 Gen. Consol. Mtge. 5% Gold Bonds of 1903, due May 1 2003. Not redeemable prior to maturity. Girard Trust Co., Philadelphia, trustee.
 The 6% bonds, with the Spi. 1 1924 and all subsequent coupons attached, the eacepted in payment for the new bonds when, as and if issued and received, at 103 and interest to date of payment. Fully registered bonds in an information of the new bonds when as and if issued and received, at 103 and interest to date of payment. Fully registered bonds in an information of the new bonds when as and if issued and received, at 103 and interest to date of payment. Fully registered bonds in an inform the second at 103 less discount at the rate of 6% permission.
 That from Letter of President E, E, Loomis, New York, July 31. Company.-Operates a railroad system comprising 1,326 miles of road productive anthracite mining, agricultural and manufacturing section in New York to Buffalo and Niagara Falls, serving a night productive anthracite mining, agricultural and manufacturing section in New York to Buffalo and Niagara Falls, serving a night productive anthracite mining, agricultural and manufacturing section in New Jersey. Pennsylvania and New York.
 The Jondon and a majority of the store of a sevent. These subsidiaries include companies and a majority of the store of a sevent. These subsidiaries include companies are of the final decree of the unit line of the mont gage.
 The bonds are also secured by pleder of the entire capital stocks of Leignary induction also secure by pleder of the entire capital stocks of these subsidiarites are owned by Lehigh Valley RR. of which

Capitalization Outstanding in Hands of the Public After This	Financing.
Common stock	\$60.501.700
Preferred stock	106.300
xGeneral Consolidated Mortgage Bonds, 4%	26,953,000
do 4½%	20,697,000
do 5% (this issue)	12,000,000
First Mortgage 4% Gold Bonds, due 1948	5,000,000
Concellidated Mantagers 607 and 41407 Bonds permetual	19,000,000

Solution of comparises, a massive **x** Authorized, \$150,000,000; outstanding, \$59,650,000; pledged, \$16,706,-000; held in treasury, \$21,380,000; reserved to retire underlying bonds, and bonds of subsidiaries, \$52,264,000. Equily,—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 stock and 7% on the outstanding \$60,501,700 Common stock. A present quoted prices these stocks have an indicated market value of more than \$61,000,000. Equily, Company for Calendar Years.

	Earnings	for Calendar Y	ears.	
	Gross Oper. Revenue. \$41.656.750	Income Avail. for Charges. \$12,685,446	Total Charges. \$6,290,610	Surplus. \$6,394,836
1916 1918 * 1920 *	48,859,909 66,788,903	14,418,475 9,673,062 9,726,682	$ \begin{array}{r} 6,590,704 \\ 7,638,055 \end{array} $	7,827,771 2,035,007
1922	62,418,889 75,935,154	5,422,724 16,156,414	8,129,718 7,413,971 7,569,801	1,596,964 def1,991,247 8,586,613

\* Federal and corporate combined. 5,550,613 The above income available for charges includes dividends received on the stock of the Lehigh Valley Coal Co., which averaged \$3,253,002 per annum for ten years and amounted to \$6,892,055 in 1923. These dividends are no longer payable to the railroad company, but will be collectible by the trustee in the event of default. The railroad company received over \$15,000,000 in cash as the result of the segregation decree. Listing — Application will be made to list these bonds on the New York Stock Exchange.

To Redeem 10-Year 6% Collateral Trust Bonds, Due Sept. 1 1928—Time to Subscribe for Certificates of Interest in Capital Stock of Lehigh Coal Co. Extended.—

The company will redeem on Sept. 1 all of its outstanding \$15,000,000 10-Year 6% Collateral Trust Gold bonds, due Sept. 1 1928, at 103 and int. at the Bankers Trust Co., trustee. 16 Wall St., New York City. William Potter and the Girard Trust Co., trustees, 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 1924.—V. 119, p. 197, 74.

1924.—V. 119, p. 197. 74.
 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 financial basis, permitting the consolidation of the present "red" and "yellow" car lines within the city limits and the creation of \$100.000,000 bonded indebtedness, has been filed with the California Railroad Commission by the Los Angeles Ry., the Los Angeles Ry. Corp., and the City Railway Co. of Los Angeles, according to a dispatch from Los Angeles. The proposed merger would operate under the name of 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 Los Angeles K. in exchange for their holdings. The proposed increase in the bonded debt is to provide for future developments and extensions. —V. 118, p. 3197.

Mexico Tramways Co.—Annual Report.-Earnings for Years Ended Dec. 31 (Mexican

n Currenced

marrier you a	conto astrettote ;	Dec. of finer	icun current	<i>y</i> ).
Car earnings: Passengers Monthly tickets Chartered cars Freight Baggage and parcels Funeral	$1923. \\ \$9,500.688 \\ 1,660.837 \\ 61,846 \\ 403,013 \\ 225,789 \\ 201,182 \\$	$1922. \\ \$10,195,070 \\ 1,644,660 \\ 66,285 \\ 394,112 \\ 275,433 \\ 219,668 \\ $	$\begin{array}{r} 1921.\\ \$10,546,537\\ 1,521,054\\ 76,957\\ 301,213\\ 296,674\end{array}$	$\begin{array}{r} 1920.\\ \$8.923,324\\ 1,177,271\\ 74.438\\ 278.258\\ 238.054\\ 209,570\end{array}$
Omnibuses	94,228			
Total Miscellaneous earnings	\$12,147,585 119,245	$$12,795,228 \\ 147,188$		\$10,900,914 105,217
Total earnings Expenses—Operation Maint., taxes & deprec	\$6,574,719	\$6,377,671	\$13,075,291 \$5,986,229 4,753,626	\$11.006,131 \$5,434,556 3,917,983
Net earns. from opera- tions in Mexico V. 118, p. 2573.	\$1,146,049	\$2,097,918	\$2,335,436	\$1,653,592
Middlesex & Bos 3 Months Ended June 3 Revenue passengers carr Car miles operated Passenger revenue Miscellaneous revenue	ied		$\begin{array}{r} 1924. \\ 3,037,276 \\ 628,003 \\ 629,003 \end{array}$	$\begin{array}{c} - \\ 1923. \\ 3,348,900 \\ 696,503 \\ \$323,897 \\ 6,358 \end{array}$
Total interest charges			- 262,693	$\begin{array}{r} & \$330,255\\ 262,496\\ 6,121\\ 43,440 \end{array}$
Balance 			def.\$8,434	sur.\$18,198

Minneapolis & St. Louis RR.—Receiver's Certificates.— The I.-S. C. Commission, on July 25, authorized the company to issue \$200,000 514% receiver's certificates to fund a certificate in a like amount maturing Aug. 1 1924.—V. 119, p. 325.

Minneapolis St. Paul & Sault Ste. Marie Ry.—Valuation. The I.-S. C. Commission has placed a tentative valuation of \$104,737,607 on the properties of the company as of June 30 1916.—V. 118, p. 3078.

Mississippi Power & Light Co.—Permanent Stock Ctfs.— Permanent engraved Preferred stock certificates are now available for exchange for outstanding temporary certificates at the Equitable Trust Co., 37 Wall St., N. Y. City.—V. 119, p. 455.

Co., 37 Wall St., N. Y. City.—V. 119, p. 455.
Missouri-Kansas-Texas RR.—Securities.—Notes Ready. The I.-S. C. Commission on July 17 authorized the company to issue \$4,750,000 6% Secured Gold notes and to piedge \$6,100,000 of Prior Lien Mige. 6% Gold bonds, series "C," as collateral security therefor. See offering in V. 119, p. 75.
The Farmers' Loan & Trust Co., 22 William St., N. Y. City, is prepared to deliver permanent 6% Secured Gold notes, due March 1 1930, upon surrender of outstanding interim receipts. See offering in V. 119, p. 75.
Missouri Pacific RR.—Bonds & Noles Authorized.— The I.-S. C. Commission on July 19 authorized the company to procure the authentication and delivery of \$23,810,000 is & Ref. Mige. 6% bonds, series "D," and to piedge and repiedge until June 30 1926 \$8,310,000 interest as collateral security for any hote or notes which the company may issue.

thereof as contactal security for any note or notes which the company may issue. The Commission also authorized the company to issue \$12,000,000 3-Year 5% Secured Gold notes, to be sold at not less than 97.46 and int., and to pledge as collateral security for the notes \$15,500,000 of 1st & Ref. Mtge. 6% bonds, series "D" (see offering in V. 118, p. 3197). The United States Mortgage & Trust Co., 55 Cedar St., N. Y. City' has been appointed trustee under an indenture securing an issue of \$12\_-000,000 3-Year 5% Secured Gold notes. (See offering in V. 118, p. 3197.) The Louisiana P. S. Commission and the City of Baton Rouge have withdrawn all opposition to the proposed merger of the Missouri Pacific RR, and the Gulf Coast Lines, in view of a compromise effected between the railroad officials and the Baton Rouge business interests.—V. 119, p.325.

New York New Haven & Hartford RR.-Earnings.

Six Months Ended Jun	2 30.	
Operating R, venues- Freight	1923.	1924.
Freight	\$34.037.675	\$31.313.176
Passenger Mail	23,954,577	24.034.577
Mail	715,436	1.049.814
Express	2.768.907	2.363.233
Express	1.273.720	1.017.586
Incidental	2.653.498	2.148.731
Incidental Joint facility—Cr	579,650	552.823
Joint factifity	019,000	
Railway operating revenues	\$65,983,463	\$62,479,940
Operating Expenses—		00011101010
Maintenance of way & structures	7.168.876	7.687.037
Maintenance of equipment Traffic Transportation	15 933 157	14.022.582
Traffic	330 711	371.918
Transportation	27 061 012	24,106,394
Miscellaneous operations	1.035.315	923.936
General	1 600 420	1.693.835
General Transportation for investment—Cr	1,035,450	7.756
		1,100
Railway operating expenses	\$54 136 069	\$48,797,946
Net revenue from rallway operations	\$11 \$47 204	\$12 681 004
Railway tax accruals	2 471 743	2 448 703
Railway tax accruals Uncollectible railway revenues	48 881	8 307
	10,001	0,001
Railway operating income	\$9.326.770	\$11.224.894
Equipment rents-Cr	3 361 112	435.541
Equipment rents—Cr Joint facility rent—Cr	2 014 629	1.972.282
	2,011,020	1,012,202
Net railway operating income	\$3,931,029	\$8.817.071
Net railway operating income Non-operating income		\$3.203.668
Gross income Deductions from gross income		
Gross income		\$12,020,739
Deductions from gross income		- 11.547,224
Net income		\$473,514

Master Says Co. Seeks Share on B. & M. Board, Not Control. Master Says Co. Seeks Share on B. & M. Board, Not Control. The New York New Haven & Hartford RR. is not seeking control of the Boston & Maine RR., but wishes proportionate representation on its board of directors in order to safeguard its interests, says Elbridge R. Anderson, appointed as Master by the Supreme Court. Mr. Anderson has been hearing the facts in a suit brought by Edmund D. Codman, represent-ing minority stockholders of the B. & M., who alleged that the New Haven was acting in violation of the law in trying to obtain representation on the Boston & Maine board. In his finding Mr. Anderson says the New Haven officers believed that as they were the indirect holders of 28 3-10% of the Boston & Maine stock they had a right to proportionate representation on the board in order to see that this interest was not depleted, and, if possible, to aid in devising means to assist in increasing Boston & Maine revenues. V. 119, p. 198, 75.

Binders restricts trade to be added by the remnances in the set of the constant in a det to see that this interest was not depleted, and if possible, to all in devising means to assist in increasing Boston & Maine revenues.—
 V. 119, p. 198, 75.
 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 everal protective committees mentioned below. [A digest of the reorganization plan as now adopted was given in the "Chronicle" May 17, p. 2438.]
 The committee, through a purchasing committee acting on its behalt in the set thereof held on July 71924. Julius M. Mayer, by an order ratered in the reorganization of the company under the plan now proposed has been adopted by the Transit Commission.
 The reorganization of the company under the plan now proposed has been always or off and the difference of the don July 71924. Julius M. Mayer, by an order dated the offers made or to be made hereof relation of the company under the plan now proposed has been adopted bus y an order dated July 81924. made by the Transit Commission.
 Holdens Coefficients of deposite July 11919, with an evolution of the company much relates the state the set. Mite, e.4 (and state the the set of the following securities not heretofore deposited with any of the reorganization of the company the Y and also been always the set of the following securities of deposit.
 Media Coefficients of deposit. First Mite, 5%, Gold Bonds (bearing coupon mumbered 10 and all subsequent coupons), with Caranaty Trust Co. 140 Broadway. New York.
 Meretor effective of materials ferry F

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 details is not clear, but I fully appreciate the difficult and complicated situation the reorganization committee has had to deal with.
Wery curiously the fact that there are no outstanding receiver's certificates but on the contrary a large amount of cash and property not needed for the reorganized company seems to have increased the difficulties of reorganization.
Another difficulty which must have hampered the committee has the to estuation.
This situation is, however, considerably ameliorated by the fact that the provision for income gives us 70% of what we were entitled to under our old bonds and our prospect of getting it is increased by a material reduction in charges ahead of us.

assessments are a serious problem to many who have not the facilities to take care of themselves and usually bear with especial severity on the small holder. The plan provides for the placing of the new preferred stock in the same trust with the common stock and the issuing of trust certificates, thus placing the entire responsibility and control in the hands of the same trustees. When the reorganization is completed and the financial readjustments made the company should, on the basis of present conditions, be able to earn, with active and progressive management, all charges ahead of the preferred stock, including the income bond interest. As there has been a a very drastic cut in the capitalization and the issue of preferred stock is relatively small, any improvement in conditions from increase of revenue or decrease of cost of labor and material will be directly and materially reflected in the position of the property is good. This statement is based not alone on my knowledge of the property but also on its management. On the whole, it is of such vital importance to us all to get the company out of the hands of receivers and lawyers and on a sound and independent premity basis that it is clearly for the interest of all the security holders to promptly and unitedly accept the plan and let the new company get down to business.—V. 119, p. 325, 198. Northern Ohio Traction & Light Co.—Fare Inc. &c.—

business.—V. 119, p. 325, 198.
 Northern Ohio Traction & Light Co.—Fare Inc. &c.— The company has filed with the Ohio P. U. Commission a new schedule of rates on its entire interuban system, to become effective on Aug. 10.
 The new schedule makes no change in fares between Akron and Cleveland and Akron and Canton. Ohio. Fares on practically all other points on the company's lines are raised from 5 to 40 cents. The average rate of fare now in effect on the interurban system is 2.2 cents per mile. The new schedule provides an average fare of 2.6 cents.
 A new schedule of rates has been filed by the Cleveland-Akron Bus Co. and the Northern Transit Co., increasing bus rates between Akron and Cleveland from \$1 to \$1 40 one way. These rates become effective on Aug. 15.
 Common Pleas Judge L. S. Pardee at Akron. Ohio. has granted a tem-

Cleveland from \$1 to \$1 40 one way. These rates become energy Aug. 15. Common Pleas Judge L. S. Pardee at Akron, Ohio, has granted a tem-porary injunction restraining Mayor D. C. Rybolt, Safety Director Carter and other city employees from re-routing jitneys under the terms of a tem-porary street railway franchise passed by the City Council of Akron on Feb 25 1924. The injunction is an attempt to prevent the city from eliminating all jitney and bus competition along the route of the railway lines of the Northern Ohio Traction & Light Co. One of the conditions upon which railway service was resumed in Akron last February, after a period of suspension of 27 days was that the city would eliminate jitney competition along the street railway and bus lines of the traction company. "Electric Railway Journal."—V. 118, p. 3078.

Northwestern Ohio Railway & Power Co.—Sale.— See Cities Service Co. under "Industrials" below.—V. 118, p. 1666.

Pearl River Valley RR.—Notes.— The I.-S.-C. Commission, on July 24, authorized the company to issue \$40,000 unsecured promissory notes in renewal of certain outstanding notes, and (or) not exceeding \$40,000 of unsecured promissory notes to be sold at not less than par.—V. 117, p. 1462.

Peekskill (N. Y.) Lighting & RR. Co.—Abandonment.— The New York P. S. Commission has authorized the company to abandon its railway line from Peekskill to Five Mile Turnpike near Lake Mohegan, N. Y., owing partly to unprofitable operation.—V. 116, p. 1412.

N. Y., owing partly to unprofitable operation.—V. 116, p. 1412. Philadelphia & West Chester Traction Co.—Fares.— The company has applied to the Pennsylvania P. S. Commission for authority to increase its fares. The proposed schedule, which is to become effective Aug. 27, includes the following provisions: Increase.—In cash fares, from 7 cents to 8 cents; in ticket fare (where tickets in strips of 4 or 6 are purchased), from 6¼ cents to 7½ cents; in fare from the 69th Street terminal to 7th and Welsh streets, Chester, Pa., from 18 to 19 cents; in rates on school tickets, from 6¼ cents to 7½ cents.— V. 118, p. 1013.

V. 118, p. 1013. Pittsburgh Youngstown & Ashtabula Ry.—Bonds Placed Privately.—Kuhn, Loeb & Co. have purchased from the Pennsylvania RR., subject to the approval of the I.-S. C. Commission \$2,000,000 Pitt burgh Youngstown & Ash-tabula Ry. First Gen. Mtge. 5% gold bonds and \$1,545,000 og the Connecting Ry. First Mtge. 5% gold bonds. The bonds have been placed privately. The purpose of the sale of these bonds is to provide cash to reimburse 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.

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 1941, with all unmatured coupons attached, will be accepted in payment for the new bonds when, as and if issued at 108.30% and 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 1071%. Dated Aug. 1 1924. Due Aug. 1 1944. Authorized amount of this series, \$21,400,000: now issued, \$20,000,000. Int. payable F. & A., at the option of the bondholder, at the agency of the corporation in New York stan 40 days' notice at a premium of 71% (% on or before July 31 1930, said premium to be reduced by ½ of 1% commencing Aug. 1 1930, said premium to be reduced by ½ of 1% commencing Aug. 1 1930, said premium to be reduced by ½ of 1% commencing Aug. 1 1930, with a like additional reduction commencing on Aug. 1 6 each year thereafter until Feb. 1 1944, on and after which date the redemption price shall be par; in each case with accrued int. Denon. c\* \$1,000 and \$500 and r\* \$1,000, 55,000 and \$10,000. Fidelity Trust Co., Philadelphia, trustee. The cor-poration will agree to pay int. without eduction for Federal income taxes not exceeding 2%, and to refund the Penna. 4 mills, the Com. 4 mills tax, the Maryland securities tax not exceeding 4½ mills and the Mass. Income tax not exceeding 2%, and to refund the Penna. 4 mills, the Com. 4 mills tax. Thisting.—Application will be made to list these bonds on the New York Stock Exchange. Bata from Letter of Pres. Thos. N. McCarter, Newark, July 26. Generate. Convected and Listing.—Aj

tax not exceeding 6% per annum on ficome 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, gas and street railway business in the larger cities and more populous sections of the State of New Jersey, excepting the shore resorts, the gas service in Elizabeth and the street railway in Trenton. The territory extends from the Hudson 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, except directors' qual-fying shares, of the following companies: Public Service R.R. Public Service Production Co., Public Service Transportation Co. and substantially all of Public Service Ret.
 *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. 1 1924 and for other corporate purpose.
 *Security.*—These bonds will be a direct obligation of the 6.425,000 shares of which company and with the properties constituting the electric and gas systems of the ecorporation. The valuation of the properties on stutic Service Electric & Gas Co., owns or controls substantially all of the properties constituting the electric and gas systems of the properties of certain leased companies, by Day & Zimmer-man, Inc., engineers, as of Jan. 1 1924, indicates an equity for the 4.283,334 shares of Common stock of the company, to be pledged to secure these bonds, of over \$60,000,000.

The earnings of the Electric & Gas Co.'s system for the year ended June 30 1924 available for dividends on the Common stock to be pledged to secure these bonds were over \$6,500,000, or over 5.4 times the annual interest charges on these \$20,000,000 bonds. The same earnings, averaged over a period of 3 years, were over \$5,400,000, or over 4.5 times such interest charges.

interest charges on these \$20,000,000 bonds. The same earnings, averaged over a period of 3 years, were over \$5,400,000, or over 4.5 times such interest charges. *Provisions of Issue*.—The indenture will provide that not less than 2-3 of the Common Stock of Public Service Electric & Gas Co. at any time out-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, of which these \$20,000,000 bonds now offered are a part. Bonds in addition to the \$21,400,000 may be issued under the indenture to an amount not exceeding \$10,700,000 against pledge of the remaining 2,141,666 shares of such Common stock and to an amount not exceeding 50% of the cash realized by Public Service Electric & Gas Co. from additional Common stock thereafter issued and pledged. Bonds may be issued also to refund bonds of any outstanding series par for par. Future issues may be in one or more series in such amounts and bearing such rates of interest and having maturity dates and such other provisions within the limitations of the inden-ture as the board of directors of the corporation may from time to time determine.

maturity dates and such other provisions manna in may from time to time determine.
 Sinking Fund.—The indenture will provide for payments by the corporation as a sinking fund semi-annually on May 1 and Nov. 1 in each year beginning May 1 1925 of a sum equal to ½ of 1% of the total amount of bonds of this series autatanding, the moneys to be applied by the trustee to the purchase of bonds of this series at or below the redemption price existing at the next ensuing interest date, or, if not so purchasable, to their call by lot at such redemption price oa such interest date; all bonds so purchased or redeemed by the sinking fund are to be held alive and interest thereon added to the fund.
 Capitalization in Hands of Public Upon Completion of Present Financing (and Not Including Intercompany Obligations).
 Perpetual 6% interest-bearing certificates. \$20,111,910
 Public Service Newark Terminal Ry. Co. 1st M. bonds (assum.) 5,000,000
 Preferred 7% cumulative stock. \$21,508,600
 Common stock, no par value (present div. rate \$4 p. sh. p. a.)y699,185 sh.

Common stock, no par value (present div. rate \$4 p. sh. p. a.)y609,185 sh.
 x Exclusive of \$1,583,400 7% Pref. and \$468,200 8% Pref. stock sold and being paid for on installment plan by customers and employees.
 y Exclusive of 815 shares sold and being paid for on installment plan by stockholders.
 Note.-U. S. Liberty Loan 4¼% bonds have been deposited with the trustee as substituted collateral in an amount sufficient to secure the principal 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.
 Years Ended— Dec. 31 '22. Dec. 31 '23. June 30 '24.
 Operating revenue of subsidiaries.\_\_\_\_\$8,007.162 55,986.760 60.3300.338

Oper. exp., taxes and depreciation	58,007,162	58,986,760	60,300,338
Operating income	\$20,349.800	\$20,121,122	\$20,259,139
Non-operating income	x943,531	x911,642	y1,294,545
Income deductions of sub. co's	\$21,293,331	\$21,032,764	\$21,553.684
	z13,073,095	z12,997,248	z13,061,578
Total combined income		\$8,035,516	\$8,492,106

charges. z Includes bond interest and rentals. Merger of Electric and Gas Companies Completed.— A merger certificate has been filed with the Secretary of State of New 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 Electric & Gas Co. The capital stock of the consolidated corporation is 20,000,000 no par Common shares, 200,000 7% Cumul. Pref. shares and 100,000 6½% Cumul. Pref., par \$100. The present outstanding capital stock of Public Service Electric Co., 32,500 shares, par \$100, will be exchanged pro rata for 4,225,000 common shares of the consolidated corporation, and the present capital stock of United Electric Co., 200,000 \$100 par shares, will be exchanged for 200,000 shares of 7% Cumul. Pref. stock of the consolidated corporation. The 210,000 \$100 par shares of Public Service Gas Co. now outstanding will be exchanged pro rata for 2,100,000 Common shares of the consolidated corporation. The balance of the stock of new corporation, 13,575,000 Common shares and 100,000 shares of Prefered, may be issued by directors at their discretion to provide for extensions, improvements and betterments. -V. 119, p. 456, 76. Public Service Transportation Co. — Accurvices Bus Co. —

Public Service Transportation Co.—Acquires Bus Co.— The company has purchased all of the capital stock of the Gray Bus Lines, Inc., which operaets on two lines in Elizabeth, N. J., and on six lines in Middlesec County, N. J. M. R. Boylan, V.-Pres. & Gen. Mgr., said that the purchase of the Gray Bus Lines, Inc., was made in accordance with the company's plan of co-ordination of bus and trolley service.— V. 118, p. 3198.

N. 118, p. 3198. **Reading Co.**—*Time for Exchange Extended*.— President Agnew T. Dice has issued a circular letter to the holders of Reading Co. Gen. Mtge. bonds, calling their attention to an order of the U. S. District Court extending until Oct. 10 the time to present their bonds for exchange into new bonds of the Reading Co. and the Philadelphia & Reading Coal & Iron Co. Adjustment of interest accrued since July 1 1924 will be made at time bonds are presented for exchange. Out of \$94,000,000 bonds outstanding, all but \$5,800,000 have been turned in for exchange. 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.—V. 119, p. 456. Beneral ble Deliverse & Linkt Co.

Republic Railway & Light Co - Earning

Six Months ended June 30— Gross income Operating expenses and taxes	$\substack{1924.\\\$5,414,892\\3,465,300}$	$\substack{1923.\\\$4,877,717\\3,269,142}$
Net earnings Deduct—Interest on funded debt Other interest and discount Dividend on Preferred stock of subsidiary cos	\$1,949,592 \$1,142,073 Cr.50,364 415,782	\$1.608.575 \$775.290 95.076 285.148
Balance for depreciation, divs. and surplus	\$442,102	\$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.— The stockholders will vote Aug. 29 on authorizing an issue of \$500,000 7½% Series "B" 1st Pref. stock or Debenture 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 \$1,300,000 8% Cum. Debenture stock. \$1,000,000 6% Pref. stock and \$2,500,000 Common stock.—V. 117, p. 2324.

Southwest Power Co.—Bonds Called.— All of the outstanding 1st Mtge. 6% gold bonds of the Coal District Power Co. (recently acquired by the Southwest Power Co.) have been called for payment Aug. 15 at 103 and int. at the City Trust & Savings Bank 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.

# St. Louis-San Francisco Ry.-Earnings.-

	Monin	of June-	-b Mos. En	a. June 30-
Mileage Freight revenue Passenger revenue Miscellaneous revenue	$1924. \\ 5,153 \\ \$4,554,318 \\ 1,699,016 \\ 516,466 \\$	$1923. \\ 5,155 \\ \$4,685,703 \\ 1,829,835 \\ 537,293 \\ $	$1924. \\ 5,153 \\ \$29,190,184 \\ 9,127,687 \\ 3,206,274$	$1923. \\ 5,155 \\ \$30,265,810 \\ 9,660,166 \\ 3,322,414 \\$
Total oper. revenue Maint. of way & struct Maint. of equipment Transportation expenses Miscellaneous expense	\$6,769,800 \$900,940 1,425,098 2,371,323 305,294	\$7,052,831 \$1,113,994 1,235,878 2,606,858 285,856	\$41,524,145 \$5,158,565 8,568,597 15,657,927 1,194,783	$\begin{array}{r} $43,248,390\\ \$5,134,105\\ 8,657,508\\ 16,996,001\\ 964,581 \end{array}$
Total oper. expenses Net ry. oper. income Balance available for int Surplus after charges Balance available for int months ended June 30	\$139,100 erest on the			

-V. 119, p. 326, 199.
 Tide Water Power Co.—Sub. Co. Acquires Elec. Property.
 A. E. Fitkin & Co. announce that they have consummated the purchase of the Tarpon Springs (Fla.) Electric & Ice Co. from the Southern Utilities Co. This new company is immediately adjacent to the operations of, and will be controlled by, the Pinellas County Power Co., the Fitkin property serving St. Petersburg and Clearwater, Fla., with electric light and power and a subsidiary of the Tide Water Power Co.
 The 60,000-volt transmission line of the Pinellas County Power Co. is being extended from St. Petersburg to serve Tarpon Springs, and it will also connect with the system of the Florida. In this connection the Pinellas County Power Co. has entered into a 10-year contract with the Florida Power Co. for an interchange of power under which the latter will purchase all its excess requirements from the Fitkin utility.—V. 118, p. 3080.

all its excess requirements from the Fitkin utility.—V. 118, p. 3080. United Rys. & Electric Co. of Balt.—Rate Decision.— A permanent injunction restraining the company from charging a 7½-cent fare was refused the Mayor and City Courd of Baltimore by Judge Charles F. Stein in the City Court on July 19. The increase in fare from 7 to 7½ cents was granted by the Maryland P. S. Commission and became effective June 1. In refusing the permanent injunction the Court found the order of the Commission not unlawful, unreasonable not unjust, but supported by "clear and satisfactory evidence." It is stated that the city officials do not plan to take the case to the Court of Appeals. It was pointed out by City Solicitor Phillip B. Perlman, who acted for the city, that the valuation of the company's property, which was one of the things sought, is nearing completion and an appeal would mean that the case probably would not be in effect until June 1 1924.—V. 118, p. 2706. Washington Rv. & Electric Co.—Receives Larger Din —

Washington Ry. & Electric Co.—Receives Larger Div.— See Potomac Electric Power Co. under "Industrials" below.—V. 119, p.

Westchester Street RR. of White Plains, N. Y.—Fares. The New York P. S. Commission has approved a fare of 10 cents in two zones on the Mamaroneck Ave. line in the city of White Plains, N. Y. The increase is effective Dec. 1 1924.—V. 119, p. 200.

Zones on the Mainteex Ave. Inter the city of White Plains, N. Y.
The increase is effective Dec. 1 1924. -V. 119, p. 200.
Wisconsin Power & Light Co.—Bonds Offered.—Hill, Joiner & Co., Halsey, Stuart & Co., Inc., and Paine, Webber & Co., New York, are offering, at 96½ and interest, to yield 6.30%, \$2,250,000 First Lien & Ref. Mtge. 6% Gold Bonds, Series "C."
Dated May 1 1924. Due May 1 1944. Interest payable M. & N. in New York or Chicago, without deduction for Federal income taxes not in excess of 2%. Denom. \$1,000, \$500 and \$100 c^\*. Redeemable, all or part, at any time, upon 30 days notice, at the following prices and interest: Frior to May 1 1924 to May 1 1939 at 103; thereafter at \$4 of 1% less for each succeeding year or fraction thereof. to May 1 1943; on and from May 1 1943 at 100. Company will reimburse the holders of Series "C" bonds, if requested within 60 days after payment, for the Penn. and Com. 4 mills and Maryland 41% mills taxes and for the District of Columbia personal property taxes not the interest. Income tax on the interest.
Tsuance.—Authorized by the Wisconsin Ralfroad Commission.
Data from Letter of Pres. Marshall E. Sampsell, Chicago, July 22.

Underlying divisional bonds (mortgages closed):	
Various issues, maturing 1925 to 1946, inclusive	4,227,300
Eastern ( beensin incerne co. First & Ref. os, 1947	1,024.500

Net earnings, before depreciation 2,407,59 Annual int. on total funded debt, incl. present issue, requires \$403,00 Franchises.—Company operates in Wisconsin under indeterminate per mits created by the statutes of the State. Under the Wisconsin law the company is assured necessary rights to do business without competition a rates which shall be fixed to earn a fair return on the capital invested so long mission. Management.—Company is controlled by the State. -\$1,311,137 \$603,002

Management.—Company is controlled by the Middle West Utilities Co V. 119, p. 77.

v. 119, p. 77.
Wisconsin Power, Light & Heat Co.—Notes Called.— All of the outstanding 3-Year 6½% Coll. gold notes, Series "A." dated June 1 1923, have been called for payment Sept. 1 at 101 and int. at the Continental & Commercial Trust & Savings Bank, trustee, Chicago. See also offering of \$2,250,000 Wisconsin Power & Light Co. 1st Lien & Ref. Mtge. 6% gold bonds, Series "O." above.—V. 118, p. 2951.
Wyoming North & South RR.—Receiver.— According to a dispatch from Buffalo, Wyo., a receiver has been appointed for this road.—V. 117, p. 1994.
York (Me.) Utilities Co.—Acquires Busses.— Buses and service which have been conducted by Yuill & Stiles the past 9 years have been purchased by the company. The buses will be operated in conjunction with the railway service.—V. 118, p. 1667.

### INDUSTRIAL AND MISCELLANEOUS.

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

Steel and Iron Production, Prices, &c. The review of market conditions by the trade journals formerly given under this heading appears to-day on a preceding page under "Indications of Business Activity."

Coal Productioh, Prices, &c. The United States Geological Survey's report on coal production, together with the detailed statements by the "Coal Trade Journal" and the "Coal Age," regarding market conditions, heretofore appearing in this column, will be found to-day on a preceding page under the heading "Indications of Business Activity."

Coll Production, Prices, de.
The United States Geological Survey's report on contained, especial of the column, and the 'Coal state, the detailed statements by the 'Coal Trade Journal' and the 'Coal state, the detailed statements by the 'Coal Trade Journal' and the 'Coal state, the detailed statements by the 'Coal Trade Journal' and the 'Coal State, and the condition. Prices, ac. **Derotection, Prices, ac. The detailed statements by the 'Coal Trade Journal'** and the 'Coal states conditions. We want the found to day on a preceding supervised to the 'Trade' and 'Trade' papearing in the United States conditions. We want the found to day on a preceding supervised to the 'Trade' and 'Trade' papearing in the 'Indicates' papearing in 'Indicates' papearing

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. Net earnings for the six months ended June 30, after all charges, were \$627,667. Compare V. 118, p. 1394.

# Ajax Rubber Co .- Earnings .-

Six Months Ended June 30— SalesSole_Sole	$\begin{array}{c} 1924. \\ 7,311.105 \\ 6,736.117 \end{array}$	$\substack{1923.\\\$8,964,371\\8,106,116}$	$\substack{1922.\\\$5,447,193\\5,131,969}$
Gross profits Other income	\$574,988 59,736	\$858,255 58,829	\$315,224 53,265
Total income Interest and depreciation Revaluation and rebates	\$634.724 311.602 179,605	\$917.084 325,237 177.127	\$368,489 176,953
Net profits	\$143,517	\$414,720	\$191,536

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

American Hide & Leather Co.-Report.

Results for Qu	arter and Six M	Months End	ing June 30.	
*Net earnings Depreciation	1924—3 Mos. \$97,698 los 61,130		1924—6 Mos \$359,416 los 122,260	
Balance	sur \$36 568 los	s\$189 134 s	ur \$237 156 lo	016 202899

\* Results from operations after charging repairs, interest on loans and reserves for taxes.—V. 118, p. 2307.

N

Allis-Chalmers Mfg. Co., Sale	a Dilled	nings, &c. Net Profit ay Federal	fter Prov. for
Month of         924.           anuary         \$2.252,104           rebruary         2.279,596           March         2.287,631	1923. \$1,616,955 1,727,415	1924. \$283,567 275,977	1923. \$123,479 156,711
Total first quarter\$6,819,331 .pril\$2,296,313 fay2,303,757 une2,310,156	\$1,905,417	\$831,181 \$256,522 246,242 253,658	\$468,689 \$190,437 203,044 234,937
Total second quarter\$6,910,266 Total six months\$13,729,597 The unfilled orders on hand as of J The sales billed in the second qua ame quarter in 1923 of \$828,195 1 econd quarter of 1924, show an incr \$128,004 83, or 20.4%. After satisfying the preferred divid n the current quarter amount ot \$1 o \$3 91, or almost equal to the full y 553.	\$11.303.762 une 30 1924 ar rter of 1924 sl 2, or 13.6%; ease over the s lend the earnin 81, and for th year's requirer	\$1,587,604 mount to \$11 how an increa and the earn similar quarte ngs available e first six mon nents of 4%	\$1,097,107 ,039,376 61 ase over the nings in the er in 1923 of for common nths of 1924
American Bank Note Co 6 Mos. End. June 30- Net profits	.— <i>Earning</i> 1923. \$953,926 58,215	1922. 1922. 4844,713 93,125	1921. \$782.765
anscenaneous mcome 79,890			78,264
Total income \$1,025,500 nterest charges 164,728 pprop. for contingencies referred divs. (3%) 134,870 Jommon dividends (5%)247,262 pecial dividend paid	\$1,012,141 154,054	\$577.838 64,296 134,870 (4)179,828 (2)89,914	\$861,029 5,666 200,000 134,870
Total income\$1,025,505 nterest charges164,728 hpprop. for contingencies Preferred divs. (3%)134,870 Jommon dividends(5%)247,262	\$1,012,141 154,054 134,870 (4½)222,314 \$5,610,115 s5,610,115 scluding repa	64,296 134,870 (4)179,828 (2)89,914 \$108,931 \$5,651,694 irs, and afte	78,264 \$861,029 5.666 200,000 134.870 (4)179,828 \$340,666 \$4,475,384 r providing epreciation

Assets \$	S	Liabilities-		5
Land, bldgs., ma-		Preferred sto	ck 4,495,68	
chinery, &c 9,718,9	51 10,038,710	Common sto	ck 4,945,25	60 4,945,395
Inventories 2,703.6	25 2,266,229	6% pref. sto	ck of	
Accounts receiv'le_ 1,414.0	78 1,219,466	foreign sub	sid's_ 103,92	
Marketable invest. 1,995.4	53 1,328,063	Accounts pay	able.	
Com. stock acg'd		tax reserve		
for sale to empl.	84,260	vances, &c		
Cash 1,436,9		Pref. divs. pa		
Special reserves 203,1		Special reserv	es 58.,15	
Deferred charges120,2	36 99,998	Surplus	5,981,02	9 5,610,114
	& Tracti			1001
12 Mos. end. June 30-		1923.	1922.	1921.
Earns. on stocks of sub-	00 704 007	-00 510 571	\$3.978.245	\$1,881,242
sidiary owned cos Miscellaneous earnings		x\$3,516,571	1.258.593	1.295.764
Miscenaneous earnings	1,014,794	1,090,479	1,200,080	
Gross earnings	\$4.739.081	\$4,613,050	\$5,236,839	\$3,177,005
Expenses		428.591	516,960	365,721
Interest on 6% notes	150,000	240,000	360,000	350,838
Bal.12 mos.end.J'ne 3	0.04 109 000	\$3,944.459	\$4.359.879	\$2,460,447
Surplus and reserve, pre		00,044,000	91,009,019	92,100,111
vious June 30	10 000 000	0.067.201	8 731 188	9 509.773

Total surplus & res've \$	14,786,900	\$13,905,750	\$13,091,067	\$11,970,222
Less—Cash divs. on Pre- ferred stock Cash divs. on com.stk. Stk. divs. on com. stk_	$\begin{array}{r} 854.172 \\ 1.232.289 \\ 1.232.289 \end{array}$	$\begin{array}{r} 854,172 \\ 1,184,243 \\ 1,184,243 \end{array}$	$\begin{array}{r} 854.172 \\ 1.137.802 \\ 1.137.802 \end{array}$	$\substack{854,172\\1,092,108\\1,292,754}$
Sur. & reserve June 30 \$ 	11,468,150	\$10,683,092	\$9.961,291	\$8,731,188

American Multigraph Co.-Earnings.-

 
 Sales
 1924.

 Surplus after deprec., taxes and Preferred divs.
 \$2,565,557

 -V. 118, p. 2575.
 \$103,138
  $\substack{9123.\\ \$2.648.136\\ \$266.858}$ 

-V. 118, p. 2575.
 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, and the buildings used for the enlargement of the conton mills and an extensive printing division in Fall River, comploying more than 4,000 persons. The two mills to be dismantied normally employed about 1,000 hands.
 The company has operated 7 large cotton mills and an extensive printing division in Fall River, comploying more than 4,000 persons. The two mills to be dismantied normally employed about 1,000 hands.
 The machinery will be installed in a new plant now being established at Kingsport, Genn. The Kingsport mills, it is said, will be of 100,000 spindles. See also Borden Mills, Inc., below.—V. 116, p. 2996.
 American Radiator Co.—Operations.—
 Chairman C. M. Woolley says in substance: "Our earnings are running about the same a last year. The volume is slightly ahead of last year.
 "We have now outstanding \$3,000,000 of Preferred and \$20,000,000 of Common stock. We have no bonds outstanding and owe no money."
 American Sugar Refining Co.—Sella, Creat Western

-V. 119, p. 77.
 American Sugar Refining Co.—Sells Great Western Sugar Co. Stock.—
 The company has disposed of all its holdings of the stock of the Great Western Sugar Co., according to an official statement issued July 30.
 The annual report for 1923 showed the company owned 105,984 shares of the Common stocks of the Western company, valued at about \$9,300,000.
 Information as to the purchaser of the stock and what would be done with it was not available in the financial district, but it is generally assumed that the stock has been taken over by a local banking syndicate which will probably make a public offering of the shares within the near future or dispose of the stock at private sale.
 President Earl D. Baist has issued the following statement explaining the sale of the Great Western Sugar Co. shares to provide cash with which to restore the company's refining position in New York harbor. The company has had two obsciete refineries in this harbor, one at Jersey City and one at Brooklyn. both worn out by nearly 70 years of service.
 Several years ago we closed the Jersey City refinery. As already explained to our stockholders, we expect now to replace the Brooklyn refinery." -V. 118, p. 3081, 2014.
 American Telephone & Telegraph Co.—Listings, &c.—

-V. 118, p. 3081, 2044.
 American Telephone & Telegraph Co.—Listings, &c.— The Boston Stock Exchange has authorized the listing of \$151,157,500 additional capital stock (par \$100).
 The Philadelphia Stock Exchange has authorized the listing of \$1,122,900 additional capital stock issued—\$12,600 in exchange for \$13,000 Conv. 4½% bonds, due 1933; \$41,700 in exchange for \$41,700 7-year 6% Conv. bonds, due 1935, cancelled and stricken from the list of exchange, and \$1,068,600, being part of 200,000 shares, to be issued to employees, malking the total amount of stock listed at July 26 \$758,110,000 and reducing the amount of Conv. 4½% listed to \$3,901,700 and the amount of Conv. 6s listed to \$6,419,900.
 William Lowell Putnam of Boston, a director, died suddenly at Cotuit, Mass.—V. 119, p. 458, 327.
 American Tehacco Co.—Complaints Dismissed.—

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

American Zinc, I	-3 Mos. end.			
Vet profit before deple-	1924.	June 30— - 1923.	-6 Mos. ena. 1924.	1923.
tion and depreciation_ -V. 118, p. 2182.	\$21,025	\$138,175	\$87,858	\$280,840

Anglo-American Oil Co., Ltd.—Notes Called.— Certain 5-year 714% Sinking Fund gold notes, dated April 1 1920, aggregating \$1.252,500, have been called for payment Oct. 1 at 101 and int. at J. P. Morgan & Co., sinking fund trustees, 23 Wall St., N. Y. City. Certain of the above notes, aggregating \$151,000, previously drawn for payment, are still unredeemed.—V. 118, p. 2576.

payment, are still unredeemed. — V. 118, p. 2576.
 Arkansas Light & Power Co. — No Par Shares Created. — Pursuant to vote of stockholders held June 19 1924, the outstanding Capital 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, N. Y. City, and will be delivered to such holders of Preferred and Common stock, par \$100, as surrender their certificates in exchange therefor. Permaent certificates will be ready and deposited at the trust company on or about Dec. 1 1924. (See also V. 118, p. 1914.) — V. 119, p. 458.

Associated Gas & Electric Co.—To Redeem Bonds.— The company announces the following redemptions: Sept. 1 1924, all of the outstanding Collat. Trust 6% Debenture bonds of 1909 at 105 and int., payable at the office of the trustee, the Philadelphia Trust Co. Jan. 1 1925, all of the outstanding Is. Mtge. Bond & Stock Collat. Trust 5s at 105 and int., payable at the office of the Phila. Trust Co., as trustee Aug. 25 1924, all of the outstanding Collat. Trust 6% Sinking Fund gold bonds at 105 and int., payable at the office of the Fidelity Trust Vo., Philadelphia, trustee. Bondholders may present any of the above bonds to the office of the trustee for payment any time before the redemption date, and receive 105 and int. to the date of such presentation and surrender. See also V. 119, p. 327.

Boldinoiders may present any on the above bonds to the other endergy in the state of such presentation and surrender. See also V. 119, p. 327.
 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. Mige. Gold Bonds 5½% Series, due 1954. Dated May 1 1924. Due May 1 1954. Interest payable M. & N. in Phila. or New York. Denomination et 81,000 and \$500, and r\* \$5.000 and \$1,000. Redeemable, all or part, on any interest date on six weeks incide, at 105 and interest prior to May 1 1929; at 104/4 and interest on or after May 1 1929, and prior to May 1 1934; at 103 and r\* \$5.000 and \$1,000. Redeemable, all or part, on any interest date on six on after May 1 1929, and prior to May 1 1934; at 104 and interest on or after May 1 1929, and prior to May 1 1934; at 104 and interest on or after May 1 1939 and the date of redemption. Penn. Co. for Insurances on Lives & Granting Annuities, Phila. trustee. Company agrees to pay interest without deduction for any rederal 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. Company. —Furnishes, without competition and under satisfactory franchise, electricity for light, fheat and power to or 20 cities and towns in the state of the date of

Gross operating revenue\_\_\_\_\_\_\$2,399,464 Operating expenses, maintenance, depreciation and taxes\_\_\_\_\_\_1,863,172 Net operating revenue\_\_\_\_\_ Other income\_\_\_\_\_ -- \$536,292 22,303 

 Balance
 \$310,645

 Capitalization
 Authorized. Ouistanding.

 Common stock (no par value)
 225,000 shs. 213,678 shs.

 Pref. stock (no par), \$6 per share per annum cum.
 50,000 shs. 213,678 shs.

 First & Ref. (now First) Mtge. 5% Sinking Fund
 Glosed
 \$1,910 shs.

 Gold Bonds, due 1938
 Closed
 \$1,934,000

 First & Ref. Mtge. Gold Bonds, 5½% Series due
 y
 \$2,750,000

x Excluding \$20,000 to be pledged under the present issue. y Limited y the conservative restrictions of the mortgage.—V. 118, p. 87. Atlas Steel Corporation.—To Sell Plant.— The application of the receivers to sell the property has been approved y the court. The receivers in a letter to stockholders express the opinion iat it is fulle to attempt to continue operation of the plant.—V. 118, p. 82.

Atlas Tack Corp.-Earnings.-

	June 30 '24. \$542.184	<i>Ended</i> <i>Mar.</i> 31 '24. \$612.479 49,997	1924. \$1,154,663	1923.
Barnsdall Corp.	-Earning	8		

3 Mos. end. 6 Mos. end. Mar. 31 '24. June 30 '24. \$764,848 \$1,442,495 470,650 \$57,380 

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) Mtge. 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 \$\$50,000 on Aug. 1 1944. Denom. \$1,000 and \$500 c\*. Interest payable F. & A. without deduction for normal Federal income tax up to 2%. Redeemable as a whole on any interest date upon 30 days notice at 101½. Principal and interest payable at Old Colony Trust Co., Boston, trustee. Tax-evempt 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 the 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.
 while the land cost \$1,050,000.
 The Beacon Trust Co. occupies the entire basement for its banking rooms, &c., under a 20-year lease to be dated Aug. 1 1924, calling for annual rentals of \$100,000.
 At the present time 84% of the rentable space in the building is occupied by responsible tenants. Leases now existing, and to be immediately exe-cuted, will produce annual gross revenues of \$268,100 alone, while available urrented space in the building should produce additional gross revenues of \$40,790. As compared with these figures the estimated annual expenses of the building, including all charges before interest and Federal taxes, are \$96,000.

Beech-Nut Packing Co.-Balance Sheet .-

		0		
1	June 30'24	Mar. 31'24	June 30'2	4 Mar. 31'24
Assets-	S	S	Liabilities— S	6
Real estate, bldgs.			Common stock 7.500.00	0 7 500 000
&c		4,169,249		
Mtges, and secured		4,109,249		0 4,500
			Pref. stock, Cl. B. 1,119,50	0 1.119.500
loans on real est_		63,964	Notes & acets. pay 41.73	
Pts., trmks., &c.	. 1	1	Short term notes	011,101
Securities owned.	1,608,655	1,571,255		
Cash				
		944,952	Dividends payable 244,670	) 244.670
Cash for red. notes		623	Expenses & taxes_ 252.87	1 263,678
Securities		56,670	Reserves 1,294,280	
Accts. & notes rec.	832,065	825,727		
Inventories (cost).				
		4,514,607	Earned surplus 2,018,97	3 1,647,792
Due from sub. co.		224,721		
Deferred assets	234.324	159,030	Tot. (each side) _12,583,38	0.07 0.02 01 0
-V. 119, p. 328			100. (cuch side) - 12,000,00	5 12,030,199

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

-V. 119, p. 328.
 Binghamton (N. Y.) Light Heat & Power Co.—No New Control.— Control of this company will be retained by the General Gas & Electric Corp., according to W. S. Barstow & Co. Negotiations recently pending for the sale of the Binghamton property to the American Gas & Electric Co. have been terminated.
 The Barstow interests say they intend to expand the Binghamton property and maintain a high standard of service to customers. It also is announced that the Susquehanna (Pa.) County Light & Power Co. has been acquired by the owners of the Binghamton company. The Susquehanna company has been in the control of the Keystone Utilities Co. and operated by the United Service Corp. It will be connected with the Binghamton system by transmission lines.—V. 118, p. 3201.
 Borden Mills, Inc.—Guaranteed Bonds Sold.—Blair & Co., Inc., and Hayden, Stone & Co. have sold at 98 and int. to yield 6¼%, \$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. Dated Ang, I 1924; due Aug. I 1934. Denom. \$1,000, \$500 and \$100c\*. Interest payable F. & A. without deduction for any taxes, including Federal Income tax not exceeding 2%. Pennsylvania four-mills tax. Maryland State tax of 4½ mills, Connecticut personal property tax of four mills per anum and Massachusetis income tax on interest not ex-ceeding 6% of such interest, refundable. Red, as a whole at any time, or in part on any int. date, on 30 days'n otice, at 105 and int. on or before Aug. 1 1925; the premium to decrease ½% for each 12 months or part thereof elapsed thereafter to maturity. Sinking fund payments com-mencing Feb. 1 1925 sufficient to provide for retirement of at least 50% of issue by maturity.

Aug. 1 1925; the premium to decrease 35% for each 12 months or part-thereof elapsed thereafter to maturity. Sinking fund payments com-mencing Feb. 1 1925 sufficient to provide for rethrement of at least 50% of issue 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 in 1887 acquired control of the Fall River from Works, which latter had been established in 1821. On Dec. 31 1917 the two companies were of its theored, the American Printing Co. acquiring the assets and business of its theored in A21. On Dec. 31 1917 the two companies were of the theored in A21. On Dec. 31 1917 the two companies were of the theored in A21. On Dec. 31 1917 the two companies were of the theored in S21. On Dec. 31 1917 the two companies were of the theored in S21. On Dec. 31 1917 the two companies were of the theored in S21. On Dec. 31 1917 the two companies were of the theored in the second stage of the theorem of the two companies and the second worth of the business from appearing second for the introduction of \$1,250,000 of new capital in 1913. The management and control of the American Printing Co. has been inver issued or created any mortgage or other funded debt. The business of the American Printing Co. comprises a complete manu-facturing enterprise, starting with the raw cotton, and is to-day probabily the largest concern in this country printing cotton fabrics exclusions for the tray east 1914 to 1923 have averaged approximately \$24,665.200 *Paramu*. *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, removing and installing machinery therein. *Parabet*.—Proceeds of these 1st Mtge. bonds will be applied toward the cost of the construction of a cotton mill to be erected in Kingsport, and the cost of the serganized in Massachusetts for the purpose of manue. *Parabet*.—Proceeds of these 1st Mtge. bonds will be applied towa

Butler Brothers, Chicago.—Notes Retired.— The \$325,000 5% notes due Aug. 1 1924 were paid off at maturity a he First Trust & Savings Bank of Chicago.—V. 118, p. 1669.

Butte Copper & Zinc Co.—Semi-Annual Report Results for Six Months Ended June 30—1924. Ore receipts (47,000 tons)—865,530 Other income_13,915	,- $^{1923.}_{^{\$48,863}}_{^{11,829}}$
Total income\$79,445           Depreciation5,000           hxpenses, taxes, &c22,253	\$60,692 5,000 21,671
Net income	\$34,021

Assets— J Mines and mining	une 30'24.	Dec. 31 '23			Dec. 31 '23
claimsS	3,113,496	\$3,113,496	Capital stock	. 75,000	
Plant & equipment Investments Accounts receiv'les	$100,000 \\ 513,231 \\ 20,084$	$100,000 \\ 175,000$	Accounts pay le & reserve for taxes Surplus	66,178	58,649 583,670
U.S. Treas. notes_ CashV. 118, p. 911.	30,229	203,275	Total (each side)		

Comparative Balance Sheet.

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 Mtge. 4% 50-Year Gold bonds, dated April 1 1902 to exhaust \$27,906.—V. 118, p. 2821.

118, p. 2821. **Calumet & Hecla Consolidated Copper Co.**—*Cliff Mining Co. Calls §2 Assessment*—*Earnings.*— 'The directors of the Cliff Mining Co. have called an assessment of §2 a share on the 60,000 shares of stock outstanding, payable at the office of the company \$1 on Oct. 1 1924 and \$1 on April 1 1925. The directors state that it is deemed advisable and to the best interests of the company that its 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 the outstanding 60,000 shares of stock of the Cliff Mining Co. the claumet & Hecla Consolidated Co. owns 28,785 shares, on waich \$13 per share is paid in. The par value is \$25 per share *Earnings for Three Months Ended June* 30 1924. *2 Mos End 2 Mos End*. Total

Burnings jor Three Mion	ins Enaea J	une 30 1924.	
	1,777	Mar. 31 '24. \$2,688,924 35,818 3,714	$\$4,691,311 \\ 68,619 \\ 5,491$
Total receipts	\$2,085,495	\$2,741,276	\$4,826,771
Copper on hand Production, selling, admin. & taxes Depreciation and depletion Miscellaneous			
Total expenditures Less copper on hand	\$8,339,286 6,148,992	\$8,090,017 5,198,235	\$16,429,303 11,347,227
Net expenditures Loss for period	\$2,190,294 \$104,799 . 119, p. 32	\$2,891,781 \$150,506 8.	\$5,082,075 \$255,305

Canadian Lt. & Power Co. of Montreal.-New Directors. Canadian LL. & 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 were received and accepted. The following were elected to fill the vacancies thus created: Julian C. Smith, Howard 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 Hon. Lorne C. Webster and Wm. C. Finley, who remain on the board, now compose the directorate. 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. Mige. gold notes, due Oct. 1 1930, aggregating \$35,000, have been called for payment Oct. 1 at the First National Bank of Boston.—V. 116, p. 826.

### Century Ribbon Mills, Inc.-Balance Sheet.

				10000	
J	une 30 '24.	Dec. 31 '23.	J	une 30 '24. ]	Dec. 31 '23.
Assets-	S	S	Liabilities-	S	8
Plant, mach., &c.		2,547,178	Preferred stock	1,873,200	1.940.000
Cash			Common stock	2,536,814	2.536.814
Investments	24,792	23,692	Notes payable	1,000,000	885,000
Notes & trade acc.			Acceptances		197.758
Accts. receivable			Acets. payable		165,318
Inventories			Federal tax, 1923_		74,066
Treasury stock		26,476	Deferred liabilities	63,879	
Prepaid expenses.	44,292	66,970	Surplus earned	. 531,204	421,379
			Surp. avail. for pf.	Sec. 201	
Total (each side)_	7,021,484	6,972,358	· divs & red. fund	757,082	752.023

The income account for the 6 months ended June 30 1924 and 1923 was given in V. 119, p. 459.

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 of the company has been reduced to 25% of its capacity, pending the 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 100,000,000 lbs. of copper per year, its production for the next 12 months will be only about 25,000,000 lbs., unless the Government permits it to operate at greater capacity. -V. 118, p. 2442. Childs Co.—Definitive Notes Pandy.

Childs Co.—Definitive Notes Ready.— The Empire Trust Co., as trustee, is prepared to exchange definitive 5-Year 6% Conv. notes for the outstanding temporary notes. See offering in V. 118, p. 2955.

The Empire Trust Co., as trustee, is prepared to exchange definitive 5-ye of Corn, notes for the outstanding temporary notes. See offering in V. 118, p. 2955.
Chies Service Co.—Acquires Control of Add'l Properties.—

Thenry 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. of Kansas City, Mo., and the Yyandotte County Gas Co. of Kansas City, Mo., and the Yyandotte found of approximately 500,000. While no purchase price was mentioned in the statement made by Henry L. Doherty & Co., recent valuations of the two companies acquired have approximated \$15,000,000.
The Kansas City Gas Co. was incorporated in 1906 in Missouri actions of the two companies acquired have approximated \$15,000,000.
The Kansas City Gas Co. was incorporated in 1906 in Missouri and serves an estimated population of more than 350,000 persons. Before 1907 the company supplied manufactured gas but since then it has distributed natural gas. The company has a franchise unlimited as to time and subject to reasonable regulation, and has authorized and outstanding \$812,500 Common stock, \$4217,000 6% Cumul. 1st Pref. and \$1,600,000 Non-Cumul. 2d Pref., while its funded debt consists of \$2,463,500 1st Gold 6%, bonds, which are due to mature in 1942.
The Wyandotte County Gas Co. Tasupplies without competition appulation of more than 110,000 in Kansas City, Kan, and Rosedale. The cytical stock on \$155,500 Common stock, \$2,500 Common stock, \$2,500

Usual Monthly Dividends Declared.— The directors have declared the regular monthly cash dividends of ½ of 1% on the Preferred and Preference "B" stocks, and ½ of 1% in cash scrip and 1¼ % in stock scrip on the Common stock, all payable Sept. 1 to holders of record Aug. 15. Like amounts were also paid Aug. 1. Earnings 12 Months Ended June 30.

Gross earnings\$17,110,489 Expenses550,347	$\substack{1923,\\\$16,287,866\\504,037}$	$\substack{1922.\\\$13,482,661\\448,667}$	$\substack{1921.\\\$19,922,312\\636,972}$
Net earnings\$16,560,142	\$15,783,829	\$13,033,993	\$19,285,340
Pref. divs. and deben. int. 7,308,320	7,539,718	7,054,990	6,792,131

Net avail. for Com. stk. and reserve\_\_\_\_\_ \$9,251,822 \$8,244,111 \$5,979,003 \$12,493,209 V. 119, p. 201.

Cluett, Peabody & Co., Inc.-Earnings .-

Siz Months Ended June 30—         1924.           Net profit         \$1.027.662           Preferred dividends (3½%)         289.170           Common dividends (2½%)         450.000	$\substack{1923.\\ \$2,253,612\\ 291,795\\ 450,000}$	\$1,407,074 295,470
Balance, surplus\$288,492 Balance brought forward8,720,485	\$1,511,817 7,348,009	\$1,111,605 5,185,233
Total surplus\$9,008,978	\$8,859,826	\$6,296,838

-V. 119. p. 328.

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.— V. 119, p. 460.

Principal Control of the control of a price said to be subjected by the subject of the state of the subject of the state of the subject of the subject of the state of the subject of the su

	-6 Mos. en 1924. \$15,075,254 8,012,078	d. June 30- 1923. \$11.010.509 5.142.350	-12 Mos. en 1924. \$25,057,612 13,554,027	1923.
Net oper. earnings Other income	\$7,063,176 1,024,585	\$5,868,159 949,613	\$11,503,584 2,094,171	\$9,953,992 1,911,900
Total income Lease rentals, &c	\$8,087,762 \$2,634,240	\$6,817,773 \$2,552,241	\$13,597,756 \$5,222,050	\$11,865,892 \$5,194,036
Int. charges and Pref. divs. of subsidiaries	168,284		202,311	
Fixed charges (Columbia Gas & Elec. Co.)	634,309	345,363	1,042,464	693,100
Surplus	\$4,650,929	\$3,920,169	\$7,130,931	\$5,978,757

--V. 119, p. 78. **Commercial Solvents Corp.**—Shuts Down Plants.— The company has, it is reported, closed its plants at Terre Haute, Ind., and Peoria, III., thus completely stopping operations. The reason therefor is the slowing up of business, which has cut down the demand from smaller customers who are not buying on contract. The company, it is said, has on hand about 2,000,000 pounds of butanol, its principal product, and opera-tions presumably will not be resumed until this surplus is reduced. The company has contracts for a period of years with Eastman Kodak Co.. E. I. du Pont de Nemours Co., Egyptian Lacquer Co., Kass & Waldstein Go. and Richard & Co. on a cost-puts basis, which allows a profit of about 3 cents a pound. These contracts will guarantee a profit of about 3 cents a pound. These contracts will guarantee a profit of about 3 company calls Ediaca Co. Near Einganing.—

Commonwealth Edison Co.—New Financing.— The company has sold an issue of \$15,000,000 1st Mige. Collateral Trust 5% bonds, Series "B." to Halsey, Stuart & Co. A public offering is ex-pected shortly. The company has applied to the Illinois Commerce Commission for per-mission to issue \$15,000,000 1st Mige. Collat. 5% Gold bonds, series "B." to be dated June 1 1924 and mature June 1 1954. The proceeds of these bonds, it is stated, will be used to cover capital expenditures in connection with the extension of properties, etc.—V. 118, p. 2955.

Consolidated Gas, Elec. Light & Power Co. of Balt. The Maryland P. S. Commission has authorized the company to issue \$260,000 6½% 1st & Ref. Mixe. Sinking Fund bonds, Series "D." The bonds are to be issued under the existing indenture between the company and the Bankers Trust Co. of New York as trustee. V. 119, p. 78.

Detroit City Gas Co.—Gas Rate Injunction.— M Judge Webster at Detroit granted an injunction restraining the company from enforcing gas rates established May 1.—V. 119, p. 202. 1243

Dominion Iron & Steel Co., Ltd.—*Tenders.*— The National Trust Co., Ltd., Montreal, will until Aug. 6 receive bids for the sale to it of 5% 1st Mtge. Gold bonds to an amount sufficient to 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 15 1929 of this company.

Series A Convertible Debenture bonds, due March 15 1929 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 1 1924. Due July 1 1949. Interest payable J. & J. without deduction of the U.S. normal Federal income tax up to 2%. Principal and interest payable at the holder's option, either in U.S. gold coin of the present standard at the Bank of Montreal in the cities of Montreal. Toronto and Quebec: or in pounds sterling at National Oity Bank (New York, or in Canadian gold coin of the present, and refer any month on 30 days instice at 107½ and int. If redeemed prior to July 1 1934; at 105 and int. if redeemed on or after July 1 1944 and prior to July 1 1945, the premium decreasing thereas after at the rate of ½% of principal for each full year elapsing after June 30 1944. National City Bank of New York and Royal Trust Co., Montreal, trustees.

Trustees.
Data from Letter of President J. B. Duke, New York, July 25 1924.
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-electric situations on the North American continent. Over ten years ago, I became interested in this project and began to acquire the lands and rights necessary for its development; construction work is now so far advanced that we expect the power station will be in operation by next January. My associ-

 RONICLE
 [Vol. 119.]

 ates and I own 75% of the \$19,000,000 paid-in capital of the Duke-Price Power Co., Ltd., and the remaining 25% is owned by Price Brothers & Co., Ltd., with whom a contract has been made for the sale of part of the power. Increase charges on the present issue of First Mortgage Gold bonds.

 Treest charges on the present issue of First Mortgage Gold bonds.
 Treest charges on the present issue of First Mortgage Gold bonds.

 Treest charges on the present issue of surface area and 30,000 sq. miles of drainage area, forms a natural impounding reservoir which permits the storage of sufficient water to operate the plant at high capacity throughout the entry sear. The development may be considered almost unique among large hydro-electric situation.

 The intial installation consisting of 360,000 h. p. in 8 hydro-electric units of 45,000 h. p. each, and the power station building which is being constructed the ultimate capacity 540,000 h. p.

 The bonded debt of \$12,000,000 for an installation of 360,000 h. p. is at the stand steel construction necessary for such future enlargements is now being installed. The ultimate capacity of 54,000 h. p. would, there than \$2,000,000 bonds would be issued, due to the fact that much of the sow being installed. The ultimate capacity of 54,000 h. p. would, there than \$2,000,000 bonds would be issued, due to the fact that much of the sow bang installed. The ultimate capacity of 54,000 h. p. would, there than \$2,000,000 bonds would be issued, due to the fact that much of the sow bang installed. The ultimate capacity of 54,000 h. p. would, there than \$2,000,000 bonds would be issued, due to the fact that much of the staton is about 125 miles north of Boston, and 550 miles north of New York than \$2,000,000 bonds would be issued, due to the fact that m

of the 6% series due 1949, at prices not exceeding 103 and interest, the balance remaining unapplied after 30 days being returned to the company at its request. Contract with Price Brothers & Co., Ltd. — Under a mutually advantageous agreement, 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 first year of operation, 145,000 h. p. thereafter during the life of the contract. The amount which Price Brothers & Co., Ltd., will pay for the 200,000 h. p. is \$1,520,000 annually. While Price Brothers & Co., Ltd., will pay for the 200,000 h. p. is \$1,520,000 annually. While Price Brothers & Co., Ltd., will pay for the 200,000 h. p. is \$1,520,000 annually. While Price Brothers & Co., Ltd., are required under the terms of the contract to purchase the above-mentioned amounts of power, the Duke-Price Power Co., Ltd., will be old at less 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 h. p. 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 from the 200,000 h. p. to Price Brothers & Co., Ltd., alone will be \$1,270,000, or over 1¼ times the annual interest charges of \$720,000 on the present issue of \$12,000,000 bonds. Assuming the sale of the 200,000 h. p. to Price Brothers & Co., Ltd., alone will be \$1,270,000, or over 1½ times the annual interest charges or \$720,000, and net earnings from potention at \$2,400,000, or 3 1-3 times the annual interest charges or \$720,000, and net earnings from operation at \$2,400,000, or 3 1-3 times the annual interest charges on the present issue of bonds. To Advance Interest while 1927.—My associates and I, with Price Brothers & Co., Ltd. will ecompany so the mortgage, undertaking to a

l	Dwight Ma	anufact	uring (	Co.—Balance S	sheet Ma	y 31.—	
	Merchandise Selling agents Accts. receivable	3,220,961 1,024,621	\$3,000,000 2,790,435 1,489,716 47,388	Accounts payable_ Notes payable Deprec'n reserve	258,245 4,950,000	$\substack{1923.\\\$2,400,000\\128,110\\4,700,000\\222,934}$	
	Cash Liberty bonds Profit and loss	258,140 24,250 116,121		Guaranteed & re- newal reserve Surplus	35,848	$\begin{smallmatrix}1,115\\733,058\end{smallmatrix}$	

Total \_\_\_\_\_\_\$7,644,093 \$\$,185,217 Total \_\_\_\_\_\$7,644,093 \$\$,155,217 Wring to unusual business conditions, the manufacturing operations of last year 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 from depreciation reserve. -V. 119, p. 79.

was from depreciation reserve.—V. 119, p. 79. **Eagle-Picher Lead Co.**—A equisition.— The company recently acquired one-half interest in the Lucky Jew mine in the Oklahoma-Kansas district. This property was owned by parties in Kansas City who offered the interest in the property for a very reasonable price conditioned on the Eagle Co. taking the management and operation of the plant. Quite a number of changes were made, especially in the management and changing the power from steam to electricity. In the past six months the Eagle-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 Kansas district.—V. 118, p. 2047.

by the Aberfeldie plant on Bull River of 7.200 h.p. capacity, although the bond interest on both plants was charged in full throughout the year. After paying bond interest of \$140,000 there remained a surplus of \$40,926. The earnings for the five months from Jan. 1 1924 to May 31 show available for Pref. dividend \$58,845; the Pref. dividend requirements for the five months amounts to \$21,875. Net earnings  $2^{1/2}$  times Pref. dividend requirements. The earnings available for five months are sufficient to pay the Pref. dividend requirements for the full year. *Purpose*.—Proceeds are to provide for the retirement of bank loans and the present outstanding issue of \$100,000 8% Pref. stock; for the company, more particularly the duplication of the transmission line made necessary 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, p. 2019.

Eastman Kodak Co .- Sale of Photographic Plants under Government D July 28, says: Decree .- The company, in an advertisement

Government Decree.—1ne company, in an advertusement
 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 to prior sale) for sale at public auction at the office of the Eastman Kodak Co., 343 State 81., Rochester, N. Y., Aug. 15.
 Folmer & Schwing-Century division has among its most valuable assets such trade names as Graflex, Graphic and Century. Graflex and Graphic 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.
 Premo and the Folmer & Schwing-Century divisions are now part of the Eastmand Kodak Co.'s organization.
 The minimum price of the Premo factory, machinery, trade names, &c., has been fixed at \$596.041. Both these prices represent the American Appraisal Co.'s appraised value of the tangible assets concerned, viz.' real estate, machinery, &c., without any addition for the value of good-will, trade names and designs.
 The sale of the above plants does not affect in any way our business in Kodaks, Brownies, and other photographic apparatus and supplies not mentioned above.—V. 118, p. 2309, 2047.

Eaton Axle & Spring Co.—*Earnings.*— 3 Months Ended—6 Mos. End. June 30 '24. Mar. 31 '24. June 30 '24. \$135,358 \$113,103 \$248,461

Net after charges

-V. 118, p. 2709. 2048.	. 0100,000	\$110,100	\$248,401
Edison Electric Illuminat Period— 1924—Ma K.w. hours sold3 0.49,674 Electric revenue\$1,500.055 Operating expenses 785.279 Taxes190.000	29.636.792 \$1,322.315 749.152	$\begin{array}{r} 1924 - 5 \ M \\ 183.014.281 \\ \$8.487.240 \\ 3.877.655 \end{array}$	0s1923. 166.710.188 \$7.704.597 3.817.418
Balance \$524,776 -V. 118, p. 2955, 2185,	\$408,163	\$3,499,585	\$2,917,179
Edwards Manufacturing Assets— J'ne 30'24. Dec.31'23. Real est. & mach'y\$2,320,482 \$2,259,065	Liabilities-	- J'ne 30'2	

,020,482	\$2.289.000	Capital stock 31,100,000	000.001.15
8,350	8,350	Res. for deprec'n 772,091	749,499
363,850	569,299	Reserve for taxes. 10.811	
50,348	69,791	Notes payable 875,000	1,150,000
11,086			16,693
40.532	43,578	Profit and loss 1,361,382	1,457,142
,436,337		Surplus 105,907	105,907
	29,639		
000 005	01 550 040	m	
,230,985	\$4,579,242	10tal\$4,230,985	\$4,579,242
			S
	8,350 363,850 50,348 11,086 40,532 ,436,337	$\begin{array}{cccccccc} 8,350 & 8,350 \\ 363,850 & 569,299 \\ 50,348 & 69,791 \\ 11,086 & 15,976 \\ 40,532 & 43,578 \\ 436,337 & 1,526,006 \\ \hline & & & 27,537 \end{array}$	363,850         569,299         Reserve for taxes.         10,811           50,348         66,791         Notes payable.         875,000           11,086         15,976         Accounts payable.         5,734           40,532         43,578         Profit and loss.         1,361,382           436,337         1,526,006         Surplus.         105,907            29,639

Flder Mfr Co -- Ralance Sheet Amil 20 --

Assets-	1924.		Liabilities-	1924.	1923.
Plant, &c., less dep	\$99,882	\$115,983	8% 1st Pref. stock	\$328,600	\$328,600
Good-will	1,200,000	1,200,000	8% 2d Pref. stock_	938,900	938,900
Cash	118,011	189,209	Common stock	750,000	750,000
Notes & accts. rec.			Mortgage debt	8,000	100,000
less reserve	713,986	642,841	Notes payable	850,000	975,000
Inventories	1,246,592	1.186,092	Accounts payable.	414.292	328,804
Due by employees		17,125	Due to empl. & off.	22,956	19.748
Sundry investm'ts	5,550	5.850	Wages accrued	14.810	9.600
Deferred charges	34,464	25,866	Surplus	98,146	32,314
Total	\$3,425,704	\$3 382 966	Total	3,425,704	

Even in the provided for the plaintiff, but they asked the dismissal of the complaint on the ground that the action the ground the plaint in the ground the plaint is the complaint in the ground the gr

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

shows: Dated June 1 1924. Due serially June 1 1927 to June 1 1936. Principal and interest (J. & D.) payable at Union Trust Co., Cleveland, trustee. Denom. \$1,000, \$500, \$100. Redeemable, all or part, in inverse order of maturities, on any interest date upon 30 days' notice at 102 and interest. Company agrees to pay the normal Federal income tax, deductible at the source, up to 2%, and to refund Penn. 4-mill tax. These bonds are secured by a first (closed) mortgage on the company's leasehold estate in the land and buildings at Cleveland. The mortgaged property has been appraised at a sound valuation of \$1,320,000

Fairbanks, Morse & Co., Chicago.-Earnings

	-3 Month	s Ended-	-6 Month	s Ended
Gross income Expenses, &c Depreciation Federal taxes		Mar. 31 '24. \$1,851,198 1,158,335 221,225 50,206	June 30 '24. \$3,945.314 2,418,268 418,286 129,220	June 30 '23. \$4,113,072 2,282,848 383,364
Net profit6% preferred dividends_ 7% preferred dividends_ Common dividends		\$421,432 25,500 293,815	\$979.540 40.436 \$5.840 533.544	\$1,446,860 54,000 587,637
Surplus	\$217,602	\$102,117	\$319,720	\$805,223

-V. 118, p. 2709. 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. Sales of 1.026,978 cars and trucks during the first six months were 15% greater than the best previous record made during the first half of 1923, when 893,883 cars and trucks were sold. Lincoln sales totaled 4.015, an increase o 42% over the best previous six months. Tractor sales continued at practically the same rate as in 1923 with 43,234 deliveries. June sales of tractors, however, were 30% greater than the June record of a year ago.—V. 119, p. 330.

Fleischmann Co.—Extra Dividend of 50 Cents—Earnings. The directors have declared an extra dividend of 50c. per share on the stock, payable Oct. 1 to holders of record Sept. 15. This is in addition to the regular quarterly dividend of 75c. per share, payable on the same date (See also V. 117, p. 2115.) An extra dividend of 25c. per share was paid Jan. 1 last.

Earnings for Quarter and Six Months Ending June 30.

Sales Costs and expenses	June 30 '24. \$11.054,863 8.483,137	Mar. 31 '24. \$10,539,443 8,128,074	-6 Mos. en 1924. \$21,594,305 16,701,210	1923. \$19,649,233 15,574,338
Gross profits Other income	\$2,571,726 198,228	\$2,321.369 191.909	\$4,893.095 390,137	\$4,074,895 451,744
Gross income Income charges Federal & Canad, taxes_	\$54.985	\$2,513,278 \$31,114 291,566	\$5,283,232 \$86.099 622,732	\$4,526,639 \$73,290 520,029
Balance P. & L. credits	\$2,383,803 33,223	\$2,190,598 12,270	\$5,574.401 45.494	\$3,933,320 30,566
Total income Prem. on Pref. stock Insurance reserve Pension reserve Miscel. P. & L. charges	\$1.335 54.647 32.578	\$2,202.868 \$3.263 69.711 20.261	\$4,619.895 \$3,597 127,359 32,579 73,703	\$3,963,886 \$102,739 91,549 2,180
Net income Preferred dividends Common dividends		\$2,110.633 \$19.425 1,125.000	\$4,382,657 \$38,724 2,250,000	\$3,767,420 \$41,845 2,250,000
Surplus	\$1,127,723	\$966,208	\$2,093,932	\$1,475,575

General Electric Co.—Gets Injunction.— Judge Lowell in the Federal District Court at Boston July 30 issued a temporary injunction restraining the Hanan Lamp Co. of Danvers from manufacturing the type of electric lamp which it as been turning out. The action was taken on petition of the General Electric Co., which alleged infringement of patents.—V. 119, p. 460, 330.

infringement of patents.—V. 119, p. 460, 330. **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 acquisition of the Columbia (So. Caro.) Ry., Gas & Electric Co. The purchase carries with it the various subsidiaries: The Par Shoals Power Co., the Columbia Gas Co., the Central Carolina Power Co., and the South Carolina Power Co. This announcement follows the recent purchase 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. (V, 119, p. 203). 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 plant to take care of new business. See also Cities Service Co. above.—V. 119, p. 203.

General Motors Accentance Corn -Ralance Sheet

General motors Accep	cano	ce corp	Dalance S	neet.—
June 30 '24 Dec. 3	1 '23		June 30'24	Dec. 31 '23
Assets- S S		Liabilities-	S	S
Cash	,781 0	Capital stock	9.000.000	6.000.000
Cash in trust 5,426,195 2,951		Notes payable		
Notes receivable 72 400,991 67.319		For'n bills disct		
For'n bills of exch. 7,965,707 7.051		Accts. payable.		
Due from banks on		Cash and securit		1,000,011
	650	pledged by fo		
	,434	cust's (contra		80.507
		int. & charges re		80,007
Furniture & equip.	,000 I			0.001.000
	001 T	in advance		
		Reserves	1,761,184	1,303,079
Investments 6,000 6	,000 8	Surplus and und		
Cash & securities		profits	4,029,454	2,545,045
pledged by for'n	-			
	,506			
	.399		and the second second	
Deferred charges 20,090 25	.370	Tot. (each sid	e) 98,155,684	86.113.186
			-//2001001	
a I D C · ·	~		-	
General Refractories	Co	mpany	Earnings.	and the second
		-3 Mos.		matel
Period-			Mar. 31 '24	Total.
Sales, net of returns and allowand	00	00 140 150 24.	Mur. 01 29	4. 6 Mos.
Operating cost of sales			\$2,818,505	\$5,260,961
Operating cost or sales		2,043,343	2,290,314	4,333,657
Gross earnings from operations		8200 112	0200 101	0000 001
		\$399,113	\$528,191	\$927,304
Selling, administrative and gener	ai exp	s. 106,978	104,814	211,792
Tet comings from connetions		2000 105	0.000 0mm	
Net earnings from operations		\$292,135	\$423,377	\$715,512
Miscellaneous income		10,891	20,234	31,125
m I down a man				
Total income		\$303.026	\$443,611	\$746.637
Extraor. ex of reorgan., etc., chgo		19,279	17,420	36,699
Corporate, municipal and income	taxes	28,798	34.782	63,580
Interest on bonded debt		58 820	50 020	117 660

Interest on floating debt\_\_\_\_\_\_ Deprec. and deplet. reser. from earnings\_\_\_\_\_\_  $27,780 \\ 84,767$  $29,435 \\ 86,726$ 57,215171,493\$83.570 \$216,417 \$299.987

Transferred to earned surplus\_\_\_\_\_\_ V. 118, p. 3204.

(D.) Goff & Sons, Inc.—Sale Confirmed.— United States Judge Arthur L. Brown at Providence, R. I., July 31 sanctioned the offer of \$625.000 recently made to Referee in Bankruptey Healy for the property of the company. Then Bondholders' Protective Committee, representing the stockholders, offered the price that was sanc-tioned to-day.—V. 119, p. 203.

Hercules Powder Co.-Balance Sheet.

June 30 '24.	Dec. 31 '23.	June 30 '24.	Dec. 31 '23.
Assets	$\begin{array}{c} \$\\ 23,756,932\\ 1,391,014\\ 3,320,942\\ 1,930,000\\ 2,125,906\\ 1,438,814\\ 3,994,415\\ 2,221,468\end{array}$	Liabilities— \$ Common stock14,300,000	\$ 14,300,000 10,175,000 3,688,875 272,448 89,031
Total	40,281,961	Total	40,281,961

was given in V. 119, p. 461.

was given in V. 119, p. 461.
Haynes Automobile Co., Kokomo.—Offer to Creditors.—
A Kokomo, Ind., dispatch, July 17, says: A conference committee, in-cluding officers, directors and creditors of the company, in a meeting of creditors called by the company, submitted a proposal for helping the com-pany out of its financial difficulties which would give to creditors 50 cents on the dollar for claims. The proposal met the approval of some of the creditors' representatives, but others asked for time to confer with their home offices.
J. W. Johnson, a director, told the creditors that the alternatives facing the creditors were receivership or liquidation. A receivership would not net the creditors more than 10 cents on the dollar, he told them, and he outlined "the only ray of hope" that had come to the board of directors, which is the "Burns offer." A proposition by Burns & Burns, of Phila-delphia, as outlined, consists of an agreement to buy the creditors' claims on a basis of 50 cents on the dollar. The company proposes to incorporate the Haynes Securities Co., capitalized at \$7,500,000, the bond issue to be sold in the East and control eventually pass out of the hands of local finan-clers.

The Philadelphia capitalists agreed to pay to a trustee of the Hayne Co. \$1,000,000 by Sept. 3, to be used to keep the plant in operation. This proposition, it was agreed by the creditors, held no interest for them, inas-much as they are negotiating with the Haynes Co. directly. It was also agreed that the new securities company, to give its bonds tangible value, would have to retire the issue of \$1,000,000 that was sold in Kokomo last fail. It was not announced what would be offered for these bonds. Mr. Johnson, in his talk to the creditors, told them that salesmen had been unsuccessful in their attempt to sell \$300,000 worth of bonds that remained after the \$1,000,000 issue had been disposed of locally, and that a large part of the proceeds of the \$1,000,000 issue had been used to satisfy claims. --V. 118, p. 90.

Imperial Tobacco Co. of Great Britain & Ireland.— The company has declared an interim dividend of 74% on the Ordinary stock, tax free. An interim dividend of 7% was paid on the Ordinary shares on Sept. 1 1923. See also V. 118, p. 914, 438.

Indiana Hydro-Electric Power Co.—New Control, &c.— The Middle West Utilities Co. is reported to have acquired a controlling interest in the above company. The company has applied to the Indiana P. S. Commission for per-mission to issue \$1.750,500 6\% bonds and \$437,600 Preferred stock to finance the construction of a dam on the Tippecanoe River at Oakdale Ind.—V. 116, p. 1768.

Inland Steel Co.-Earnings

	June 30 '24. \$2,130,405	s Ended far. 31 '24. \$2,775,753 309,014 296,250	6 Mos. End 1924. \$4,906,158 722,544 515,250	l. June 30— 1923. \$3,530,493 636,177 434,681
W Net profits	\$1,497,875	\$2,170,489	\$3,668,364	\$2,459,635

International Business Machines Corp.--Quar. End. June 30- -6 Mos.

-Quar. End. June 30- -6 Mos. End. June 30-1924. 1923. 1924. 1923. x Before Federal tax but after interest, reserve, depreciation, &c. y After interest, depreciation reserve and Federal tax.-V. 118, p. 2187.

interest, depreciation reserve and Federal tax.—V. 118, p. 2187. Interstate Power Co.—Capital Increased, &c.— The company has filed a certificate with the Secretary of State of Wis-consin increasing its authorized capital stock from \$1,250,000 to \$8,000,000. The company has applied to the Indiana P. S. Commission for authority to issue \$355,000 Common stock at not less than 75, and \$200,000 Pref. stock at not less than 90, the proceeds to be used in acquiring the right-of-way for and to be used in the construction of the 66,000-volt transmission line, including a crossing tower at the Ohio River to connect with the Louisville Gas & Electric Co. and to connect with the Interstate Public Service Co. at Scottsburg. The total estimated cost of the transmission work is placed at \$327,000. The company has also applied for permission to acquire all the out-standing Common stock of the Interstate Public Service Realty Co., which is said to be worth \$75,000 and to make payment therefor by delivering to the realty concern \$100,000 of its own stock.—V. 118, p. 1019. Lows Light Hast & Power Co.—Sale —

Iowa Light, Heat & Power Co.—Sale.— See Iowa Southern Utilities Co. below.—V. 116, p. 1903.

Iowa Southern Utilities Co.—Acquisition.— The company has acquired the property of the Iowa Light, Heat & Power Co. at Grinnell, Brooklyn, Malcolm, Newburg, Sully, Kilduff, Lymwille and Kellogg, Ia. With the acquisition of these properties, the Iowa South-ern company will serve 70 cities and towns in the State of Iowa. Holdings of the Iowa 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.*— The consolidated report of the corporation and subsidiaries for the 12 months ending May 31 1924 shows gross earnings of \$4,920,821, an increase of \$434,776 over the 12 months period ending May 31 1923, and net earn-ings of \$1,562,545, a gain of \$247,514. Balance available for dividends and depreciation, after deducting annual interest requirements on total funded debt and estimated Federal income taxes, amounted to \$744,250.—V. 119, p. 332.

# Kansas City (Mo.) Gas Co.—New Control.-See Cities Service Co. above.—V. 118, p. 1400.

Keystone lelephone	e CoE	arnings			1.
	-6 Mos. Enc	1. June 30-		nd.June 30-	į i
Gross earnings Oper. exp., maint. & taxes Interest on bonds	1924. \$938,189 507,315 210,786	1022	$\substack{1924.\\\$1,864,518\\1,000,167\\429,557}$	$     \begin{array}{r}       1923. \\       \$1,756,179 \\       970,509 \\       444,760     \end{array} $	
Other interest charges	47,782	39,408	85,844	68,521	1

Balance avail. for reserve, Fed'l tax, divs. & surplus x\$172,306 \$127,130 x\$348,950 \$272,389

x As adjusted .--- V. 118, p. 2446.

Knoxville (Tenn.) Gas Co.—Bonds Called.— Ten (\$10,000) First Mtge. 5% Gold bonds, dated Oct. 1 1903, have been called for payment Oct. 1 at 103 and interest at the U. S. Mortgage & Trust Co., 55 Cedar St., New York City.—V. 111, p. 798. Lehigh Valley Coal Co.—Time Extended.— See Lehigh Valley RR. under "Railroads" above.—V. 119, p. 204.

Liggett & Myers Tobacco Co.—Complaints Dismissed.— See American Tobacco Co. above.—V. 118, p. 2007 Link-Belt Co., Chicago.—Executive Committee.— An executive committee of four members has been formed, consisting of Oharles Piez, Chairman: Alfred Kaufmann, of Indianapolis; Thomas B. Marston, Chicago: and Staunton B. Peck, of Philadelphia. Mr. Piez has also been elected Chairman of the Board.—V. 117, p. 2117.

Liquid Carbonic Co., Chicago.—To Retire Notes.— President W. K. McIntosh says: "The company desires to buy all or any part of \$500,000 of its 8% gold notes at 102½ and int. These notes are being purchased to cover the sinking fund installments due Oct. 1 1926 and Oct. 1 1927, all previous sinking fund requirements having been already fulfilled. Payment will be made upon presentation to the First Trust & Savings Bank, Chicago, trustee, under the note agreement."—V.115, p.1436.

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 6½%, \$400,000 1st (Closed) Mtge. Leasehold 6½% Sinking Fund gold bonds.

gold bonds.
 Dated July 1 1924. Due July 1 1939. Denom..\$1,000 and \$500 c\*.
 Callable all or part on any int. date on 30 days' notice at 105 and int. to and incl. July 1 1929, and thereafter at par plus a premium of ½% for each year of the unexpired term. Int. payable J. & J. without deduction of 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. Empire Trust Co., New York, trustee.
 Sinking Fund.—Mortgage will provide a sinking fund calculated to retire the entire issue by maturity.
 Data from Letter of Maurice Deutsch, President of Maurice Deutsch Building.—Is located at 35-39 Maiden Lane, next to the corner of Nassau St. and directly opposite the new Federal Reserve Bank, New York. The building of steel skeleton construction with exceptionally heavy walls and floors. There are stores on the first floor and a basement with direct entrance from the street. Extensive alterations are just being completed

including the construction of two additional stories, the installation of new high speed electric elevators and the addition of 400 sq. ft. of rentable space on each floor above the second. The building is at present 95% rented and the recent alterations have been carried on without disturbance to the tenants in the building. Security.—Bonds will be secured by a closed first mortgage lien on the leasehold estate comprising about 6,550 sq. ft. of land, and the Lorsch Building erected thereon. Appraisal of the leasehold has been made by Joseph P. Day, inc., at \$300,000, and of the building by Warren & Wetmore at \$609,000, showing a total valuation of \$909,000. *Earnings.*—Leases now in force provide an annual rental of \$126,198. Upon completion of alterations, based on present leases and actual operating expenses, the estimated annual earnings of the property are as follows: Gross rentals. \$156,398; operating expenses, ground rent, maintenance, insurance and taxes, \$60,333; net available for interest and sinking fund, \$96,065; maximum interest charges on this loan, \$26,000. *Purpose\_*—Proceeds will be used to pay off an existing mortgage and to reimburse the company in part for the cost of present alterations and improvements. McCrory Stores Corp.—*Balance Sheat*—

### McCrory Stores Corp.-Balance Sheet .---

1.1.1	May 31 '24	Dec. 31 '23		Dec. 31 '23
Assets-	S	S	Liabilities— \$	8
Equity in re	eal est_x2,266,678	1.722.560	7% cum. pref. stk_ 3,000,000	3.000.000
Impts., furn	1., &c. 4,676,007		Common stocky10.825.320	9,652,320
Mdse. & sur	ply 5,279,491		Bills payable 3,235,250	
	vable 178,138		Accounts payable. 395,540	
Empl. stk.	subses_ 37.979		Employees dep 49,122	37,022
Pref. & Con			Federal taxes 184,000	
purch. for	empl. 317.622	446.024	Surplus 566,564	1,222,675
Insurance p	olicies.	132,481		
Cash	879.344	530.777	and the second	
Liberty bon	ds 135.000		the second second second second second	
Prepaid ren			and the second se	
Good-will				15,602,364

x Equity in real estate of subsidiary cos.: Real estate, \$1,017,000 and additions since June 1 1915, \$3,469,290, less \$2,219,612 reserve for depre-ciation and mortgages. y Common stock as follows: Original Common outstanding (par \$100), \$7,600; new Common, no par value; Common (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 of both companies. A special meeting of the stockholders of the McMyler company will be held Aug. 22 to secure ratification of the agreements and to approve new financing plans. The stockholders will also vote on chang-ing the name of the company to the North American Equipment Co., and on approving an increase in the capital stock from 30,000 to 250,000 shares of no par stock.—V. 117, p. 2441.

Magnolia Petroleum Co.—Building New Gas Line.— This company, through a subsidiary, the Magnolia Gas Co., is building 210 miles of 18-inch, 16-inch and 14-inch all welded gas line from Webster Parish, La., to its terminal at Beaumont. Texas. The line will carry natural gas to operate the company's refinerles and shipping terminals and any excess will be sold to the city of Beaumont. It is said that the company's 200-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.— The company has entered into an agreement with the House of Rodier, 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 France on hand looms. In addition to having the rights to Rodier designs in America, the Mallinson Co, will act as the selling agent for the fabrics made in France by Rodier.—V. 118, p. 3085. (H. R.) Mallinson & Co., Inc.—Act

Massachusetts Investors Trust .- Formed to Hold Di-

Massachusetts Investors Trust.—Formed to Hold Diversified Slock.—
A voluntary association, to be known under the above name, has been forme, by L. Sherman Adams and Learoyd, Foster & Co., members of the boston Stock Exchange, to hold shares in a widely diversified list of rail-roads, industrials, banks, insurance companies and public utilities.
Trust certificates will be issued against the deposited collateral covering the various lines of industry above referred to. The trust shares are offered in american industry.
The theory upon which the trust has been organized is traat of including, in the collateral securing the trust shares, the broadest possible diversified units of industry.
The theory upon which the trust has been organized is traat of including, in the collateral securing the trust shares, the broadest possible diversified to a mong the strongest companies in representative lines of business in the unit states.
The income of the trust will be mainly from dividends, stock dividends, rights, &c., are expected to increase the income of the trust will be available for distribution. This 6% is free that less than 6% will be available for distribution. This 6% is free through diversification of investment to obtain safety of principal and at the enders and the opinion dividend shares of the massachusetts income tax, as the trust will assume this tax.
Thus shares are available in small as well as larger lots, and in the opinion dividend diversification of investment to obtain safety of principal and at the sone of the trust.
The heast of the advantages of a trust investment of the safe street than a savings bank rate of income.
The the advantages of a trust investment of the safe street of the deviation of trust are filed with the State Street of the dividend of trust are filed with the State Street of trust in practices.
Mergenthaler Linotype Co.—Business Outlook.—
The areast an adocan may be prove to an one the trust enders and inc

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 year. There is no possibility so far as I know of our 10% dividend being 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 some of the small country publications throughout the world, but we always keep their secured notes in our treasury, and never discount them. This is an intangible asset, but adds tremendously to our good will. "From indications both here and abroad, I think the business situation 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 a little better, than last year."—V. 118, p. 2051. Maximum Earls October and Shoet Der. 21 —

1 011 0 . . n. 1 Mexica

an	Eagle	Oil	Co.,	Ltd.—Bal.	Sheet	Dec.	31
	1923		1922.	a part of the second second	19	23.	1922.

N	1923.	1922.		1923.	1922.
Assets-	S	S	Liabilities	8	\$
Fixed assets	- 69.514.070	76.023.632	Capital stock	192,936,910	198,407,610
Loose plant		6,903,130	Creditors	10.735,972	22,113,212
Steamers			Pension fund	3,136,671	3,490,589
Allied firms	44.081.633		Legal reserve	12,172,686	. 11,930,448
Stocks of oils.&c			Sundry reserve.	15,186,246	18,435,563
Debtors, &c			Prof. & loss sur.		
		and a second second			
(Taka)	000 000 000	ATT 000 000	(III ad all	020 200 077	957 000 099

Total \_\_\_\_\_239,309,877 257,009,982 Total \_\_\_\_\_239,309,877 257,009,982 x Includes \$26,336,403 British Treasury bonds and cash at bankers and on hand.-V. 119, p. 462.

Mexican Northern Power Co., Ltd.—Exchange of Bds. Holders of 5% 1st Mtge. bonds of the above company are reminded that they 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., Ltd. Deposit receipts for these bonds should be dealt with in the same way. This is in accordance with the scheme of reorganization approved in June 1919.—V. 112, p. 939.

### Aug. 2 1924.]

Michigan Sugar Co.—New Director, &c.— Clarence M. Brown of Philadelphia has been elected a director. The directors have declared a regular quarterly dividend of 1½% on the Preferred stock, payable Aug. 1 to holders of record July 28.—V. 118, p. 1277.

Preferred stock, payable Aug. 1 to holders of record July 28.—V. 118, p.1277. Midco Gasoline Co.—Sale.— See Midco Petroleum Co. below.—V. 109, p. 77. Midco Petroleum Co.—Sale.— The properties and equipment of Midco Petroleum Co. and Midco Gaso-line Co. will be sold at public auction at Tulsa, Okla., on Aug. 20 by W. E. Utterback, Special Master, pursuant to an order of the U. S. District Court. Equipment to be sold includes one oil refinery. 5 gasoline plants, vacuum stations, oil and gas pumping stations and appurtenances, buildings, ma-chinery, tools and equipment of Alkinds. The property of each company will be sold separately and cash or certified check for \$55,000 must be de-posited with special master before or at time of bid or to pledge the making good of a bid in case of acceptance, purchaser must deposit \$200,000 face value of the bonds outstanding. No minimum price has been fixed and bids are invited for the property of each company in its entirety.—V. 117, p. 676.

Middle West Utilities Co.—Acquisition.— See Indiana Hydro-Electric Power Co. above.—V. 119, p. 462.

See Indiana Hydro-Electric Power Co. above.—V. 119, p. 462. Milholland Machine Co.—Sale.— The plant, equipment and business of this company, one of the subsidi-aries of the Dollings Indiana Co., has been sold by Bert McBride, as re-ceiver for the Dollings Co., for \$116,000. The sale was made to three separate concerns. The proceeds are to be applied as payment on an in-debtedness of \$350,000 to the International Note & Mortgage Co., repre-senting capital borrowed for operating expenses. None of the \$750,000 in outstanding preferred stock sold through the Dollings Company has been or will be paid, McBride said.—V. 118, p. 3206. Moline Plow Co.—Dissolution.— F. O. Wetmore, Chairman of the bankers' committee, is credited with saying that more than 80% of the stockholders of the company have agreed to a plan for liquidation.—V. 119, p. 462.

Montgomery Ward & Co., Chicago.—July Sales.— 1924—July—1923. Increase. 1924-7 Mos.-1923. Increase. \$8,653,222 \$7,491,908 \$1,161,314 \$84,378,840 \$71,928,928 \$12,449,912 -V. 119, p. 81.

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.— The corporation, through its subsidiary, the Rieck-McJunkin Dairy Co., of Pittsburgh, has contracted to acquire through stock ownership the W. E. Hoffman Co., Tyrone, Pa., Hoffman Brothers, Altoona, Pa.; Hoff-man & Runk, Philipsburg, Pa., and Hoffman Ice Cream Co., Barnesboro, Pa.—The business of all of these companies is exclusively ice cream and the aggregate annual gallonage is in excess of 550,000 galllons. No financing will be necessary on the part of the National Dairy Products Corp., as the cash necessary to complete the purchase will be provided by the Rieck-McJunkin Dairy Co., from out of its treasury.—V. 118, p. 2447.

Nevada-California Electric Corp.-Earnings.

(Intercompany Transactions Elin Twelve Months to June 30— Gross operating earnings Expenses and taxes	1924. \$4,335,097	1923. \$4,030,753 1,833,192
Operating profits Non-operating income	\$2,117,648 41,319	\$2,197,561 28,788
Total income Interest Depreciation Other deductions	1,065,854 345,517	\$2,226,349 1,020,226 326,056 37,389
Surplus. 	\$709,083	\$842,678

New England Power Co.—Proposed Acquisition.— The company is reported to be negotiating to acquire the stock of the Webster & Southbridge Gas & Electric Co.—V. 119, p. 205.

New England Spun Silk Corp.—*To Issue Slock.*— The stockholders have voted to issue \$1,200,000 additional stock— 4,000 shares Common for cash and 8,000 shares in exchange for 8,000 shares Pref. "B" held in the treasury. The new issue will make capital outstanding 9,571 shares Pref. "A" stock, 8,000 shares Pref. "B," stock, 9,324 shares Common stock, and 30 shares Special Common stock.— V. 111, p. 2049.

New England Telephone & Telegraph Co.—Rates.— Judge Wait of the Mass. Supreme Court at Boston denied the petition of Mayor James M. Curley of Boston for a temporary injunction to restrain the company from carrying into effect two temporary increases of rates allowed by the Mass. Dept. of Public Utilities a revised aritif for initial and overtime toll periods and rates as prescribed in the order of the Commission dated July 17. The Commission's order declared the proposed rates might become effective on filing of this revised schedule. The Commission called attention to the fact, however, that reducing the period to 1 minute, against 5 and 3 minutes respectively inside the district, constituted a discrimination against the rest of the State. The company accordingly filed this new tariff correcting that situation. The law provides 30 days must elapse before the new schedule may become effective. The conducted to suspend the entire toll schedule regardless of per-mission until Sept. 1, when the new charges will also be allowed to go into effect.
 The Mass. Department of Public Utilities on Aug. 1 anthorized the account of the schedule of Public Utilities on Aug. 1 anthorized the account of the schedule of the schedule and subwerden to go into

The Mass. Department of Public Utilities on Aug. 1 authorized the com-pany to increase charges on the lines, private lines, extensions off premises and on Morse facilities from \$1 to \$1 20 a quarter mile of line a month, with a minimum charge advancing from \$1 50 to \$2 40. The Commission suspended advances on private branch switchboards until Oct. 1; and until Sept. 1 the proposed change in initial and overtime period on 15 and 20-cent toll calls outside the metropolitan district. See also V. 119, p. 333, 462.

### New Jersey Zinc Co--Earnin

Quar. end. June 30- Income Int. on mtge. bonds Accr. int. on stk. subs Dividends()	1924. \$2,180,100 40,000	1923. \$2,117,010 40,000	$\substack{\substack{1922.\\\$1,637,161\\40,000\\10,516\\2\%)964,706}}$	1921. \$637,440 40,000 13,513 y see below
Surplus	\$1,158,468	\$117,746	\$621,939	\$583,928

x Income (incl. divs. from subsid. cos.) after deductions for expenses, 'taxes, depreciation and depletion charges, &c. y As previously announced, a dividend of 2%, amounting to, it is understood, about \$910,000, was de-clared from surplus, payable Aug. 10. Stockholders of record May 12 1920 received a stock div. of 20% (\$7,000,000), increasing the outstanding stock to \$42,000,000, and were allowed to subscribe at par an additional \$7,000,-000 new stock, payable in four equal semi-annual installments from Nov. 1 1920 to May 15 1922.-V. 119, p. 333.

New York & Richmond Gas Co.—Stock Offered.— The company announces that of the \$710.000 7% Pref, stock offered for sale to its employees and patrons at par (\$100), subscriptions received to date total \$575,000. The 5.750 shares have been purchased by 1,500 individuals. About 50% of these subscriptions are by monthly payments of 1 to 5 shares each.—V. 118, p. 916.

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Tenders.— The Guaranty Trust Co. of New York, trustee, will, until Aug. 25, receive bids for the sale to it of 30-Year 6% Sinking Fund Gold Debenture bonds, due Feb. 1 1949, to an amount sufficient to absorb \$252,287, and at a price not exceeding 110 and interest.—V. 119, p. 333.

Nichols Copper Co., New York.—New Director.— Chas. Ferry has been elected a director, succeeding Dr. Jas. B. F. Herreschoff. Mr. Ferry is Vice-President in charge of sales Dr. Herre-schoff has been elected honorary Vice-President.—V. 117. p. 96.

Nipissing Mines Co., Ltd.-Cash, &c.-

Financial Statement June 30 1924, Showing Total Cash, &c., \$4,738,377.

Cash in bank (including Canadian bonds, U. S. June 30 '24. June 20 '24. Treasury certificates and investments) \$4,072,691 \$4,052,601 Ore and bullon in transit and on hand, &c\_\_\_\_\_ 665,686 623,320 --V. 119, p. 333. \$4,052,605 623,320

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 referred and Common Stockholders—Underwritten.—

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. 15 1924. Under the "deferred payment" plan subscribers are required to make payments as follows: Initial payment of \$20 per share to be remitted with subscription 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 April 1 1925; fourth payment of \$10 per share to July 1 1925. The final payment will be reducible by an amount representing the differ-payment and interest at 4% on the deferred payments. At the election of the subscriber, the 2d, 3d and 4th payments may all be made on Jan. 2 1925, or the 3d and 4th payments may both be made on April 1 1925. Pres dent Frank L. Dorne in this payment of the subscriber is the subscriber is a stockholder in the subscriber is a stockholder in the subscriber is a stockholder in the subscriber is and the stockholder is a stockholder in the subscriber. The 2d, 3d and 4th payments may both be made on April 1 1925.

Pres'dent Frank L. Dame in a letter to the stockholders

Pres dent Frank L. Dame in a letter to the slockholders suys:
The "deferred payment" plan is designed to facilitate the purchase by tookholders of what the officers and directors of the company believe to combine therewith, for the benefit of the subscribing stockholders. To this end, the company has arranged that, upon the subscriber paying \$20 per share, the subscriber being charged with interestat the rate of 4% upon such advance or the unpaid point of the subscriber paying \$20 per share, the subscriber being charged with interestat the rate of 4% upon such advance is outstanding, and being credited with dividends are cumulative a the rate of 6% from July 1 1924.
The result of this plan is that when a subscriber complete payment for his stock he receives a net credit representing the difference between 6% dividends paid since July 1 1924, and 4% enarged upon the portion of the purchase price as to which payment and paid alter July 1 1924, and 4% enarged upon the portion of the subscriber. Thus, a subscriber completing his payments on July 1 1925 and will receive credit for all dividends declared and paid tore border when the subscriber or the subscriber is price advanced for the subscriber and paid alter July 1 1924, and 4% enarged upon the portion of the purchase price as to which payment as been deferred by the update subscriber. Thus, a subscriber completing his payments on July 1 1924 and will receive credit for all dividends declared and paid alter July 1 1924 and will receive dred the subscriber's account. The net credit to burne the subscriber on the subscriber's account. The net credit to be urchase price advanced for the subscriber's account. The net credit to the subscriber on this basis would be \$2 24 per share.

588 THE	CHI	RONICLE	[Vol. 119.
In the event that the subscriber elects to complete his payments on 1925, the net credit to him on the same basis would be \$1 04 per sha	are, and	Corp. voting trust certificates and New York Tran until Aug. 5V. 119, p 463, 205.	sportation Co. stock
the stock certificates delivered would carry all dividends paid after 1925. The effect of making final payments on the several available dates.	, credit-	Onyx Hosiery, Inc.—Earnings.— 3 Months Ended— June 30 '24, Mar. 31 '24, Gross profit\$469,189 Exp., int., taxes & depr\$12,122 518.326 1	Mos. End. June 30-
ing dividends at 6% and charging interest at 4%, is as follows in to one share: All payments must be made in funds current in N. Y. City and free	erms of	Gross profit\$469,189 \$574.669 \$1 Exp., int., taxes & depr. 512,122 518,326 1	924. 1923. 043.798 Not 030.448 available
Collection charges. Consolidated Income Statement (Co. & Subs.), 12 Months ended June 3 Gross earnings, \$77,768,185; oper. exps. and taxes, \$49,227,323; ender Statement (Co. & Subs.), 12 Months ended June 3 Gross earnings, \$77,768,185; oper. exps. and taxes, \$49,227,323; ender Statement (Co. & Subs.), 12 Months ended June 3 Gross earnings, \$77,768,185; oper. exps. and taxes, \$49,227,323; ender Statement (Co. & Subs.), 12 Months ended June 3 Gross earnings, \$77,768,185; oper. exps. and taxes, \$49,227,323; ender Statement (Co. & Subs.), 12 Months ended June 3 Gross earnings, \$77,768,185; oper. exps. and taxes, \$49,227,323; ender Statement (Co. & Subs.), 12 Months ended June 3 Gross earnings, \$77,768,185; oper. exps. and taxes, \$49,227,323; ender Statement (Co. & Subs.), 12 Months ended June 3 Gross earnings, \$77,768,185; oper. exps. and taxes, \$49,227,323; ender Statement (Co. & Subs.), 12 Months ended June 3 Gross earnings, \$77,768,185; oper. exps. and taxes, \$49,227,323; ender Statement (Co. & Subs.), 12 Months ended June 3 Gross earnings, \$77,768,185; oper. exps. and taxes, \$49,227,323; ender Statement (Co. & Subs.), 12 Months ended June 3 Gross earnings, \$77,768,185; oper. exps. and taxes, \$49,227,323; ender Statement (Co. & Subs.), 12 Months ender Statement (Co. & Subs.), 12 Months en			\$13,350 \$486,961
Gross earnings, \$77,768,195; oper. exps. and taxes, \$49,227,325; net income\$28,5 Other net income\$8	540.872 833.141	Otis Steel CoEarnings	
Total \$29.3	374,013	June 30 '24. Mar. 3' 24.	-6 Mos. end. June 30 1924. 1923.
Deduct-Interest charges, \$9,928,965; Pref. divs. of subs.,         \$2,059,689; minority interest, \$1,013,612; total	$002,266 \\ 538,204$	but before deprec'ndef\$447,600 \$174,071 def3	
standing after this additional issue1,	745,145	Pacific Gas & Electric Co.—Earnings. Results for— 1924—June—1923, 192	4-6 Mos1923.
Balance	088,399 w York	Pacific Gas & Electric Co.—Earnings. Results for— 1924—June—1923. 192 Operating revenue\$3,693.082 \$3,332.178 \$21 Net operating revenue	1930.580 $$19.562.370198.863$ $8,197.513473.400$ $3,418.093$
stock has been underwritten by a syndicate headed by Dillon, Read &	ve Pref. & Co.—	Active meters in service June 30 1924 were 733.354, over the preceding 6 months and 65,903 over the p -V. 119, p. 334, 206.	an increase of 23,319 receding 12 months.
V. 119, p. 81. North Coast Power Co - Bonds Called -		Parr Shoals Power Co., Columbia, So	. Caro.—Sale.—
All of the outstanding Prior Lien Mtge. bonds, dated Nov. 1 191 been called for payment Nov. 1 at 1001/2 and int. at the Germantow	n Trust	See General Gas & Electric Co. aboveV. 110, p. Penn Central Light & Power Co	975. Extra Dividend.—
All of the outstanding Prior Lien Mixe, bonds, dated Nov. 1 191. been called for payment Nov. 1 at 102 % and int. at the Germantow. Co., trustee, Germantown and Chelton Ares., Philadelphia, Pa. Bondholders may present their bonds at the trust company at at prior, to Nov. 1 and receive payment at 102 ½ and int. to the date sentation.—V. 116, p. 945.	ny time of pre-	An extra dividend of 10 cents per share has been dec stock, in addition to the usual quarterly dividend c payable Oct. 1 to holders of record Sept. 10. Like a the Preferred July 1 last.—V. 118, p. 2712.	
Northern Mexico Power & Development Co., L See Mexican Northern Power Co., Ltd., aboveV. 118, p. 300	td	the Preferred July 1 last.—V. 118, p. 2712. Penn Mex Fuel Co.—Balance Sheet Dece	
See Mexican Northern Power Co., Ltd., aboveV. 118, p. 305 Oberlin (O.) Gas & Electric CoMerger		1923. 1921.	1923. 1921.
See Ohio Electric Power Co. below. V. 110, p. 172. Ohio Body & Blower Co. Earnings 6 Mos. Jun, 30		Property account_15,597.789 15,745.842 Cash & ace'ts rec627,086 992,008 Materials, oll and Notes payable	39,256 176,665
Net sales, \$1,331,051; cost of sales, \$1,255,095, het promotent	0101000	gasoline 1,047,456 1,097.997 Def. items due sub Liberty bonds 600,360 33,050 Res. for Fed. taxe	s 135,177 5,000 s 29,903
debt, \$/1,847; tota1		Stock owned and Res. for fire losses adv. to sub. cos. 141,290 143,208 Deprec'n & depl'n Leases in suspense. 120.655 Surp.&undiv.prof	2,429,839 4,052,192
	Allyn	Total	18,013,981 18,132,761
Ohio Electric Power Co.—Bonds Offered.—A. C. & Co., New York, are offering at 9912 and int., to	) yield	(J. C.) Penney CoEarns, 6 Mos.	End. June 30
over 6½%, \$750,000 1st Mtge. gold bonds, Series 6½% Sinking Fund.	SA	v1924. 1923. sales\$29,665,202 \$24,738,781 \$19 Costs\$28,734,197 \$24,051,486 15	1922. 710.836 \$20.590.850 286.485 16.020.625
Dated July 1 1924. Due July 1 1944. Interest payable J. & J. J \$1,000, \$500 and \$100 c*. Redeemable, all or part, oo any interest	Denom. date on	Balance \$931.005 \$687.295 \$4 Other income 294.415 313.780	
Dated July 1 1924. Due July 1 1944. Interest payable J. & J. I \$1,000, \$500 and \$100 c*. Redeemable, all or part, oo any interest 30 days' notice, at 105 and interest. Interest payable at New J Onicago. Principal payable at the office of Seaboard National New York, trustee. Interest payable without deduction for Federal income tax not to exceed 2%.Penn. 4 mill tax and Ma income tax refundable.	1 Bank. normal	Gross profits\$1.225.420 \$1.001.075 \$4 Exp., Fed. taxes, &c See x See x 4	
Federal income tax not to exceed 2%. Penn. 4 mill tax and Ma income tax refundable. Issuarce.—Subject to the auchorization of the Ohio P. U. Comm	mission.	Net profits\$1,225,420 \$1,001.075	\$579.816 \$621.638
Data from Letter of President Albert Emanuel, New York, J	Oberlin	Preferred dividends 83.034 87.201 Surplus\$1.142,386 \$913,874	92.638 98,438 \$487.178 \$523,200
(Ohio) Gas & Electric Co., and the Ravenna (Ohio) Gas & Electric	wor and	x In 1924 and 1923 includes depreciation on fixture	es, estimated Federal
Co., which companies supply without competition electric light, but gas in the city of Oberlin and electric light and power in the to Ravenna and Mantua, and in other territory in Portage County, a to Ravenna. The territory to be served is an important agricultu- industrial district in the northern central portion of Ohio. <u>Security</u> —Secured by a direct first mortrage upon the entit	adjacent ural and	taxes, &c. y Subject to adjustment at end of fiscal Comparative Balance Sheet June 3 x1924. x1923.	
industrial district in the northern central portion of Ohio. Security.—Secured by a direct first mortgage upon the entir property to be presently acquired by the company, which, as appri-	re fixed	Assets- 8 S Liabilities-	\$ \$
of July 1 1924, is valued largely in excess of the total funded debi company to be presently outstanding.	ot of the	Furniture & fixt.         1,672,961         1,105,812         7% Cum. Pref. st           Inv. in and adv. to subsidiary cos         50,000         50,000         Accounts payable           Cash	- 9,172,500 7,413,500 - 3,817,064 3,173,341 - 1,707,238 1,260,087
Consolidated Earnings of the Properties to Be Presently Acquired 12 Ended May 31 1924.	Months 315.788	Merchandise 18,433,779 12,488,404 Fire loss reserve. Due from empl. 1,424,457 1,084,365 Surplus	297,028 190,899 y5,747,834 3,096,196
Gross earnings. Shale May 31 1924.	211,572	Deferred charges25,100 19,526 Total (ea. side)	_23,097,665 17,586,524
Net earnings. Annual interest on \$750,000 1st M 6½% bonds (this issue). Sinking Fund.—On July 1 1925 and on each July 1 thereafter to cluding July 1 1929, company covenants to pay to the trustee as a	\$48,750 and in-	x Subject to adjustment at end of fiscal (calendar estimated gain for six months of 1924.—V. 119, p. 20	D.
Chains July 1 1929 company covenants to pay to the trustee as a fund for the Series "A" bonds, an amount equivalent to 1% of the sprincipal amount of the Series "A" bonds outstanding at any time the preceding 12 months; and on July 1 1930, and on each July 1 the to and including July 1 1934, an amount equivalent to 1% of the successful amount of Series "A" bonds; and on July 1 1935 and on each July 1 the thereafter to and including July 1 1939, an amount equivalent to 1% of the series principal amount of Series "A" bonds; and on July 1 1935 and on each July 1 the thereafter to maturity an amount equivalent to 1% of study and July 1 thereafter to maturity an amount equivalent to 24% of study and July 1 thereafter to maturity an amount equivalent to 24% of study and susce exclusively for the purchase or redemption of bonds of Series "A" bonds. All moneys in the sinking fund a used exclusively for the purchase or redemption of bonds of Series "A" bonds. Capitalization (to be Outstanding upon the Compilation (this issue)	greatest e during	Philadelphia Electric Co.—Bonds Redu The Philadelphia Stock Exchange on July 22 reduc	ed the amount listed
the preceding 12 months; and on July 1 1930, and on each July 1 the to and including July 1 1934, an amount equivalent to 11/2 % of suc	ch prin-	Philadelphia Electric Co.— <i>bonus</i> Reav The Philadelphia Stock Exchange on July 22 reduc of 1st Mtge. 5% gold bonds, due 1966, from \$36,424 and 1st Mtge. 4% gold bonds, due 1966, from \$1,6 ~\$450,000 5% bonds reported purchased for the sin for the year 1922 and \$231,000 for the year 1923, an reported purchased for the sinking fund—\$600 in ac previously reported for the year 1921 and stricken fro the year 1922 and \$9,600 for the year 1923.—V. 119	62,700 to \$1.643,400 king fund—\$219.000
thereafter to and including July 1 1939, an amount equivalent to such principal amount of Series "A" bonds; and on July 1 1940 and	o 2% of on each	for the year 1922 and \$231.000 for the year 1923, an reported purchased for the sinking fund—\$600 in ac	d \$19,300 4% bonds dition to the \$9,000 m the list: \$9,100 for
July 1 thereafter to maturity an amount equivalent to 2½% of such pal amount of Series "A" bonds. All moneys in the sinking fund a used exclusively for the numerous or redemnition of honds of Series "	h princi- ire to be A" at or	the year 1922 and \$9.600 for the year 1921 and \$51 Cleft Ho	. p. 463.
below their redemption price, and all bonds so acquired are to be c Capitalization (to be Outstanding upon the Completion of Present Find	anceled. ancina).	Phillip-Jones Corp.—Patent Collar Suit. Federal Judge Learned Hand, in a recent decision tention meda in on injunction action begun by John	Farnings
1st Mtge, Gold Bonds, Ser, "A" 6½% Sinking Fund (this issue) 5 7% Cumulative Preferred Stock. Common Stock (no par value)2,	150,000 ,000 shs	Federal Judge Learned Hand, in a recent decision tention made in an injunction action begun by John the Paillips-Jones Corp. that two other collar-maki Wilson, Inc., and Cluett. Peabody & Co., had infrin patents for making semi-soft collars. Judge Hand	ng concerns, Earl & ged upon two of their
	Albert	plained of by putting up a bond aggregating \$100.000	nending appeal.
United the of th	1922.	The patents which were infringed upon were obtain Bolton, a weaver of Philadelphia, and transferred interests.	ed by John Blakeslee to the Van Heusen
	748,228 189,098 273,881 87,054	Six Months Ended June 30— Net profits Preferred dividends	1924. 1923. \$48,499 \$513.752
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$273,881 \\ 87,054 \\ 955,602$		and the second se
Dividends	and the second se	Balancede Previous surplus adjustment2	and so and a second descent of the second descent of the second descent des
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$	$\begin{array}{r} ,253,864\\ ,631,236\\ ,782,222\\ 598,526\\ 832,443\\ 48,345\end{array}$	Total surplus\$2 Discount on preferred stock redeemed— <i>Credit</i> Special exp. in connection with infring, litigation	$\begin{array}{ccccccc} .113.809 & \$2.695.137 \\ 7.607 & 4.392 \\ 13.083 & \end{array}$
Dividents path         1,85,854           Depreciation         648,954           Taxes         827,301           Amortization         532,642           361,093           Adjustments         Dr.2,708           Cr.28,333	832,443 48,345	Profit and loss surplus	
Adjustments Dr.2,108 Cr.22,335 Surplus\$1,096,001 \$1,937,398 \$1.	,361,092	Phillips Petroleum Co.—Earns. 6 Mos.	End. June 30 '24.

827,301 532,642 Dr.2,708 793,950 361,093 Cr.28,333 Surplus --V. 118, p. 2712. \$1,096,001 \$1,937,398 \$1,361,092 V. 118, p. 2712. Ohio Leather Co.—Earnings.— June 30 '24. Mar. 31 '24. \$24,248 \$32,433 Total 6 Mos. \$57,781 

Oklahoma Producing & Ref. Corp.—Exchange of Stock. The stockholders on July 28 ratified a proposal to exchange their Common stock for Pure Oil Co. Common stock on the basis of 10 shares of Oklahoma Common for 1 share of Pure Oil Common. The exchange may be made at any time at the office of the Guaranty Trust Co., N. Y. City. See also V. 118, p. 3206.

anso v. 118, p. 5200. **Omnibus Corp.**—*Plan.*— The managers under the plan of the Omnibus Corp. announce a large ma-jority of stock having been deposited, the plan will be formally declared operative Aug. 5, the date on which Chicago Motor Coach Corp. stock-holders meet in Chicago to formally approve the plan. Provise largely in excess of the required amount have already been filed with the Chicago Motor Coach Corp. Although no formal extension of time has been granted, the Guaranty Trust Co., depositary, is continuing to receive Fifth Avenue Bus Securities

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Phillips Petroleum Co.—Earns. 6 Mos. End. June 30 '24. Net earnings after all charges, including Federal taxes, &c....\$10,048.031 Depletion and depreciation

Pierce Petroleum Corporation.—All Debts Paid.— The corporation, using part of the proceeds of the recent sale of stock, has baid off this week all of its indebtedness, according to Chairman William 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 indebtedness the company paid the receiver of the international & Great Northern Ry. \$1,550,000 in cash, the amount agreed upon in the settlement of the \$2,088,000 judgment of the railroad against the oil company on account of certain oil leases. In addition the corporation has just paid off \$454,000 of acceptance loans, \$680,000.of in secured notes, \$103,000 in past- due taxes, and approximately \$100,000 in overdue vouchers.
 After the payment of these various obligations the corporation had left cash of approximately \$3,325,000. Part of this, Mr. Coverdale said, will be used in the construction program that has been laid out by the management. This program involves the modernizing of the company's refinery properties as well as expansion.
 According to Mr. Coverdale earnings of the corporation during the first year of operations after the improvements have been completed, the corporation is expected by its management to earn a total net income after interest, depreciation and taxes of at least \$2,500,000. The present business of the corporation through the acquisition of its own producing properties.—V. 119, p. 206.
 Pierce-Arrow Motor Car Co.—Earnings, &c.—

Pierce-Arrow Motor Car Co.—Earnings, &c.— <u>3 Months Ended</u> June 30 '24. June 30 '23. June 30 '24. June 30 '23.

Net earns, after deduct, all exp. of oper., incl.

those for ta es, repairs & maintenance Depr. of prop. & equip.	\$446.468 193,168		\$824,578 368,737	\$956,983 409,483
Net earnings	\$253,299	\$307,177	\$455,840	\$547,500
Miscll. inc. chgs. & prov. for int. on notes & debs	115,155	144,334	238,966	279,599
Net income for period_	x\$138,144	\$162,842	\$216,873	\$267,900

x During the three months ended June 30 1924 the regular dividend of \$2 per share on the Prior Preference stock, amounting to \$31,500, was paid.—V. 118, p. 2190.

Plaza Operating Co., New York.—Bonds Called.— All of the outstanding 8% Mtge. bonds dated June 1 1921 have been called for payment Aug. 11 at par and int. at the office of the company, 111 Broadway, N. Y. City.—V. 115, p. 2055.

Potomac Electric Power Co.—Dividend Increased.— The company has increased the dividend on its \$6,000,000 Common stock, par \$100 (all of which is owned by the Washington Ry. & Electric Co.) from 10% to 14% per annum, payable 3 ½% quarterly).—V. 116, p. 2266.

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.

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 6½%. Dated Aug. 1 1924. Due Aug. 1 1934. Interest payable F. & A. at the Rhode Island Hospital Trust Co., Providence, trustee. Demon. \$1,000, \$500 and \$100 cf. Redeemable, all or part, on any interest date on or prior to Aug. 1 1932, at 101 in 1933: and at 100 in 1934. Company covenants to pay the normal Federal income tax up to 2%, and will refund the Conn. *Capitalization After This Financing—* First Mortarase Gold Bonds.\_\_\_\_\_\_

First Mortgage Gold Bonds	\$500.000	a\$260.000
First Preferred Stock, 7% Cumulative	400,000	400.000
Second Preferred Stock, 5% Cumulative	250.000	250.000
Common Stock (paying cash divs. at rate of 7% p. a.	)b510,000	250,000

Common Stock (paying cash divs. at rate of 7% p. a.).\_b510,000 250,000
 a Series "A" is limited to \$260,000. b \$260,000 reserved for conversion of the First .Aortgage Bonds, Series "A." 6.54 %.
 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 is ells ice at retail in Providence, North Providence, East Providence, Cranston and Warwick, and sells at wholesale in carload lots to dealers in neighboring cities and towns of Rhode Island, Massachusetts and Connecticut. Company owns a modern ice manufacturing plant of 220 tons daily capacity, which with the other property covered by this trust mortgage cost over \$475,000. 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 addition to those leased, and owns the equipment necessary to cut and store ice. Company also owns a large number of horses, wagons and trucks for the distribution of ice.
 Combined Earnings 12 Months Ended October 31 1923.

Combined Earnings 12 Months Ended October 31 1923

Gross income\_\_\_\_\_\$879.644 Operating expenses, maintenance and taxes\_\_\_\_\_\_783.964

Net earnings available for bond interest and depreciation\_\_\_\_\_ \$95,679 Annual int. on \$260,000 Series "A" 6½% bonds (this issue)\_\_\_\_ 16,900

Public Service Electric Co.—Merger Completed.— See Public Serv. Corp. of N. J. under "Railroads" above.—V.118, p.2712.

See Public Serv. Corp. of N. J. under "Rairoads" above.--V.113, p.2712. 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 customers, is believed to be the largest operating public utility company of its kind in the world. It has been formed by a consolidation of Public Service Electric Co., Public Service Gas Co. and United Electric Co. of New Jersey, and owns or controls substantially all of the properties con-stituting the electric and gas systems of the Public Service Corp. of N. J. Company serves with electricity and gas a rapidly growing population in New Jersey estimated at over 2.600.000, or over 80% of the population of the State. The territory served includes the larger cities and more popu-tons sections of the State and is noted for its great industrial activity and growth. In it is located more than 90% of the manufacturing of New Jersey, which is the sixth State in value of manufactured products and the

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first in diversity of manufacture. The territory extends from the Hudson River opposite New York City, southwest across the State to the Delaware River opposite Philadelphia, and includes Newark, Jersey City, Paterson, Trenton, Camden, Elizabeth, Bayonne, Hoboken, Passalc, the Oranges, Perth Amboy, West Hoboken and New Brunswick. The company's electric system as of Dec. 31 1923 included 14 generating stations with an aggregate rated capacity of over 480.000 h.p., 1.029 miles of transmission lines and 24,866 miles of distribution wire, serving over 426,000 electric customers. Its gas system included 10 generating plarts 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 leased from the Public Service Ry.) is valued by Day & Zimmermann. Inc., engineers, as of Jan. 1 1924, at over \$245,000,000. Against this valuation the total funded indebtedness of the company, plus such leased companies' stocks and bonds (closed issues) on which rentals of the above valuation. There is thus indicated an equity, after the com-pany's \$20,000.000 Pref. stock, of more than \$60,000,000 for the 4,283.334 shares of Common stock pledged as security for the 000ds. Capitalization. Capitalization.

Common stock, no par value (all owned by P. S. Corp.)x	\$64,250,000
7% Pref. stock, par \$100	y20,000.000
First & Ref. Mtge. gold bonds, 514% series, due 1959	\$84,250,000
Divisional underlying bonds (closed), of which \$17,934,500	31,834,000
bear interest at 4%	19.331.500
* Papresenting cash investment v \$10 726 800 demosited	with transfor

x Representing cash investment. v \$19,736,800 deposited with trustee as security for perpetual interest-bearing certificates. Earnings Years Ended to June 30 (After Giving Effect to Readjustment).

Gross revenue\$5 Operating expenses and taxes3 Depreciation3	1.144.680	\$59,303,276 35.271,985 5,006,973
Net earnings\$17 Rentals of leased companies, &c., charges\$17 Annual interest on bonded debt		\$19.024,318 5,312.842 2,529,320
Balance	Dange ante als	\$11,182,156

Annual dividend requirements on \$20,000,000 7% Pref. stock\_ 1,400,000

Balance available for Common stock dividends\_\_\_\_\_\_\_\$9.782.156 Of the net operating revenue for the year ended June 30 1924 approxi-mately 62% was derived from electric business and 38% from gas business. *Growth of Business—Years Ended Dec.* 31.

		1913.	
Gross earnings	\$8.881.253	\$18,768,513	\$56.513.089
Kilowatt hours of electricity produced	155,558,493	400.835.989	1053 906 000
Length of elec. transm. lines, Dec. 31	47 miles	576 miles	1.029 miles
No. of electric meters Dec. 31	25.499	96,486	426,606
Gas sold (thousand cubic feat)	5.120.814	10.221 097	19.558.279
Miles of gas mains in use Dec. 31	1,584	2.844	3.467
Gas maters in service Dec. 31	209.155	435.383	609,140
Franchises With minor exception			
company operates are, in the opinion		perpetual an	d contain no

Public Service Gas Co.—Merger Completed.— See Public Serv. Corp. of N. J. under "Railroads" above.—V.118, p.2713. Pure Oil Co.—Exchange of Stock Approved.— See Oklahoma Producing & Refining Co. above.—V. 118, p. 3207.

See Oklahoma Producing & Reinning Co. above.-V. 118, p. 3207. Quebec-New England Hydro-Electric Corp.-Changes. At a meeting of the board of directors the resignations of Hon. J. M. Wilson, 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.C., and Julian C. Smith. Thereupon the resignations of the remaining members of the old board were received and accepted, comprising E. A. Robert, J. M. McIntyre, Hon. J. L. Perron and Senator N. Curry, so that the directorate is now composed of 5 in number. John S. Norris was then elected President. C. S. Bagg, Vice-President, and G. R. Whatley, Secretary-Treasurer.-V. 118, p. 3207. Padio Corp. of America.

John S. Norris was then elected President. C. S. Bagg, Vice-President, and G. R. Whatley, Secretary-Treasurer.-V. 118, p. 3207. Radio Corp. of America.-Plans for South America.-The corporation will initiate an extensive program for the promotion of radio broadcasting in Latin America, following the abrogation of an agree-ment under which American companies had participated the past 3 years in South American radio business with English. French and German inter-ests. President Harbord states that Argentina. Uruguay. Chile, Venezuela and Brazil will benefit by the new plan. The program includes a change in system of distributing merchandise, making for greater efficiency and the introduction 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 original local organization, known as Radio Sud America. One company in Eng-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 arrange-ment did not prove satisfactory. President Harbord is quoted: "Cancellation of the agreement marks the beginning of a new era in our South American radio activities. We are now in a position to carry the banner of United States leadership in radio below the equator. The proposed plan will give direct contact with Americans practically simultaneously with the United States. There is every reason to believe Latin America will be made available to South Americans practically simultaneously with the United States. There is every reason to believe Latin America will continue to show increasing interest in radio broadcasting. Distances between cities are greater than in worth America, and a large percentage of the population resides in there ispace which isolate town and village f

such as telephone and telegraph."---v. 119, p. 464. **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 Steel Co. To effect the purchase, the company will issue \$2,500,000 1st Mise. 64% bonds against the Warren property and will offer to stockholders 125.000 shares of Replogle Steel Common stock at \$14 per share. The entire issue of stock has been underwritten, the underwriters guaranteeing to take any unsoid portion of the issue at \$12 a share without underwriting charges. 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-

Republic Motor Truck Co., Inc.—Exchange of Cener-cates, &c.— The committee for the holders of 1st Mige. & Coll. Trust 7% notes (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 Co., Inc., of New York, the holders of certificates of deposit relating to 1st Mige. & Collat. Trust 7% notes are now entitled, upon surender of their certificates of deposit, to certificates for the number of shares of Preferred stock and for voting trust certificates for the number of shares of Preferred stock and for voting trust certificates for the number of shares of Preferred stock and for voting trust certificates for the sumber of shares of Preferred stock and for voting trust certificates for the former the number 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 \$1,000 mortgage 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-ferred stock and a voting trust certificate or certificates representing 12 shares of the non-par value stock of the new corporation. Molders of such certificates of deposits are therefore requested to surrender their certificates to the depositary. Bankers Trust Co., 16 Wall St., New York, or sub-depositary, First Trust & Savings Bank, 68 W. Monroe St.,

Chica<sub>2</sub>o, which issued the same, for surrender and exchange for the stock and voting trust certificates to which such holders are entitled. Holders of 1st Mtge. & Collateral Trust 7% Serial Gold notes of Republic Motor Truck Co., Inc., are notified that pursuant to the order of the U.S. District Court for the Eastern District of Michigan, Southern Division, dated July 23 1924, that all holders of the above must present the same, with all unpaid coupons thereto attached, at the office of the Bankers Trust Co., trustee, 16 Wall St., New York, on and after Aug. 15 1924, for partial payment and for stamping.—V. 118, p. 1785.

Rochester Gas & Electric Corp.—New Electric Lines.— The New York P. S. Commission has granted permission to the corpora-tion to construct electric lines in Walworth, Wayne County, and Hopewell and Canandaigua, Ontario County. N. Y.—V. 119, p. 83.

St. Lawrence Paper Mills, Ltd.—Back Dividends.— The directors have declared a dividend of 4% on the Preferred stock on account of back dividends, payable Aug. 10 to holders of record July 31. —V. 118, p. 1785. St. Louis Rocky Mountain & Pacific Co -Inc

St. Louis Rocky M Gross earnings Cost expenses and taxes Interest charges Reserve for depreciation			3 Mos.End June 30'24 \$620,317 462.570	6 Mos.End June 30'24 \$1,273,454 970,410
Net income			\$42,106	\$72,704
Sandusky (O.) Ga See Cities Service Co. ab	s & Ele	ectric Co	-Sale,—	
Savage Arms Corp Jun Net earns, after charges -V. 118, p. 2191.	-3 Month	Is Ended	-6 Mos. End 1924. \$451,067	1. June 30— 1923. \$87,083
Savoy Oil Co.—An Calendar Years— Gross income from production Miscellaneous earnings	on		1923. \$149,725 21,598	1922. \$149,332 33,318
Total gross profit Cost of production Expenses General office & executive e Depletion and depreciation_	xpenses		56,512	\$182,650 80,434 83,514 17,581 65,480
Loss for year revious surplus			\$11,892 72,779	\$64,360 1,078,754
Total surplus Abandoned property Charging off intangible asse Reduction in property valua	ts		\$60,887 13,238 2,842	\$1,014,394 64,045 475,000 402,569
Surplus Dec. 31Bala	nce Sheet	December 21	\$44,806	\$72,779
Assets-         1923.           2rop'ty & equp .x. \$723,800           Sash.         47,929           uccounts receivable.         1,080           nventories         24,304           Deferred items	1922. \$797,145	Liabilities— Capital stock Res've for fire I sundries Drafts, notes	\$750,0 oss & 5.6	00 \$750,000
Total \$821,151				

x Property and equipment, \$1,095,313; less reserve for depreciation, \$371,513.-V. 117, p. 678.

Schulte Retail Stores Corp.—Dividend Ruling.— The Committee on Securities of the New York Stock Exchange on July 31 ruled that the Common stock of the corporation be not quoted ex-the 25% stock dividend on Aug. 15 1924, and not until further notice. See V. 119, p. 464.

Scranton Electric Co.—Bonds Called.— All of the outstanding 10-Year 8% Secured Gold bonds dated Oct. 1 1920 have been called for payment Oct. 1 at 103 and int. at the Bankers Trust Co., 16 Wall St., N. Y. City.—V. 119, p. 84.

Sears, Roebuck & Co., Chicago.—July Sales.— 1924—July—1923. Decrease.| 1924-7 Mos.-1923. Decrease. \$13,416,437 \$14,960,939 \$1,544,502 \$118,334,218\$121,738,196 \$3,403,978 -V. 119, p. 84.

-V. 119, b. 84.
 Seneca Copper Corp.—Suit.—
 In order to protect its interests Calumet & Hecla Consolidated Copper
 Co., has filed suit against the Seneca Copper Corp. for return of the Gratiot Mining Co., which was purchased by the Seneca from Calumet & Hecla.
 The receivers of Seneca obtained a temporary injunction in New York restraining the Bankers Trust Co. of that city from turning over to Calumet & Hecla any of the Gratiot Mining Co.'s stock.
 Because of its receivership Seneca defaulted on a property payment of 550.000, due June 15 last to Calumet & Hecla. On the other hand the Gratiot Mining Co. owes Seneca over \$1,000,000 representing money spent.
 This litigation is a move on the part of Calumet & Hecla to protect its nterests.—V. 118, p. 2713.

The development.
The Histardio rates a more on the part of Calumet & Heela to protect its its rests. - V. 118, p. 2713. **Baffer Oil & Refining Co.** - New Well. - 
The M. Byllesby & Co. announce that the above company on July 45 do not be yearble at the rate of about 4.500 barrels a day. - V. 118, p. 1783.
Sharnow The present production of the Shaffer oil & Refining Co., it is stated, a proximately 10.500 barrels a day. - V. 118, p. 1783.
Sharnow The present production of the Shaffer oil & Refining Co., it is stated, a proximately 10.500 barrels a day. - V. 118, p. 1783.
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Sharnow The Present production of the Shaffer oil & Refining Co., it is stated, a proximately 10.500 barrels a day. - V. 118, p. 1783.
Sharnow The Shaffer oil & Shaffer oil & Refining Co., Pitts Barrely, and Boles & Co., and Daniel F. B. Shepp, Wilkes-Barre, P.a., and Boles & Co. and Daniel F. B. Shepp, Wilkes-Barre, P.a., and Boles & Westwood, Phila., are offering at 100 and int., yielding the form of the shoft of t

Bonds so retired shall be kept alive for the benefit of the sinking fund. These sinking fund payments should retire the entire issue by maturity. *Earnings*.—It is conservatively estimated upon completion of improve-ments, &c., net earnings on a production of 1,000 tons per day, and after sinking fund charges, will be approximately five times maximum interest charges and over three times combined sinking fund and maximum interest requirements.

Sing fund charles' three times combined sinking fund and maximum interest requirements. Purpose—Entire proceeds will be deposited with the trustee to be paid out by it on engineers' certificate for completion of improvements and equipment. Company anticipates making shipments of coal during the coming winter. *Capitalization— Capitalization— Capitalization— Capitalization— Common stock* (no par value) *Common stock* (no par value) *Counsel*, Lehigh Valley RP.), S. D. Dimmick (V.-Pres, & Gen. Mgr., Glen Alden Coal Conp.—*Foreign Subsidiary Organized.*—

Counsel, Lehigh Valley KR.), S. D. Diminick (V. T.R.) in gengineer.
 Glen Alden Coal Co.); Jervis Langdon; P. S. Gardner, mining engineer.
 Silica Gel Corp.—Foreign Subsidiary Organized.— The Silica Gel Foreign Petroleum Corp. was organized in Maryland on July 15 with an authorized capital of 5,000 shares of no par value (all owned by the Silica Gel Corp.). to acquire from the Silica Gel Corp. rights to exploit its processes for treating and refining oils in all parts of the world outside the territorial limits of the United States. Directors are: J. B. A. Kessler, William Carel de Leeuw and Frederick Godber, representing Royal Dutch interests, and C. Wilbur Miller, Waldo Newcomer, Robert Garrett, Omer S. Hershøy and Earnest B. Miller, representing the Davison Chemical interests.
 The new company was formed to introduce Silica Gel processes into Royal Dutch plants abroad. Contracts are said to have been signed for equipping several large plants with the Silica Gel process.—V. 118, p. 1023.
 Southern Paper Co., Moss Point, Miss.—Bonds Offered. —The Whitney-Central Banks and Interstate Trust & Bank-ing Co., New Orleans, La., are offering at 100 and int. \$300,000 1st Mtge. 6½% Sinking Fund gold bonds. A circular shows:

Ing Co., New Orients, Jack, also orienting and bonds. A \$300,000 1st Mtge. 6½% Sinking Fund gold bonds. A circular shows:
 Dated Dec. 1 1922. Due Dec. 1 1937. Denom. \$1,000 and \$500c\*. Principal and interest (J. & D.) payable without deduction for Federal income tax not in excess of 2%, at Continental & Ommercial Trust & Savings Bank, Chicago, trustee . Callable on 60 days' published notice at 105 up to Dec. 1 1927; 102½ thereafter up to Dec. 1 1932; and thereafter at 101½. Listed on the Chicago Stock Exchange.
 Sinking Fund.—An annual sinking fund is provided beginning Dec. 1 1925, in amount sufficient to retire, as a minimum, 50% of the \$1,500,000 bonds before maturity, either through purchase at not to exceed the prevailing redemption price, or if no' so obtainable, by call at said price.
 Company.—Incorporated in 1911 in New York. Is engaged in the manufacture and sale of kraft paper. Owns and operates at Moss Point, Miss., a modern pulp and paper nill, the capacity of which is beling increased from about 40 tons to 100 tons per day.
 Purpose.—For the year end d Dec. 31 1923 net earnings available for interest and Federal income taxes, after a 1 charges, including \$98,703 depreciation, amounted to \$414,712, or over four times the annual interest calendar years 1916 to 1923 incl., averaged over \$373,000, per annum after average annual depreciation charges of over \$373,000.—V. 115, p. 2592.

Deficit V. 118, p. 677. \$126.373

Southern Utilities Co.—Sale of Tarpon Springs (Fla.)Co. See Tide Water Power Co. under "Railroads" above.—V. 118, p. 1785.

Southern Utilities Co.—Sale of Tarpon Springs (Fla.)Co. See Tide Water Power Co. under "Rallroads" above.—V. 118, p. 1785.
 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:
 Dated April 1 1924. Due serially April 1 1925-35, inclusive. Interest payable A. & O. at Farmers & Merchants National Bank, Los Angeles, trustee, without deduction for normal Federal income tax up to 2%. Denom. \$1,000 and \$500 c\*. Redeemable, all or part, on any interest date, on 30 days notice at 102½ and interest.
 Issuance.—Authorized by Arizona Corporation Commission.
 Company.—Owns and operates a modern ice manufacturing and storage plant at Yuma, Ariz., on the main line of the Southern Pacific RR., supplying ice without competition to the city of Yuma and surrounding territory, to the Southern Pacific Co. for icing passenger trains, and to the Pacific Fruit Express Co., under favorable contract, for icing its refrigerator cars passing through Yuma.
 Company also owns a modern creamery and bottling plant, manufacturing and distributing ice cream, butter, carbonated and distilled waters, &c., and through its subsidiary, the Yuma Utilities Co., serves electricity to over 160 square miles of territory surrounding Yuma. Net earnings assured the company from this source alone, based upon actual tonnage delivered during the past for years on these bonds throughout the life of the 'assure'. Security.—Secure by a first closed mortgage on all real estate, buildings.

cipal and interest requirements on these bonds throughout the life of the issue. Security.—Secured by a first closed mortgage on all real estate, buildings, machinery and equipment now owned or hereafter acquired, and are addi-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. 31 1923 net earnings before Federal taxes and depreciation averaged \$93,696 per annum, or approxi-mately 4½ times maximum annual interest charges on this issue, and over twice 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 annual payments into a sinking fund, commencing in 1927, as follows: \$10,000 when annual net earnings are \$90,000; 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 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-chase in the open market or by call, or for necessary permanent improve-ments to the properties. Solicer Manufacturing Corp.—Earnings.—

Spicer	Manufacturin	g CorpEarnings
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6 Months end. June 30- Net sales Cost of sales	$\substack{1924.\\\$6,692,00'\\5,552,782}$	1923. \$7.878,915 6,394,06#	$\substack{1922.\\\$4,459.876\\3.395,672}$
Gross profit Miscellaneous income		\$1,484,846 67,105	\$1,064,204 27,456
Total gross profit Admin., selling & general expenses Interest and discount	$$1.218,804 \\ 375,966 \\ 139,195$	\$1,551,951 352,522 168,468	$\$1,091,660\ 230,469\ 176,189$
Net profits	\$703.643	\$1 030 061	\$685.002

V. 118, p. 2836.

Standard Publishing Co.—On Curb List.— Trading began July 30 on the New York Curb in the Class A stock of this company engaged in a highly specialized branch of the magazine pub-lishing 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 no 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 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 614 years, sales for the 12 months ended Dec. 31 last being nearly \$1,000,000. Dividends have, the 26th consecutive quarterly dividend being paid June 30 last.

### Superior Steel Corp.-Earnings

Superior Steer Corp. E	<i>ununyo.</i> *
Net sales, less discounts Manufacturing costs Selling, admin. & general expenses	\$2,990,179 \$1,786,407 \$4,776,586
Balance Other income	$\begin{array}{c ccccccccccccccccccccccccccccccccccc$
Total income Reserve for Federal, &c., taxes Reserve for interest Amort. disct. on bds. & U. S. Goy	\$42,468 \$29,885 \$72,353 76,450 35,200 111,650 t.
notes Dividends	$\begin{array}{cccccccccccccccccccccccccccccccccccc$
Surplus	\$53,982 \$85,038 \$139,020
	e Balance Sheet.
Assets- June 30'24 Dec. 31 '2	
Land, bldgs., mach.	1st Pref. stock \$1,957,800
&c., less deprec_\$4,392,780 \$4,736,44 Treasury stock6,679 57,91	
Treasury stock 6,679 57,91 Cash	
Bills & accts. rec 357,048 518,89	
Inventories 1,525,744 1,127,69	
U. S. Treas, notes 501,559 408,08	
Deferred charges 290,282 26,23	
and a second and a second	9 Wages accrued 33,330 157,675 Reserve for taxes134,451
	Dividends payable 75,000 171,378
	Accrued interest6,875
	Set aside for pref.
	- stk. s. f. require 11 201

Tot (each side) \$8,013,452 \$7,893,870 Surplus 799,956 \$03,010 -V. 118, p. 3209.

Union Oil Co. of California.—New Directors.— George W. Davison, President of the Central Union Trust Co.; James C. Brady and Clarence Dillon, of Dillon, Read & Co., all of New York City, and E. J. Bermingham of Chicago have been elected directors of the Union Oil Co. of California to succeed H. W. Omelveny, A. C. Balch, F. W. Allen and F. Godber, representatives of the Shell Union Oil Co., who resigned.—V. 119, p. 465, 335.

Union Terminal Cold Storage Co., Inc.—Bonds Offered. —E. H. Rollins & Sons are offering at 96½ and int. to yield about 63%%, \$1,000,000 1st Mtge. Sinking Fund Gold bonds, Series "A" 6%.

abola 0.78, 0. strong of 0.00 ist Migge. Shiking F tind Gold bonds,
 Series "A" 6%.
 Dated Aug. 1 1924. Due Aug. 1 1939. Red. all or part at 103 and int.
 on 45 days' notice to and incl. Aug. 1 1927, and thereafter at par and int., plus a premium of 34% for each year of unexpired term. Int. payable F. & A. at Commercial Trust Co., Jersey City, N. J., trustee. Denom.
 Sto0 and \$1,000c\*. Company agrees to pay int. without deduction for any normal Federal income tax not exceeding 2%. Pennsylvania fourmills tax refunded. These bonds are free from New Jersey personal property tax, and are legal investment for trust funds in New Jersey.
 Data from Letter of Pres. R. A. Adams, dated July 26.
 Company.—A Delaware corporation, successor to the Union Terminal Cold Storage Co. Is engaged in the cold storage business, consisting principally of the cold storage of predixabel food. Main plant located in Jersey City. Company has exceptional railroad facilities, being located between two main line railroads—the Erie and the Delaware Lackawanna & Western. As a consequence, food products from various parts of the United States, such as beef, poultry, meat products, eggs. butter, and other dairy products, fruit, vegetables and other farm products, may be placed in storage as a supply for the local New York market, and also Capitalization upon Completion of Present Financing.
 Ist Mtge. 15-Year 6% Sinking Fund Gold bonds.\_\_\_\_\_\_\_\$33,300
 Preferred stock.\_\_\_\_\_\_\_\_\_\_\$33,000
 Rearnings of the Business for 12 Months Ended Dec. 31 1923.

Earnings of the Business for 12 Months Ended Dec. 31 1923. 

 Gross earnings
 Statutes for 12 bitmens Entree Dec. 31 1925.

 Operating expenses, maintenance and taxes
 292,132

 Annual interest on these bonds
 60,000

United Alloy Steel Co.-Earnings

Six Months Ended June 30— Profits Other income	$\substack{1924,\\-\$1,653,424\\-105,698}$	$\substack{1923.\\\$3,534,905\\185,040}$	$\substack{\substack{1922.\\\$1,913,113\\45,916}}$
Total income Interest and depreciation Provision for Federal taxes	100 412	\$3,719,945 \$1,465,562 281,798	\$1,959,029 \$684,106
Preferred dividends	117 500	115,500 1,000,000	$115,500 \\ 400,000$
Surplus	- \$132,517	\$857,085	\$759,423

—V. 118, p. 3090.
—V. 118, p. 3090.
United American Electric Co.'s, Inc.—Exchange Adopts Ruling on Investment Trusts.—
The Governors of the New York Stock Exchange have pased a resolution prohibiting members participating in the formation or management of investment corporations in which the interests of investors are not thoroughly protected. The resolution, which was read to members on the floor of the exchange, follows:
—Resolved, That participation by a member of the Exchange or Stock Exchange firm in the formation or management of investment trust corporations or similar organizations which in the opinion of the Governing Committee involve features which do not properly protect the interests of investors therein may be held to be an act detrimental to the interests or welfare of the Exchange."
Boomer, Brooks & Co. Area in Accord With D. J. St.

fare of the Exchange." Bonner, Brooks & Co. Are in Accord With Resolution.— Bonner, Brooks & Co., the investment house, which recently offered 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, have made the following statement: "We are in full accord and sympathy with the resolution adopted by the New York Stock Exchange with regard to the formation and management of investment trust corporations and similar organizations. Believing that

this form of security represents an important movement in the field of investment and one that should properly be surrounded by the most care-ful safeguards to the investor, we believe that this action on the part of the Stock Exchange will tend to eliminate the offering of investment trust in which a substitution of securities is permitted, as in this feature lies the chief possibility of abuse of this method of investment. "Under the trust agreement made with the Empire Trust Co., securing 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 therein. This trust agreement specifically provides that there can be no substitution of securities of other companies, and that the holders of bank ers' 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 paid on the deposited stocks of the several companies, all administration expenses being paid by the depositor companies."—V. 118, p. 2053. United Drug Co.—*Earnings*—

Six Months Ended June 3 Net sales_ Cost of merchandise sold_	— <i>Larnin</i> 30—	U III	$\begin{array}{c} 1924 \\ 333,517,879 \\ 22,573,224 \end{array}$	1923. \$32,132,804 21,824,694
Gross profit Operating expenses		·····	\$10,944,655 7,744,519	\$10,308,110 7,207,774
Net merchandizing profi	it			\$3,100,336 40,047
Total profit Depreciation, taxes, &c			\$3,414,037 712,869	\$3,140,383 627,603
Net profit before intere Bond interest Preferred dividends	est			$\$2.512.780 \\ 646.791 \\ 586.304$
Surplus Previous surplus Miscellaneous adjusted Fee	leral tax pi	rior period	\$1,475,123 3,446,932 Dr.244,635	\$1,285,685 3,384,638 Dr.153,454
Profit and loss surplus_	ating Bala	nce Sheet Jur	\$4,677,420	\$4,516,869
1924.	1923.	I Sheet Jul		1000
Assets	\$	Liabilities-	- \$	1923. S
Real est. & bldgs. 5,615,483 Impt. to leaseholds 4,014,993 Machinery, furni-		1st preferred s 2d preferred s	stock 16,321,90 tock_ 152,50 ck35,780,60	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
ture & fixtures_ 10,273,927	9,768,525	Stocks of sub	. cos_ 808.20	0 866,900
Stock in other cosx12,144,942	11,403,135		tges_ 1.049.60	
Trade marks, pats.,			otes_ 2,184.00	
formulae, &c22,793,689	22,793,689		onds_10,750,00	0 11,130,300
Cash 3,278,673	1,837,372	Notes payab		
Government bonds	4,684		1,850,00	
Notes & accts. rec. 7,656,032 Merchandise	6,326,453 15,319,468		. pay. 2,816,04	
Adv. & sus. accts_ 1,241,377	2,268,083		5,045,57 4,677,42	
Auv. & Sus. accus- 1,211,011		Surprus	4,077,42	0 4,052,616
Total81,435,837 x Stock in other comp Common stock.—V. 118,	panies inc	Total lude Liggets	81,435,83 Internation	7 78,970,315 al Class B

United Eastern Mining Co.-Annual Report.

Calendar Years— Value recovered Refund of Federal taxes,	1923. \$1,993,169	1922. \$1,575,453	1921. \$1,910,054	1920. \$2,168,022
years 1917-1920, incl. Miscellaneous income	34,590	76,279 28,570	33,901	24,612
Total income Cost of min., mill., &c State & county taxes Capital stock taxes Income & profits tax Reserves, &c Depletion Depletion Distrib. to stockholders,	$\$627,601 \\ 45,942 \\ 2,006$	\$1,680,303 \$739,474 74,573 2,315 14,493 95,117 567,814 57,407 817,800	\$1,943,955 \$803,399 114,916 2,630 43,968 71,345 727,996 51,974 817,800	\$2,192,634 \$810,009 92,495 3,813 32,561 157,185 672,916 32,036 981,360
Def. before Fed. taxes	\$253.817	\$688.690	\$690.074	\$588 741

V 119. p. 335.

United Electric Co. of N. J.—Merger Completed.— See Public Serv. Corp. of N. J. under "Railroads" above.—V.118, p.2714. United Fruit Co.—Commission to Hear Arguments.— 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.

The anomula due the Chy of Philadelphia on sales for the quarter ended June 30 1924 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, p. 2962, 1786. United States Envelope Co.—*New Officers*, &c.— 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. Moris, of Waukegan, III., has been elected a member of the executive committee.-V. 118, p. 1025. United States Steel Corporation.—*Extra Dividend of*  $\frac{14}{2}$  of 1% *Declared*—*Quarterly Statement.*—The directors have declared an extra dividend of  $\frac{11}{2}$  of 1% on the outstanding \$508,302,500 Common stock, par \$100, in addition to the usual quarterly dividend of  $1\frac{14}{2}$ %, 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. 29 1923 paid an extra dividend of  $\frac{14}{2}$  of 1% on the Common stock. (For record of eash dividends paid on the Common stock from 1908 to 1923, inclusive, see V. 117, p. 2004). The regular quarterly dividend dividend of 13.4% on the contacton dividend on 2004

United David Co

\$278,3243,335,669 100,000

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. -V. 118, p. 2962.

-V. 118, p. 2902. 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 July 28 and named as defendants in an equity action in which Judge Know in U. S. Court appointed Frank E. Stripe and Harry P. Carver as receivers. The double proceedings were started by Isaac M. Bortman, bond salesman, who said the company owes him \$3,304 in commissions. The company's assets are estimated at \$3,000,000, part of which is finished and unfinished motion picture negatives and prints, valued at \$1,083,026. The Habilities are put at \$580,270, of which \$443,662 is in secured bond indebtedness.

Biological control of the series of the series of the state of the state of the series will be used of the series of the series will be used of the series of the series of the series of the series will be used of the series will be used of the series will be used of the series of the series of the series will be used of the series will be used of the series of the series of the series will be used of the series of t

Vanadium Corp. of America, Inc.-Bal. Sheet June 30.

1924.	1923.	1924.	1923.
Assets- \$	\$	Liabilities— S	S
Plant, prop., &c10,297,79	92 9,822,904	x Capital stock14,323,697	14,468,294
Patents & process_ 1,085,00	00 1,085,000	Accts. payable 101.112	32,561
Cash	19 1,602,221	Depreciation and	
Accts. receivable 466.5	12 706,704	depletion reserve 1.029,559	729,861
U.S. Treas. notes_ 1,458.93	21	Tax reserve	13,578
Notes & acets. rec_	6,004	Liability reserve 12,023	5,579
Sundry debt, &c 34,74	48 26,153	Profit and loss	
Inventories 2,227,30		surplus 1.196.298	
Deferred charges 175,64	40 101,933		
Mtges. receivable. 33,70	00 66,900	Total (each side)_16,724,496	15,249,873

\* Represented by 373,334 no par value shares. The usual comparative income for the 6 months ended June 30 was yen in V. 119, p. 466. giv

Virginia-Western Power Co.—Inco Calendar Years— Operating revenues, electric. Operating revenues, railway	1923. \$1.009.572	t 1922. \$891.431 76,336
Total Operating expenses and taxes	\$1,081,057 578,007	\$967.767 547,870
Operating income Other income	\$503,051 38,039	\$419.897 22,470
Total income Depreciation provision Interest, &c., deductions	\$541,090 152,328 217,764	\$442,366 135,534 147,913
Net corporate income V. 117, p. 2120.	\$170,998	\$158,919

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.

(no par value). Cumulative dividends of \$7 per share per annum.
Dividends exempt from present normal Federal income tax. Red., as a whole or in part, on 30 days' notice on any div. date at 110 per share and drys. Divs. payable Q.J. Transfer agent, American Trust Co., Boston; registrar, 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 public utility companies operating in a number of municipalities, including Charleston, South Charleston, Huntington, Montgomery and Nitro, W. Va., and to many diversified industries, including chemical, pulp, lumber, foundry and other manufacturing concerns, in addition, company supplies power to coal mining companies in the divide state.
The company does without competition the electric light and power business and furnishes electric street railway and interurban service to these and adjoining communities, serving a population of 45,000. Sales of electric energy during the last 6 years have increased nearly 3 times.
The communities, serving a 20 subares of Prior Preference stock, Series "A." will be used for additions to the plants and extensions of transmission lines, in connection with the acquisition of the public utility properties and the diperate and prover base.
Troperties include a modern steam-power station located near Charles-pake & Ohio Ry., with a present generating capacity of 11, 576 k.v.a., bus stations and extension ines, 580 miles in length. The properties of its subsidiaries include a steam power station and astenet prover station and the stations of transmission and distribution lines, 580 miles in length. The properties of its subsidiaries include a steam power station and the stations of the properties of the substations and extension of the comparet of 11, 576 k.v.a.

 Capitalization (After This Financing)
 Authorized.
 Outstanding.

 1st & Coll. Trust Mtge. 5s, 1942 (closed)
 \$15,000,000
 \$5,925,000

 1st Lien & Ref. 6½s, Series "A"
 a
 5,000,000

 Prior Preference stock (no par value)
 250,000 shs.
 c32,500 shs.

 6% non-cum. Pref. stock
 \$5,000,000
 \$1,200,000

 Common stock (no par value)
 150,000 shs.
 50,000 shs.

a Issuance of additional bonds restricted by provisions of the mortgage. b Not including 1st & Coll. Trust Mige. 5s pledged under the mortgage securing the 1st Lien & Ref. Mige. gold bonds. c These 32.500 shares will be outstanding as Series "A." which will be entitled to cumulative divi-dends at the rate of \$7 per share per annum. Combined Earnings—12 Months Ended April 30.

Net earnings\_\_\_\_\_\_\$1,035,417 \$1,390,640 Ann. int. chgs. on total fund. debt outstand. in hands of public 621,250

Ann. int. chgs. on total fund. debt outstand. in hands of public 621,250 Balance available for dividends and reserves 5769,390 Annual div. requirements on 32,500 shares of Prior Preference 2227,500 Approximately 94% of the net earnings are derived from electric power and light business. Materially larger earnings are expected from the addition of a new 25,000 k.v.a. generating unit now being installed, which will increase the generating capacity more than 30%. Sinking Fund.—On Jan. 11925 and thereafter on the same date in each year, so long as any of the Prior Preference stock. Series "A." remains out-standing, the company out of any net profits or income for the preceding year, after providing for full cumulative dividends on the Prior Preference stock to date, is to ste aside as a sinking fund a sum equal to \$1 per share of the largest number of shares of Prior Preference stock. Series "A." at any one time previously outstanding; and also such other sums as may be 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. 119, p. 208. (V.) Vivaudou. Inc.—Defers Preferred Dividends.—

(V.) Vivaudou, Inc.—Defers Preferred Dividends.— The directors have decided to defer payment of the quarterly dividend of 1¼ % due Sept. 15 on the 7% Cum. Conv. Pref. stock. An initial pay-ment of 1¼ % was made on June 15 last. Three months areo the directors voted to omit the Common dividend. (See V. 118, p. 2205.)—V. 119, p. 466.

Vreeland Motor Co., Inc.—Sale.— By order of the U. S. District Court for the district of New Jersey, the entire manufacturing plant of the company at Chestnut St., Hillside, N. J., will be offered for sale Aug. 14 free of encumbrances. S. Van Poznak & Son, auctioneers, 207 Market St., Newark, N. J., will 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 stock.—V. 118, p. 1532.

Waring Hat Manufacturing Corp.—Foreclosure.— Walter S. Klee, trustee under the mortgage executed by the corporation in June 1920 to secure a bond issue 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 New England Power Co. above.-V. 111, p. 2237.

See New England Power Co. above.-V. 111, p. 2237. Weir Stove Co., Taunton, Mass.-Channes Name, &c..-The company recently changed its name to the Glenwood Range Co. and changed its capitalization from \$1,200,000, consisting of 6,000 shares Common stock and 6,000 shares of 8% Preferred stock (par \$100) to 6,000 shares of no par value Common stock and 24,000 shares 7% Preferred stock (par \$100) by exchange of stock and capitalization of part of surplus. The Preferred for each share of 8% Preferred stock held. The Common stockholders of record July 14 will receive one share of new 7% Preferred for each share of 8% Preferred stock for each share of Common and three shares of new 7% Preferred stock for each share of Common stock (par \$100) held.-V. 116, p. 190. Willow 2, C. Law Doraine Residentia Parameters

stock (par \$100) held.-V. 116, p. 190. Wilson & Co., Inc.-Denies Receivership Rumors.-Frank O. Wetmore. President of the First National Bank, and Chairman of the bankers' committee handling the company's affairs, is quoted as saving: "Assets of the company approximate \$110,000,000 and liabilities nearly \$86,000,000. Of the liabilities about \$23,000,000 are represented by the first mortgage bonds. There are 32 subsidiaries of Wilson & Co., and there is a multiplicity of questions relative to the reorganization of the company to receive consideration before a definite plan of reorganization can be settled upon. The report that a friendly receivership is contemplated is unauthorized and incorrect."-V. 119, p. 466.

is unauthorized and incorrect."-V. 119, p. 466. (F. W.) Woolworth & Co.—Earnings Increasing—Outlook. President H. T. Parson is quoted as saying: "Our earnings are increasing in proportion to volume. Our total volume of sales this year should run around \$215,000,000. We are getting heavy deliveries from Germany this year. The quality is a great deal better than in the past, and they are right on the dot in making their deliveries. We shall open our new store on Oxford St. in London in August. It will be a duplicate of our Fifth Ave., New York, store, but slightly larger. "I think we shall see quite an increase in business 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 from for there product here than in England, though most of our trading 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 year (including the regular quarterly dividends of 3% each payable in September and Decem-ber) to 22%. Dividends aggregating a total of 20% were paid in 1921, 1922 and 1923.—V. 116, p. 2409.

 Wright Aeronautical Corp. — Earnings. —

 Period ended June 30 —
 3 Months —
 6 Months —

 1924.
 1923.
 1924.
 1923.

 Net profits after charges ......\$111,470 \$109,563
 \$176,649 \$151,142
 \$176,649 \$151,142

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 market 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 614% Sinking Fund gold bonds, dated July 1 1924 and due July 1 1939.

-E. C. Williams, Manager of the New York office of C. W. McNear & 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.

PETROLEUM-RUBBER-HIDES-METALS-DRY GOODS-WOOL-ETC.

### COMMERCIAL EPITOME

[The introductory remarks formerly appearing here will now be found in an earlier part of the paper immediately following the editorial matter, in a department headed "INDICATIONS OF BUSINESS ACTIVITY."

Spot unofficial \_\_\_\_\_174c. December \_\_13.77@13.78 May \_\_\_\_\_ September \_\_\_\_\_\_14.72 March \_\_\_\_\_13.47@13.48

September \_\_\_\_\_\_14.72 [March\_\_\_\_13.47@13.48] SUGAR.—Cuban raws sold at 3 5-16c. for first half of August shipment; 20,000 bags sold at that price. San Do-mingo sold in the United Kingdom August shipment at 17s. 6d. c. i. f., equal to about 3¼c. 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 3 5-16 to 33%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 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

Spot unofficial \_\_\_\_\_\_\_\_\_34c. | December \_\_\_\_\_\_\_\_3.40 | May \_\_\_\_\_\_\_\_3.32 September \_\_\_\_\_\_\_\_3.30 | March \_\_\_\_\_\_\_\_3.23 |

 Week
 Intures end 42
 to 45
 points inglet.

 DAILY
 CLOSING
 PRICES
 OF
 LARD
 FUTURES
 IN
 CHICAGO.

 July delivery
 Sat.
 Mon.
 Tues.
 Wed.
 Thurs.
 Fri

 July delivery
 13.30
 13.32
 15.65
 13.30
 13.40
 13.47

 September delivery
 13.15
 15.50
 13.72
 13.342
 13.55

 October delivery
 13.27
 13.60
 13.82
 13.45
 13.50

PORK dull; mess, \$26 to \$27; family, \$28 to \$29; short 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, \$2 35; No. 2, \$4; 6 lbs.,

\$15; pickled tongues, \$55 to \$65 nom. Cut meats dull; pickled hams, 10 to 24 lbs., 16 to 17 <sup>3</sup>/<sub>4</sub>c.; pickled bellies, 6 to 12 lbs., 12 <sup>1</sup>/<sub>2</sub> to 13c. Butter, creamery, lower grades to high scoring, 32 <sup>1</sup>/<sub>2</sub> to 39c. Cheese, flats, 19 to 21c. Eggs, fresh gathered trade to extras, 24 <sup>1</sup>/<sub>2</sub> to 36c.

fresh gathered trade to extras, 24½ to 36c. OILS.—Linseed has been in good demand and steady. Paint manufacturers are taking quite a little. Spot, carlots, \$1; July-August carlots, \$1; tanks, 90c.; less than carlots, \$103 less than five barrels, \$105. Cocoanut oil, Ceylon barerels, 10¼c. Corn, crude, tanks, mills, 11½c. edible, 100 barrels, 14¼c. Olive, \$1 20@\$1 25. Cod, domestic, 59@60c. Newfoundland, 61@62c. Lard, prime, 16½c.; strained, New York, 14¼c. Spirits of turpentine, 84@89c. 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: as follows:

OCEAN FREIGHTS have been in rather better demand and steadier. The inquiry for Gulf and Pacific was good late in the week, and berth room was in better demand and

late in the week, and berth room was in better demand and parcel trade increased somewhat. CHARTERS included grain from Gulf to Antwerp or Rotterdam. 14c. Aug. 23-Sept. 10; 160.000 cases of oil from Gulf to Cape Town-Beira range basis 26c. one port and ½c. extra for additional port; September loading; grain from New Orleans or Galveston, to Antwerp or Rotterdam, 14c. Aug. 15-Sept. 5; from Gulf to Bordeaux-Hamburg 15½c.; United Kingdom 16½c; sugar from Santo Domingo to United Kingdom, August, at 23s. 6d.; coaffrom New York to Three Rivers or Montreal \$155; from South Wales to Rio 12s. 6d.; part cargo for Rio Grande do Sul 13s. 6d.; grain from North Pacific to Continent 31s. and United Kingdom 33s. 6d.; from Gulf to Continent, August-September, 3s. 4½d., and to the United Kingdom 3s. 7½d.; humber from Gulf to River Plate 151s. 3d. September; coal from Gulf to Rio \$3 15 prompt.

COAL output has been in abundance, well in excess, indeed, of the demand. This refers to bituminous. The local situation is better than that at Hampton Roads. Anthracite has been in fair demand and a rise is expected of 10 to 15c. 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

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 drought 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 scorehing sunshine. In the Connecticut Valley tobacco belt to Portland, Com., 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 would be desirable but 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. Dis-carded 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 have been most affected by the lack of rain. Washington wired: "Leaf tobacco held by manufacturers and dealers on July 1 aggregated 1,843,736,896 lbs., against 1,697,844,-445 a year ago. Chewing, smoking, snuff and export types totaled 1,327,851,727 lbs., against 1,197,445,884 a year ago; cigar types totaled 442,696,052

and imported types 73,189,077 lbs., against 76,398,290." COPPER has been in pretty good demand and higher. Electrolytic, 131/sc. 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 Co. to cut its operations to 25% of capacity. This company has been producing more than 100,000,000 lbs. of copper per year. Its production for the next 12 months will be only about 25,000,000 lbs., unless the Government permits it to operate at a greater capacity. American producers are preparing to meet the demand formerly taken care of by the South American company. TIN advanced to 491/4c. for spot. Early in the week

the South American company. TIN advanced to  $49\frac{1}{4}$ 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 deliveries 3,930 tons.

LEAD was advanced to 7½c. 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, i. e., 7.45 to 7.65c. However, very little lead, it is said, is available at the 7½c. New York price.

available at the 7½c. New York price. ZINC has been quiet and lower at 6.35 to 6.40c., 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 zinc 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

STEEL trade has increased somewhat for the third week in succession and the working capacity, it is said, now approxi-mates 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 4.95c.; others were selling full finished sheets at 2c. below the nominal quotation of 5c.; blue annealed was down to 2.60c. base, black to 3.40c., galvanized to 4.50c., hot rolled flats to 2.50 to 2.60c., cold rolled strips to 4.25c. 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 50c. higher, though not for

delivery at distant points. Cleveland business has in-creased. Southern prices dropped 50c., i.e., to \$17 50. 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 \$20 furnace and Buffalo \$19. Alabama is said to have sold down to \$17 50. 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. Eastern Pennsylvania furnaces were quoting \$20 and \$20 50 furnace for No. 2 plain and 50c. more for No. 2X. St. Louis wired that the St. Louis Coke & Iron Co. had advanced pig iron \$1 a ton and was quoting \$21 to \$22 f. o. b. Granite City, III. Foundry iron has sold as low as \$17 50 Birmingham, a de-cline of \$1 a ton. Clincinnati has lowered this grade of iron 50c., to \$21 55 a ton. Chicago advanced 50c., 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 \$3 25, an advance of 25c. 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 words. Domestic wool alone receives any

\$3.25, an advance of 25c. over third quarter. Ferromanganese 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% grade and upward. Good ¼ 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 ¼ blood short wools; ½ blood stock resembling Ohio and Pennsylvania has been quoted at 48c. per pound in the grease; ¼ blood at 43 to 44c. London cabled July 29: "East India wool auctions opened. All white goods advanced 6 to 7½%. All yellow goods advanced 5 to 7½%. Other descriptions generally unchanged and irregular." Boston's comment was that the market is hardening in Liverpool and that good Jorias were up 2d. or about 5c. a pound above the closing rates for similar wools at the last auctions and good white vicaneres a similar rise. The Boston "Commercial Bulletin" will say Saturday Aug. 2:
The volume of business done is hardly so great as in previous weeks, but the market is generally so great as in previous weeks, but the market is generally regarded as broader and prices throughout are exceedingly 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 season, but a fairly good demand for goods is generally expected. It would seen has been made as yet concerning lightweight season, but a fairly good demand for goods is generally expected. It would season, but a tending signed up ward on all descriptions of wool. The outlook for the manufacturers is generally regarded as promising. No announcement has been made as yet concerning lightweight season, but a fairly good demand for goods is generally expected. It would season, wholar demand is in narrow wool pairs from Jain 11924 to July 31 1924, inclusive were 194.822,100

### COTTON.

Friday Night, Aug. 1 1924. THE MOVEMENT OF THE CROP, as indicated by our 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. 1 1923 of 1,002,120 bales.

Receipts at-	Sat.	Mon.	Tues.	Wea.	Thurs.	Fri.	Total.
Galveston Houston Mobile_savannah Brunswick Charleston Wilmington Norfolk New York Baltimore Philadelphia	3,204 1,774 432 7 259  70 	$2,622 \\ 522 \\ 315 \\ 146 \\ 137 \\ 50 \\ 30 \\ 1.646 \\ 137 \\ 50 \\ 30 \\ 1.646 \\ 100 \\ 10$	4,658 131 33 367 	$\begin{array}{r} 4,788\\ 300\\ 1,271\\ 275\\ 49\\ \hline 61\\ 103\\ 4\\ \hline 43\\ \end{array}$	$\begin{array}{r} 4,597\\ 1,489\\ 604\\ 246\\ 151\\ 300\\ 855\\ \hline \\ 190\\ 1,627\\ 112 \end{array}$	2,158 139 342 1 75	$19,869 \\ 6,243 \\ 2,753 \\ 700 \\ 1,314 \\ 30 \\ 284 \\ 153 \\ 396 \\ 3,273 \\ 112 \\ 43$

Totals this week 5,746 5,468 5,216 6,894 9,131 2,715 35,170 The following table shows the week's total receipts, the total since Aug. 1 1923 and stocks to-night, compared with

A		
last	year.	

Developing to	1924.		19	923.	Stock.	
Receipts to Aug. 1.	This Week.	Since Aug 1 1923.	This Week.	Since Aug 1 1922.	1924.	1923.
Galveston Texas City Houston Port Arthur, &c		2,875,783 18,606 1,071,798	12,045 209	$2,345,674 \\ 69,798 \\ 723,622$	41,954	22,245 4
New Orleans Gulfport		1,363,890		1,365,382	50,500	46,998
Mobile Pensacola Jacksonville Savannah Brunswick Charleston	700 1,314 30 284	$12,257 \\ 4,284 \\ 450,650 \\ 974$	209 5.556 854	9,245 9,156 452,718 28,525	$557 \\ 1,628 \\ 8,172 \\ 30 \\ 13,503$	$     \begin{array}{r}             2,614 \\             12,234 \\             161 \\             23,925         \end{array}     $
Georgetown	153 396		$\begin{array}{r}191\\1.937\end{array}$		$1,828 \\ 15,875$	4,017 20,486
N'port News, &c. New York Boston Baltimore Philadelphia	3,273 112 43	$25,053 \\ 44,907 \\ 31,594$	29 864			35,281 5,254 1,150 3,893
Totals	35,170	6.742,925	26,386	5.740.805	222,786	179.11

Receipts at-	1924.	1923.	1922.	1921.	1920.	1919.
Galveston Houston, &c. New Orleans. Mobile. Savannah Brunswick Charleston Wilmington Norfolk N'port N.,&c. All others	$\begin{array}{r} 19,869\\ 6,243\\ 2,753\\ 700\\ 1,314\\ 30\\ 284\\ 153\\ 396\\ \hline 3,428\end{array}$	$209 \\ 4,492 \\ 209 \\ 5,556 \\ \\ 854 \\ 191 \\ 1,937 \\$	$\begin{array}{r} 8,850\\ 155\\ 4,485\\ 200\\ 438\\ 92\\ 1,055\end{array}$	$310 \\ 361 \\ 3,580$	$\begin{array}{r} 8,310\\ \hline 8,400\\ 203\\ 1,862\\ \hline 1,171\\ 17\\ 863\\ \hline 3,994\end{array}$	$\begin{array}{c} 23,028\\ 11,108\\ 959\\ 20,723\\ 3,000\\ 2,709\\ 1,101\\ 1,520\\ 2,680\end{array}$
Total this wk_	35,170	26,386	32,031	86,944	24,820	66,856
Since Aug 1	6.742.925	5 740 805	6.105.699	6.747.758	6.825.654	6.012.74

Since Aug. 1 -- '6,742,925'5,740,805'6,105,699'6,747.758'6,825,654'6,0 The exports for the week ending this evening reach a total 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. 1 1924:

	Week	ending _ Exporte		1924.	From Aug. 1 1923 to July 31 1924. Exported to-			
Exports from—	Grest Britain.	France.	Other.	Total.	Grea' Britain.	France.	Other.	Total.
Galveston	15,545	2,639	5,521	23,705	558,343		1,205,214	
Houston		2,158	3,763	5,921	353,733	188,454	523,425	1,065,612
Texas City.			Same	01mmm+	1,754			1,754
New Orleans	2,545		17,127	19,672	302,608	89,271	553,348	945,227
Mobile			584	584	13,770	1,050	7,856	
Jacksonville					1,519		735	
Pensacola					10,124	290	1,536	
Savannah	2,970		500	3,470		18,139	221,316	343,241
Brunswick		1.1.200	1		50			50
Charleston .					75,938		81,167	157,405
Wilmington			100000		8,300		77,150	
Norfolk	150		C. Lawrence	150	98,898		115,758	
N'port News						19		19
New York	977	150	525	1,652			291,137	534,260
Boston	92			92	6,454		10,944	17,398
Baltimore					106			3,259
Philadelphia		1.102-02-01	55	-55	1,357	66	1,554	
Los Angeles			Think		17,015	700		
San Fran	1						77,986	
Seattle							47,134	
San Diego					1,231	-35426		1,23
Total	22,279	4,947	28,075	55,301	1,712,256	719,187	3,227,562	5,659,00
m +-1 1099	9 72	6 885	40 361	49.976	1.285.926	632.938	2.721.198	4.640.06

 
 Total
 1923\_
 2,730
 6,885
 40,361
 49,976
 1,285,926
 632,938
 2,721,198
 4,640,062

 Total
 1922\_
 18,264
 8,514
 39,245
 66,023
 1,778,885
 771,794
 3,572,6716
 123,350
 Total 1922. 18,264 8,514 39,245 66,0231,778,885 771,7943,572,6716,123,350 NOTE.—Exports to Canada.—It has never been our practice to include in the above table exports of cotton to Canada, the reason being that virtually all the cotton destined to the Dominton comes overland and it is impossible to get returns concerning the same from week to week, while reports from the customs districts on the Canadian border are always very slow in coming to hand. In view, however, of the numerous inquiries we are receiving regarding the matter, we will say that for the month of June the exports to the Dominion the present season have been 4,939 bales. In the corresponding month of the preceding season the exports were 11,894 bales.

Ales. For the eleven months ending June 30 1924 there were 146,415 bales exported, against 193,438 bales for the corresponding eleven months in 1922-23.

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.

	On Shipboard, Not Cleared for-								
Aug. 1 at-	Great Britain.	France.	Ger- many.	Other Cont'nt.	Coast- wise.	Total.	Leaving Stock.		
Galveston New Orleans Savannah Charleston	300 3,159		$900 \\ 1,197 \\ 250$	1,800 1,560	300 91 300	$3,500 \\ 6,838 \\ 550$	38,454 43,665 7,625 13,505		
Mobile Norfolk Other ports *	2,000	1010203	1,600	500		4,100	55 15,87 88,12		
Total 1924 Total 1923 Total 1922	5,459 2,332 4,092	2,272	$3,947 \\ 3,973 \\ 10,261$	$3,860 \\ 8,938 \\ 29,440$		$14,988 \\ 19,290 \\ 49,038$	207,79 162,47 389,85		

\* Estimated.

Total 1922.1 4.062 2:314 10,261 29,440 2:931 49,088 389,888 \*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%, or 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 and 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

some operators here inferred that this might mean the breaking of the Texas drouth. At 16 stations out of 50 it 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 de-mand. 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 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 2c. on October. Spot cotton ended at 30.95c, 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. 7 1924.

Middling fair 105 on	Intraduce the trade of the second
Strict good middling	*Middling "yellow" stained3.08 off *Good middling "blue" stained3.0 off
Good middling	*Strict middling "blue" stained 1 02 off
Strict middling 80 on	"Strict middling "blue" stained1.83 off
Strict middling	"Middling "blue" stained2.75 off
Low middling3.35 off	Strict middling spotted
*Strict good ordinary 4 95 off	Middling Spotted
*Good ordinary	Strict middling spotted18 off Middling spotted1.18 off *Strict low middling spotted2.70 off
Strict middling "vellow" tinged 05	Good mid. light yellow stained93 off
*Low middling "vellow" tinged 5 10 att	Good middling "gray"40 off *Strict middling "gray"91 off
*Strict mid. "yellow" stained2.18 off	* Those grades are not deliverable
	rnese grades are not denverable.
The official anotation of	

The official quotation for middling upland cotton in the New York market each day for the past week has been: July 26 to Aug. 1-Middling upland

- Sat. Mon. Tuse. Wed. Thurs. Fri. ------35.00 33.85 33.00 31.75 32.40 30.95

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: 192430.95c. 191613.35c. 190810.60c. 190910.00ce
1924 30 95c 11016 12 25c 11000 have been as follows:
1000 00 00 00 00 000 10000, 1000 mm = 10,000, 1900 mm = 10,000
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
$\begin{array}{cccccccccccccccccccccccccccccccccccc$
1000 10.000. 1915 12.100. 1905 10.850. 1897 8.000.
191935.70c, 1911 12 50c 1002 10.70c, 10007100
191725.65c. 191015.20c. 1902 8.94c. 1894 6.94c. 19178.06c. 1893 8.00c.
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 day. closed on same days.

			Spo Mark			Fu	tures arket				2	SAL	ES.	
_			Close	d.		Cl	osed.		1	Spot	. 1	Con	tr't.	Total.
Saturday Monday Tuesday Wednesday Thursday Friday Total		Quiet, Quiet, Quiet, Quiet, Steady Quiet,										38, 50,		5,00 3,20 4,00 38,30 50,500
FUTU New Yo	rk	for th	ie pa	nst w	nest	have	vest e bee	an en a	id is	ele foll	ow	ng s:	pric	es a
		urday, dy 26.		nday, ly 28.		esday, dy 29.	Wei	inesd dy 3(	lay,		urse uly :			riday, ug. 1.
August- Range Closing_ Sept	29.9	5			1000	5-29.0	5 28.5	5-29 0 —	.05	28.0	08-2 87 -	8.08	27.9	2
Range Closing_ October—			29.50		29.0		- 28.3	2.11	-	28.9			27.9	
Range Closing_ Nov.—	28.2 29.3	5 29.41 5-29.40	29.23 29.34	-29.97 -29.40	28.8 29.0	0-29.28 0-29.04	8 27.8 28.2	5-29 5-28	.15	27.4 28.8	57-2 37-2	8.93 8.93	2717 27.9	5-29.23 2-27.95
Range Closing_ Dec.—			28.70		28.3		100000	5-		28.4			27.5	
Range Closing_ January—	27.4 28.4	5-28.50 5-28.50	28.38 28.50	-29.10	27.9 28.1	5-28,46 8-28,23	27.2 27.5	0-28. 5-27.	25 58	$26.8 \\ 28.1$	9-28 7-28	8.22 8.22	27.1 27.3	4-28.53 0-27.35
Range Closing_ Feb.—	27.5 28.4	0-28.50 2-28.50	28.28 28.35	-28.98 -28.43	27.8 28.0	5-28.29 2-28.08	27.1 27.4	8-28. 6-27.	10 47	26.7 27.9	6-28	8.00	27.0 27.1	5-28.38
Range Closing_ March—			28.50		28.18		27.5		-	28.1	<u> </u>	-	27 2.	,
Range Closing April—	27.67 28.62	7-28.70	$28.50 \\ 28.60$	-29.06 -28.65	28.12 28.34	2-28.55	27.3. 27.70	5-28.	30	27.1 28.3	2-28 0-28	3.35 3.35	27 31 25 40	5-28 64
Range Closing			28.64		28.37		27.74			28.3			28 4	
Range Closing	27.73	-28.75	28.58 28.68	-29.15	28.24 28.40	-28.44	27.41 27.78	5-28.	35	27.1 28.4	8-28 0-28	.45	27 42 27 51	-28 72
Range							= :	_ :	_	=	Ξ	-		
Range August 1	of 193	futu 24 an	re I d sir	orices nce ti	adi adi	Ne ng be	w Y egan	orl	c i ea	for ach	w	eek	n.	ding
Option for		Ran	ge for	Week.		1	Range	Sinc	e E	Regin	inin	g o	Opti	on.
uly 1924 ept. 1924 for. 1924 for. 1924 for. 1924 ec. 1924 an. 1925 far. 1925 far. 1925 nrt 1925	28.0 29.5 27.5 26.8 26.7 27.1	18 July 50 July 57 July 57 July 57 July 59 July 59 July 50 July 50 July 51 July 52 July 53 July 54 July 55 July 56 July 57 July 57 July 50 July 57 July 50 Jul	31 3 28 2 31 2 31 2 31 2 31 2 31 2 31 2	0.30 J 9.50 J 9.97 J 8 90 A 9.10 J 8.98 J 9.06 J	uly 2 uly 2 uly 2 uly 2 uly 2 uly 2 uly 2 uly 2 uly 2	22.0 28 25.2 28 24.2 28 23.4 1 23.8 28 23.1 28 22.9 23.8 23.8 23.1	5 Au 5 Ma 6 Ma 5 Ma 5 Ma 4 Ma 1 Jul 8 Jul 5 Apt 7 Jul	g. 4 r. 27 r. 28 r. 27 r. 27 r. 27 y 7 y 7 ril 8 y 7	19 19 19 19 19 19 19 19	23 3 24 3 24 3 24 3 24 2 24 2 24 2 24 2	16.5 14.5 11.0 10.0 18.9 19.1 18.9 13.8 19.0	0 NN 0 NN 0 AU 5 AU 5 AU	ov. 3 ov. 3 ov. 3 ov. 3 ug uly 2 uly 2 pril uly 2	0 1923 0 1923 0 1923 0 1923 1 1924 8 1924 8 1924 8 1924 8 1924 8 1924
pril 1925 Aay 1925 une 1925	27.1	8 July	31 2	9.15 Ji	ily 2	8 23.3	0 Jul	y 7	19	24 2	9.1	5 Ju	ily 2	8 1924

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 Octo-ber 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 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 year striking foot. And it clearified Thurs 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 source, 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 Wednes-day morning of 27.57c. December rose from 26.89 early in the day to 28.22c. and January from 26.76 to 28c. 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. 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 succession the transactions ran above 1,000,000 shares. Also, there were hopeful reports from Europe 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. Sec-retary of State Hughes is to meet leading German states-men 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 dery goods trade in the West and Southwest. Yarns have been advancing sharply in Boston. Percales, cambrics and mus-lins advanced ¼ to %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. Y., 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 conven-tion expressed the opinion that hand-to-mouth buying was about nearing its end. Silks at New York have 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 inti-mated, 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 1,000,000 shares. Also, there were hopeful reports from Europe about the reparations question. It was said that France had accepted the ideas of the Allied committee, 1,000,000 shares.

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 cur-tailment at the big mill centres is still heavy. Nobody feels at all certain that the tide has turned. Manchester has lat-terly 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. again.

again. To-day prices were 85 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 opera-tors 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 Washing-ton for the northwestern Caribbean Sea. New Orleans and

THE VISIBLE SUPPLY OF COTTON to-night, as made up by cable and telegraph, is as follows. Foreign stocks, as well as the afloat, are this week's returns, and consequently all foreign figures are brought down to Thursday evening. But to make the total the complete figures for to-night (Friday), we add the item of exports from the United States, including in it the exports of Friday only.

including in it the exports of	i rinuaj	y omy.		
Aug. 1-	1924.	1923.	1922.	1921.
Stock at Liverpoolbales_	422,000	391,000	755,000	1,075,000
Stock at London	Termaneters.	1,000	65,000	2,000
Stock at Manchester	42,000	40,000	65,000	87,000
Total Great Britain	464.000	432.000	820,000	1,164,000
Stock at Hamburg	15,000	26,000 35,000	33,000	22,000 227,000
Stool at Bremen	96,000	35,000	185,000	227,000
Stock at Havre	$75,000 \\ 12,000$	45,000	$140,000 \\ 9,000$	$132,000 \\ 10,000$
Stock at Rotterdam	84,000	3,000 71,000	77,000	93,000
Stock at Barcelona	14,000	7,000	77,000 42,000	26,000
Stock at Ghent		7,000 14,000	8,000	35.000
Stock at Ghent Stock at Antwerp	1,000	2,000	1,000	
Total Continental stocks		203,000	495.000	595,000
Total European stocks	763,000	635,000	1,315,000	1,759,000
India cotton afloat for Europe American cotton afloat for Europe	$72,000 \\ 142,000$	$116,000 \\ 112,000$	81,000 190,000	48,000 357,614
Egypt, Brazil, &c., afloatforEurope	101,000	51,000	97,000	53,000
	51 000	136,000	$97,000 \\ 220,000$	264,000
Stock in Bombay, India	654,000	502.000	968.000	1.153.000
Stock in U. S. ports	222,786	181,769	438,896	1,303,371 1,099,238
Stock in Bombay, India Stock in U. S. ports Stock in U. S. interior towns U. S. exports to-day	182,549	270,233	355,159	1,099,238
U.S. exports to-day	2,158			9,371
Total visible supply2	,190,493	2,004,002	3,665,055	6,046,594
Of the above, totals of America	n and ot	her descrip	ptions are a	as follows:
American— Liverpool stockbales_	158,000	139.000	427,000	673,000
Manchester stock	32,000	22,000	42 000	73 000
Manchester stock	104 000	112,000	407,000	516,000 357,614 1,303,371
American afloat for Europe	$\begin{array}{r} 142,000\\ 222,786\\ 182,549\\ 2,158\end{array}$	112,000 181,769	190,000	357,614
U. S. ports stocks U. S. interior stocks	222,786	181,769	438,896	1,303,371
U. S. interior stocks	182,049	270,233	355,159	1,099,238 9,371
U. S. exports to-day	and the second se			9,071
Total American East Indian, Brazil, &c.— Liverpool stock London stock	933,493	837,002	1,860,055	4,031,594
Liverpool stock	264,000	252,000	328,000	
London stock	10,000	1,000	00.000	2,000 14,000 79,000 48,000
Manchester stock		$18,000 \\ 91,000$	23,000	14,000
Continental stock	72,000	116,000	81,000	48,000
India afloat for Europe Egypt, Brazil, &c., afloat	$105,000 \\ 72,000 \\ 101,000$	51,000	97.000	53.000
Stock in Alexandria, Egypt	51.000	136.000	97,000 220,000	264,000
Stock in Bombav, India	654,000	502,000	968,000	1,153,000
Total Eas- India, &c1	257 000	1 167 000	1,805,000	2.015.000
Total American	933,493	837,002	1,860,055	4,031,594
Total visible supply	100 403	2 004 002	3 665 055	6 406 504
Total visible supply2 Middling uplands, Liverpool Middling uplands, New York	18.18d.	13.71d.	13.01d.	8.49d.
Middling uplands, New York	30.95c.	23.50c.	21.45c.	13.45c.
Egypt, good Sakel, Liverbool	27.15d.	17 05d.	20.25d.	18.00d.
Peruvian, rough good, Liverpool_	23.50d.	18.50d.	13.25d.	13.45c. 18.00d. 10.00d. 7.80d.
Broaca, fine, Liverpool Tinnevelly, good, Liverpool	14.45d.	11.75d.	11.65d.	7.80d.
runeveny, good, Liverpool	15.00d.	12.65d.	11.55d.	8.30d.

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 inc 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:

101 101 101	Moven	nent to A	ug. 1	1924.	Mocen	ent to A	ug. 3	1923.
Towns.	Rece	tpts.	Ship-		Rece		Ship- ments.	Stocks Aug.
	Week.	Sea.on.	ments. Week.		Week.	Season.	Week.	Aug. 3.
Ala., Birminglm	18	35,218	89	838	72	72	365	87
Eufaula		9.394	800	900			50	72
Montgomery.	691	54,239	1,057	5,189	434	434	832	6,46
Selma	300	34,562				1	205	87
Ark., Helena		15,148		818				6,95
Little Rock	112	113,189	$\frac{22}{348}$	4,559	67	56	333	12,73
Pine Bluff		61,341	78	9,119	68	68	723	22,98
Ga., Albany		2,081	37					2,00
Athens	22	45,655	2,375		1000			12,8%
Atlanta	1.621	165,851	2,198			155	909	10,55
Ammoto	1 157	201 004	1,586	8,242	477	103	2,866	13,13
Columbus	100	78,975	612		286		106	4.10
Macon		33,397	305				2,653	4,01
Rome	501	30,712	2,355	1,267	75	75	100	3,30
La., Shreveport	001	114,000	200	6,800			100	20
Miss., Columbus	18	20,050						64
Clarkedala	100	80,612	851	4,358	131	131	424	
Greenwood	26	00,010	220	12,544		36	761	16,99
Miss., Columbus Clarksdale Greenwood Meridian Natchez Vicksburg Vicksburg	10	21 422	651 330 15	5,306		9	175	16,09
Notohog	53	31,450	10	1,750				81
Natenez	03	17 101	1	983	ī	1	8	2,82
VICKSDUIS		19,360	354	3,076	2	2	80	2,79
Yazoo City Mo., St. Louis_	1 594	570,423	004		3,831	1,438	410	7,50
Mo., St. Louis_	1,024	010,423	1,630	3,367		1,938	3,937	5,59
N.C.,Gr'nsboro	191	63,912			191	191	1,677	9,33
Raleigh	191	14,540						12
Okla., Altus	10	119,384	2,125	1,358				92
Chickasha		98,830			60	60	6	27
Oklahoma	0.000	62,285					232	24
S.C., Greenville	2,000	165,195		11,000	498	498	1,091	
Greenwood		10,752		10,291				4,36
Tenn., Memphis	1,947	926,305	3,902	31,097	2,032	1,095	2,889	4,30
Mashville	93	412	186	85				1
Texas, Abilene_		63,534		208				18
Brenham	4		145	483				3,88
Austin		39,801		81				30
Dallas	. 9	127,556	114	1,445			226	1.38
The second second	0.724	3,495,994	18,218	29,175	13,730	6,324		24,83
Paris	12	77,250		27				3
San Antonio	i la sua si	49,426		105	84	84	7	11
Paris San Antonio_ Fort Worth	1,225	94,979	1,568	255			4	29
Total 40 towns	And in case of the local division of					11 110	29.088	_

Total, 40 towns 20,8227,302,169 42,197 182

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.

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:

1	924		923
Ang 1-	Since		Since
Shipped- Week.	Aug. 1.	Week.	Aug. 1.
Via St. Louis1,630	k all	3,937	k
Via Mounds660	k	1,240	k
VIA ROCK ISland	k		k
Via Louisville 83	k	1000	K
Via Virginia points3.156 Via other routes, &c4.829	k terth	3,875	K
Via other routes, &c 4,829	k	5,671	K
Total gross overland10,405 Deduct Shipments	k	14,723	k
Overland to N. Y., Boston, &c 3,428	k	893	k
Between interior towns567	k	420	k
Inland, &c., from South 3,726	k	2,370	k
Total to be deducted 7,721	k	3,683	k
Leaving total net overland * 2,684	k	11,040	k
R TERIL 210"			

\* Including movement by rail to Canada. k We withhold the totals since Aug. 1 so as to allow of proper adjustments 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.

week last year.	1 (10	1960	
in the second	24		923
In Sight and pinners' Takin s. Week. Receipts at ports to Aug. 1	Since Aug.1. k k k	Week. 27,686 11,040 102,000	Since Aug. 1. k k k
Total marketed	k arra k	140,726 *8,158	k k k
Came into sight during week 64,403 Total in sight Aug. 1	k siq	132,568	k k
North. spinners' takings to Aug. 1.	k	19,482	k

\* Decrease. k We withhold the totals since Aug. 1 so as to allow of proper adjust-ments at the end of the crop year. QUOTATIONS FOR MIDDLING COTTON AT OTHER MARKETS.—Below are the closing quotations for middling cotton at Southern and other principal cotton markets for each day of the week:

	Closing Quotations for Middling Cotton on-									
Week ending Aug. 1.	Saturday.	Monday.	Tuesday.	Wed'day.	Thursd'y.	Friday.				
Galveston New Orleans Mobile Savannah Norfolk Baltimore Augusta Memphis Houston Little Rock Dallas Fort Worth	$\begin{array}{c} 31.90\\ 30.00\\ 29.50\\ 30.90\\ 31.00\\ \hline 30.63\\ 30.50\\ 31.00\\ 31.00\\ 31.60\\ \hline \end{array}$	31.90 30.00 29.50 30.58 31.00 31.00 30.38 30.50 31.00 31.00 31.00 31.35 31.00	$\begin{array}{r} 31.15\\ 29.50\\ 29.50\\ 30.25\\ 30.63\\ 31.00\\ 30.50\\ 30.50\\ 30.65\\ 30.75\\ 31.00\\ 30.65\\ 30.65\\ \end{array}$	30.15 28.75 29.50 29.75 31.00 29.25 29.50 29.50 30.00 30.25 29.65	$\begin{array}{r} 30.75\\ 29.42\\ 29.25\\ 30.12\\ 30.38\\ 31.00\\ 29.88\\ 29.50\\ 30.50\\ 30.25\\ 30.46\\ 30.25 \end{array}$	$\begin{array}{r} 29.75\\ 28.60\\ 28.25\\ 29.18\\ 29.38\\ 31.00\\ 29.00\\ 29.00\\ 29.50\\ 29.25\\ 29.45\\ 29.45\\ 29.10\end{array}$				

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.	Monday, July 28.	Tuesday, July 29.	Wednesday, July 30.	Thursday, July 31.	Friday, Aug. 1.
July	= $=$ $=$ $=$	ত্রা ত্রাগ্র		= $=$ $=$ $=$	= = =	
September	28 40-28 58	28 62-28 65	28 20-28 22	27.40-27.45	28 04-28 12	27 19-27 25
				27.32-27.38	27.98-28.06	27 17-27 20
January		28.33			29.94-27.96	
		28.50-28.52				27.27-27.28
VICOJ	28.30 bid	28.34	28.04 bid	27.35 bid	27.90	27.05-27.10
Tone-	Quiet	Quiet	Quiet	Quiet	Steady	Quiet
Options	Very ste'dy	Steady	Steady	Steady	Steady	Steady

Inter-<br/>DottomsQuiet<br/>SteadyQuiet<br/>SteadySteadyQuiet<br/>SteadySteadyQuiet<br/>SteadyOKLAHOMA CROP REPORT.—The State Department<br/>of Agriculture at Oklahoma City, Oklahoma, issued on<br/>aly 16. The report for the State of Oklahoma as<br/>to you the report for the State of Oklahoma as<br/>to you the report for the State of Oklahoma as<br/>to you the report for the State of Oklahoma as<br/>to you the report for the State of Oklahoma as<br/>to you the report for the State of Oklahoma as<br/>to you the report for the state of Oklahoma as<br/>to you the report for the relation of one of the cotton crop for Oklahoma and you the relation of the state of the state. The most section of about 1,000,000<br/>terest and expression of the State. The most sections are needed in<br/>the state of the state of the state. The most sections are needed in<br/>the state been favorable for the state. The most sections of the state of the state of<br/>the state of the state. The most sections are needed in<br/>the state of the state of the state. The most sections of the state of the state. The<br/>state of the state of the state of the state of the state. The state of the state of the state. The section section scale is considered as the state of the state. The state of the state. The state of the state of the state of the state. The section section scale is considered as the state of the state. The state of the state of the state. The state of the state of the state of the state. The state of the state. The section section scale is considered as the state of the st

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.

Inst 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 re-ceived, a Mr. Lynch buying it at the latter price.

at 35 cents and ended at 40 cents, only two bids being re-ceived, a Mr. Lynch buying it at the latter price. FIRST BALE OF COTTON FROM GEORGIA.—Ac-cording 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. Will-iamson of Williamson, Inman & Stribling, cotton merchants, secured the bale on a bid of 45½ 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 to Atlanta by the Georgia Cotton Co. as agents. It weighed to Atlanta by the Georgia Last vear was sold in Atlanta 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. 1923, although it was ginned about 10 days earlier.

### RECEIPTS FROM THE PLANTATIONS.

Week				Stocks at Interior Towns.			Receipts from Plantations		
	1923-24	1922-23	1921-22	1923-24	1922-23	1921-22	1923-24	1922-23	1921-22
May		112015	statut M.C.		1. C. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1.	The factor		0.000	
9	44,272		124,013	420,213	540,812	898,218	21,157	5,420	56,348
16	52,395	26,647	106,558	392,300	508,435	838,360			47,588
23	50,868		109,273	372,553	471,972	782.196		1,983	53,109
30	50,424	28,322	113,448	347.017	447.224	715,192	24,888	5,568	46,444
June	and the state of the	and make	Statistics.	1					
6	43,377		94,570	333.056	419,670	666,798	29.416	133	45.767
13	35,702	31,651	70.575	312,127	391.675	674,463	14.773	5,244	31,240
20	49,228	30,728	75,711	283.651	369,047	538,332	20,752	9,959	36,580
27	35,721	29,371	72.514	266.789	348,278	540,737	18,859	8.046	24,919
July		1	110, 80			2100		0,0 -0	
4	21,783	24,472	56,184	256,315	331,666	498,935	11,309	8,662	14,382
11	21,177	20,125	41,564	243,812	312,912	458,839		1.672	1,468
18	35,877		31,697	225,799	293,590	433,178	17,864	-,01	6.036
25	40,508	22,226	34,393	206,000	278,391	388,830	20.709	11.646	1,876
Aug.							-0,100	11,010	
1	35,170	27,686	32,031	182.549	270.233	355.159	11 719	19.528	

The above statement shows: (1) That the total receipts from the plantations since Aug. 1 1923 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 

-			a vary ro.		LAL COURSE
Ra Galveston, Texas	in.	Rainfall.	7	hermome	ter
Galveston, Texas		dry	high 94	low 78	mean 86
Abilene2 d	lays	0.04 in.	high 100	low 64	mean 82
Brenham		dry	high 00	low 72	mean 86
Brownsville		dry	high 06	low 76	mean 86
Corpus Christi		dry 115	high 00	10w 70	mean 81
Dallas		dry	high 102	10w 72	mean 88
Henrietta 1 d	av	0.45 in	high 102	10w 74	mean 83
Kerrville	u y	dev.	high 100	10W 60	mean 85
Lamnagag		dev	high 101	10W 59	mean 80
Longriow		der	high 105	10w 68	mean 87
Luling		dur	nign 104	10w 78	mean 91
Negendeeber 1 d		ary of the	nign 103	low 70	mean 87
Delectine	ay	0.00 m.	nign 106	low 68	mean 87
Palestine		dry	nigh 100	low 72	mean 86
Paris		ary	high 107	low 65	mean 86
San Antonio	ay	0.00 m.	high 100	low 72	mean 86
Taylor		dry D hal	high	low 72	mean
Weatherford		dry	high 99	Jow 65	mean 82
Ardmore, Okla	ay	0.18 in.	high 104	low 64	mean 84
Altus2 da	ays	0.20 in.	high 104	low 60	mean 82
Muskogee3 da	ays	0.25 in.	high 102	low 62	mean 82
Oklahoma City2 da	ays	2.12 in.	high 102	low 65	mean 84
Brinkley, Ark1 da	ay	0.34 in.	high 106	low 62	mean 84
Eldorado		dry	high 105	low 63	mean 84
Little Rock1 da	ay	0.14 in.	high 100	low 67	mean 84
Pine Bluff1 da	ay	0.04 in.	high 110	low 64	mean 87
Alexandria, La2 da	ays	0.36 in.	high 101	low 69	mean 85
Amite1 da	av	0.30 in.	high 101	low 69	mean 85
New Orleans 1 da	av	0.15 in.	high	low	mean 85
Shreveport	1	drv	high 104	low 72	mean 88
Okolona, Miss 2 da	avs	0.46 in.	high 103	low 62	mean 83
Columbus		drv	high 102	low 62	mean 82
Greenwood		dry	high 103	low 61	mean 82
Vicksburg 2 da	avs	0.81 in.	high 100	low 70	mean 85
Mobile Ala 2 da	ave	1 15 in.	high 06	low 70	mean 83
Decatur 1 da	av	0.90 in.	high 05	low 62	mean 79
Montgomery		dry	high 99	low 68	mean 84
Selma		dry	high 03	low 65	mean 80
Gainesville Fla 2 da	IVE	0 39 in	high 05	low 69	mean 79
Galveston, Texas       Addition         Abilene       2 d         Brenham       Brownsville         Corpus Christi       1         Dallas       1 d         Henrietta       1 d         Kerrville       1 d         Lampasas       1 d         Longview       1 d         Palestine       Paris         San Antonio       1 d         Taylor       1 d         Ardmore, Okla       1 d         Muskogee       3 di         Muskogee       3 di         Muskogee       3 di         Little Rock       1 di         Pine Bluff       1 di         Altas       2 di         Brinkley, Ark       1 di         Altite Rock       1 di         Shreveport       1 di         Okolona, Miss       2 da         Okolona, Miss       2 da         Mobile, Ala       2 da         Mobile, Ala       2 da         Montgomery       2 da         Montgomery       2 da         Madison       3 da	ivs	0.70 in	high 0g	low 67	mean 82
	10	0.10	mgn 50	10 . 01	mean 62

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Rain.	Rainfall.	<i>T</i>	hermome	ter
Savannah, Ga1 day Athens	0.04 in. dry 0.05 in. dry 0.26 in. 0.10 in. 0.46 in	high 95 high 101 high 99 high 100 high 95 high 94 high	low 70 low 60 low 66 low 70 low 62 low 66	mean 82 mean 81 mean 83 mean 83 mean 83 mean 78 mean
Conway1 day         Charlotte, N. C1 day         Newbern2 days         Weldon2 days         Memphis2 days	0.06 in. 2.12 in.	high 96 high 94 high 93 high 96 high 97	low 60 low 64 low 61 low 60 low 68	mean 78 mean 79 mean 77 mean 78 mean 83

The following statement we have also received by tele-graph, showing the height of rivers at the points named at 8 a. m. of the dates given: Aug 1 1094 Aug 9 1009

New OrleansAbove zero of gauge_	Aug. 1 1924. Feet. 5.7	Aug. 3 1923. Feet. 3.2
NashvilleAbove zero of gauge_	$15.6 \\ 7.8$	9.8
ShreveportAbove zero of gauge VicksburgAbove zero of gauge	$\begin{array}{c} 6.3\\ 26.6\end{array}$	
WORLD'S SUPPLY AND TAKE	INGS OF	COTTON.

Cotton Takings. Week and Season.	19:	24.	19:	23.
	Week.	Season.	Week.	Season.
Visible supply July 25 Visible supply Aug. 1 American in sight to Aug. 1 Bombay receipts to July 31 Other India shipm'ts to July 31 Alexandria receipts to July 30 Other supply to July 30_*_b	$\begin{array}{r} 2,249,715\\\hline 6\overline{4},\overline{4}0\overline{3}\\3,000\\3,000\\400\\4,000\end{array}$	<u>ккккк</u> к	2,097,392 132,568 20,000 8,000	****
Total supply Deduct— Visible supply Aug. 1	2,324,518 2,190,493	k k	2,260,960	k k
Total takings to Aug. 1_a Of which American Of which other	$\begin{array}{r}134,025\\79,625\\54,400\end{array}$	k	$\begin{array}{r} 256,958 \\ 160,958 \\ 96,000 \end{array}$	k k k

160,958 96,000 ĸ \* Embraces 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 year.

	uly 31		192	3-24.	] 192	22-23.	192	1-22.
	ipts at—		Week.	Since Aug. 1.	Week.	Since Aug. 1.	Week.	Since Aug. 1.
Bombay			3,000	3,313,000	20,000	3,684,000	24,000	3,478,000
		For the	Week.	1		Since Au	ugust 1.	
Exports.	Great Britain.	Conti- nent.	Japan& China.		Great Britain.	Conti- nent.	lapan & China.	Total.
Bombay— 1924 1923 1922 Other India- 1924	2,000	10,000	14,000 23,000	$     \begin{array}{r}       10,000 \\       39,000 \\       33,000 \\       3,000 \\     \end{array} $	153,000 137,000 44,000 131,000	669,5002	,105,500	2,644,000 2,912,000 2,419,000 647,000
1923 1922	1,000	7,000 1,000		8,000 1,000		296,550 225,450	18,000	380,550 256,450
Total all— 1924 1923 1922	2,000 2,000	$3,000 \\ 31,000 \\ 11,000$	$\begin{array}{c} 8,000\\ 14,000\\ 23,000 \end{array}$	$13,000 \\ 47,000 \\ 34,000$	284,000 1 221,000 57,000	1,461,0001 966,0502 752,9501	,105,500	3,292,550

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. decrease of 1,550 bales.

ALEXANDRIA RECEIPTS AND SHIPMENTS.

	and the second	And the second sec				
Alexandria, Egypt, July 29.	1924.		19	923.	1922.	
Receipts (cantars)— This week Since Aug. 1	6,40	2,000 02,136	6,68	100 83,740		12,000 88,434
Exports (bales)—	Week.	Since Aug. 1.	Week.	Since Aug. 1.	Week.	Since Aug. 1.
To Liverpool To Manchester, &c To Continent and India. To America	4,000 2,000	$\substack{221,412\\219,378\\378,376\\107,851}$	1,750	$\substack{236,239\\181,329\\336,306\\209,258}$	$ \begin{array}{c} 4,000 \\ 1,000 \end{array} $	179,824 159,393 241,019 168,843

Total exports \_\_\_\_\_ 6,000 927,017 7,100 963,132 7,450 749,079 Note.—A cantar is 99 lbs. Egyptian bales weigh about 750 lbs. This statement shows that the receipts for the week ending July 29 were 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:

	11 D.,		1	1923-2	4.				1	922-23	3.	
ġ		2s C Twis		ings	lbs. Shirt- , Common Finest.	Cot'n Mid. Upl's	3	2s Co Twist.		ings,	lbs. Shirt- Common Finest.	Cot'n Mid. Upl's
May 9 16 23 30 June 6	25 1/4 25 1/4 25 1/4 25 1/4 25 1/4	0 0000	281/8 281/8 281/8 281/2 281/2	18 1 18 1	s. d. @18 7 @18 7 @18 5 @18 5 @18 5	d. 17.37 17.89 17.46 17.99 17.30	21 34 21 34 22 34 22 34	@ @	2234 2334 244	s. d. 16 0 16 0 16 3 16 3	s. d. @16 4 @16 4 @16 4 @16 9 @17 0	14.08 14.74 15.50 15.96 16.33
13 20 27 July 4	2514 2534 2518 25	0 000		$     18 0 \\     18 2 \\     18 2 \\     18 1 $	@18 3 @18 5 @18 5 @18 4	17.14 16.99 16.88 15.92	$22\frac{34}{22\frac{1}{2}}$	@	24 1/4 24	17 0 17 0 16 6 16 5	<pre>@17 4 @17 3 @17 1 @17 0</pre>	16.61 16.57 16.52 15.62
11 18 25 Aug.	25 241⁄2 26	6306	27 25¾ 27¼	$     181 \\     182 $	@18 4 @18 5 @20 0	$16.35 \\ 16.73 \\ 17.74$	21¾ 21‰ 20½	00	23 2214 2114	$\begin{array}{c}16&3\\16&2\end{array}$	@16 6 @16 5 @16 4	15.02 15.79 15.49 14.42
_1	$26\frac{1}{2}$	@	28	196	@ 20 2	18.18	20	@	20 34	16 0	@ 16 2	13.71

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### SHIPPING NEWS .- Shipments in detail:

Bale	S.
NEW YORK-To Antwerp-July 25-Sahale, 100 July 30-	
Zeeland 100	00
To Bordeaux—July 28—Roussillon, 150	50
To Liverpool—July 25—Celtic, 672 To Manchester—July 25—Ninian, 95July 31—Hoxie, 200-22	72
To Manchester July 25-Ninian 95 July 31-Hoxie 200 29	95
To Genoa-July 29-West Elcasco, 200-20	bo l
To Piraeus—July 29— Internite 10	10
To Glasgow—July 25—Camor 100	00
To Piraeus—July 29—Themstocles, 22 To Glasgow—July 25—California, 10 To Bremen—July 31—Lutzow, 100 NEW ORLEANS—To Liverpool—July 25—Nubian, 2,470	70 1
	22
To Manchester-July 25-Nubian, 75	75
	50
To Ghent—July 26—Brazilier, 50	20
To Murmansk—July 30—Gisia, 10,927	46
To Ghent—July 26—Brazilier, 50. To Murmansk—July 30—Gisla, 16,927	25
To Manchester—July 31—Hegira, 1,3201,3 To Havre—July 31—Burkella, 739July 31—West Ches-	20
To Havre—July 31—Burkella, 739July 31—West Ches-	
wald, 1,900 2,6	
	50
	56
To Barcelona—July 31—Mar Blanco, 804	04
To Copenhagen—July 31—Maine, 300 3	00
To Bremen-July 31-August Leonhardt, 211July 31-	
Saccarappa, 2,500 2,7	11
To Hamburg—July 31—August Leonhardt, 500 50	00
To Genoa—July 31—Maddalena Odero, 800	00
HOUSTON-To Hamburg-July 25-Barmbek, 1,774July 30-	
August Leonhardt, 1,132 2,9	06
To Copenhagen—July 26—Tampa, 2002 To Genoa—July 30—Maddalena Odero, 3003	00
To Genoa—July 30—Maddalena Odero, 300	00
To Bromon_July 30_August Loonbardt 257 2	57
To Havre—Aug. 1—Bruxella, 2,158 2,1	58
To Havre Aug. 1—Bruxella 2,158       30         BOSTON—To Liverpool—July 18—Deer Lodge, 92       2,1         MOBILE—To Bremen—July 26—Maiden Creek, 584       5         NORFOLK—To Liverpool—July 30—Westlake, 150       1	ŏž
MOBILE—To Bremen—July 26—Maiden Creek 584 5	84
NORFOLK To Liverpool July 30 Westlake 150	50
PHILADELPHIA-To Gothenburg-July 14-Trolleholm, 30	30
To Bottondam July 16 Bildordille 95	95
To Rotterdam—July 16—Bilderdjik, 25 SAVANNAH—To Liberpool—July 26—Meltonian, 2,970 2,9	50
To Genoa-July 29-Scantic, 500-55	60
10 Genoa—July 29—Scantic, 300 3	00
FF 0	01
TIMEDDOOT Cala de la Contra 55.3	01

 LIVERPOOL.—Sales, stocks, &c., for past week:

 July 11.
 July 18.
 July 25.

 les of the week.
 23,000
 19,000.
 20,000

 Of which American.
 12,000
 11,000
 9,000.
 10,000

 ttal export.
 1,000
 1,000
 1,000
 1,000

 trait export.
 1,000
 1,000
 1,000
 1,000

 ttal export.
 43,000
 43,000
 423,000

 of which American.
 166,000
 145,000
 123,000

 of which American.
 12,000
 5,000
 30,000

 of which American.
 105,000
 112,000
 10,000

 of which American.
 13,000
 24,000
 23,000

 of which American.
 13,000
 24,000
 23,000

  $\begin{array}{c} Aug. \ 1, \\ 22,000 \\ 10,000 \\ 1,000 \\ 43,000 \\ 422,000 \\ 158,000 \\ 41,000 \\ 28,000 \\ 122,000 \\ 28,000 \\ \end{array}$ Sales of the week\_\_\_\_\_\_ Of which American\_\_\_\_\_ Forwarded\_\_\_\_\_ Total stock\_\_\_\_\_ Of which American\_\_\_\_\_ Of which American\_\_\_\_\_

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.	M	onday	h	Tuesda	y. 11	Vednes	day.	Thurs	day.	Frid	lay.
Market, 12:15 P. M.		G	Quiet.		Quiet		Quie	t.	Quie	et.	Qu	iet
Mid.Upl'ds			18.49		18.2	1	18.6	32	18.	.04	18	.18
Sales	IOLIDAY		4,000		5,00	0	4,00	00	4,0	00	4,	000
Futures. Market { opened {	IOLIDAI	74 t	Firm o 85p vance		Stead 8 to 21 declin	pts.	Firm 1 to 20 advan	pts.	Stea 9 to 1 decli	7pts.	Ea 36 to pts.	0 54
$ \left. \begin{array}{c} \text{Market,} \\ 4 \\ \text{P. M.} \end{array} \right\} $		stea	dy 65 ots. ad	ito 1	Stead 0 pts. a 22 pts. c	dv-	Quie 9 to 34 declir	pts.	Stea 31 to 4 decli	7pts.	Ea 29 to pts.	0 49
			1					10				1
Prices of	of futur	es a	it Li	ver	pool	for e	each	day	are	give	n be	low
	of futur Sat	191.1		on.	rpool Tu		each we		1	give ars.	1	low ri.
July 26 Aug. 1.	Sat	1236	Mo 121/4	on.	1.1.1	es.	We	ed.	Th:	urs.	F1	ri.
July 26	Sat	t. 12½ . m. d. d. Y	Mc 12¼ p.m. d. 18.84 17.88 17.59 17.13 16.88 16.74 16.69 16.55 16.47	2000	Tu 0 1214	es. 4:00 p.m. d. 18.82 17.67 17.21 16.85 16.61 16.45 16.33 16.29 16.20	Wo 12 ½ p. m. d. 19.02 17.68 17.34 16.70 16.54 16.42 16.32 16.42 16.32 16.42 16.32 16.42 16.32 16.42 16.32 16.42 16	4:00 p.m. d. 18.73 17.33 17.05 16.65 16.42 16.27 16.21 16.17 16.13 16.04	Th: 12¼ p.m. d. 17.24 16.93 16.48 16.26 16.11 16.05 16.00 15.97 15.88	4:00 p.m. d. 17.02 16.64 15.96 15.81 15.75 15.70 15.67 15.58	F1 12¼ p. m. d. 17.38 16.68 16.46 16.32 16.26 16.21 16.18 16.09	ri. 4:00 p.m d. 17.3 16.9 16.6 16.4 16.2 16.2 16.1 16.1 16.1

# BREADSTUFFS

Friday Night, Aug. 1 1924. 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 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 be-lieve the rise in wheat is being overdone. They continue as skeptical as ever as to the likelihood of its being sus-tained. Mr. Patten's prediction of \$2 wheat moves them not at all. They look for cheaper wheat when the crop move-ment starts in earnest. Export business has been small. The United States may be in a position, however, to com-pete 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 consid-erable business has been done in first clears. Interest in our flour has been practically dead for two or three years."

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pur-Some think buyers here will have to increase their chases 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 ner-vousness. 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. 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 Amer-ican 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 ship-ments meanwhile were 583,000, against 744,000 on the pre-vious Monday and 593,000 last year. A local statistician fig-ures that exporting countries will have only 630,000,000 bushels to spare this season, compared with estimated im-port 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 53% to 75%c. the latter on July, which rose over 10c. from the low of July 25, and ended 174%c. over Chicago, compared with 10 to 13c. under recently. Liverpool spot wheat was 7 to 104/2c. 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. Pur-chases to arrive were made in large amounts, but this was neutralized largely by buying of futures to remove hedges country and a Chicago firm nearly 500,000 bushels. Pur-chases to arrive were made in large amounts, but this was neutralized largely by buying of futures to remove hedges against 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 1½c. Sales of 500,000 bushels were reported for export, including a cargo to France. Cheerful talk about the rep-arations outlook, covering and export sales on Tuesday esti-mated 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 re-ceints and increased hedging sales told for a time. Winnidecline of 2c. at Chicago and 3c. at Winnipeg. Larger re-ceipts and increased hedging sales told for a time. Winni-peg wired that day: "Heavy 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. Underthe buying to some extent this morning, and while offerings are not large, the market shows signs of heaviness. Under-tone 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 \$1 25 to \$1 50. Wheat prices are dependent upon losses in Canada, while he figures Europe is short 125,000,000 bushels in its crop as compared with last year. If rust causes a further reduction in Can-ada the \$2 per bushel price may be realized, although set-backs 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 bossible this fall. A big crop next year might cause a lowering of values and might place the wheat trade in the same de-pressed 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. Evans, 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 prove rather misleading. I have been watching crops maturing in this country for 18 years and I have yet to see maturing in this country for is years and 1 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 spe-ial inquiry will be made at once. If reports received by cial 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 year ago. The quantity of wheat on passage 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 memberships, has refused to indorse the recently organized Grain Marketing Co. of Unicers with it is precided that all stocks are to be held 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 week 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 Depart-ment of Agriculture are 34,000,000 bushels, compared with a revised estimate for last year of 37,000,000 bushels. The carry-over of wheat in the United States on June 30, includ-ing the stocks in interior mills and elevators, amount on carry-over of wheat in the United States on June 30, includ-ing the stocks in interior mills and elevators, amount on farms, and the visible supply in terminal markets, is esti-mated at 102,000,000 bushels, which is practically the same as the carry-over on July 1 last year." Broomhall's inter-national 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 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, but only provided that the Argentine and Australia harvest "air 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 stared 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 wired: "A slight change in wheat grades in Minneapolis necessitated trading in new and old options. Unless 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 favor.ble 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 gen-erally 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 North-ern hemisphere crop 10% under last year's. Black rost news and talk of an export business of possibly as much 45 3,000,000 bushels, sent wheat prices upward on the July 31. To-day prices were irregular in an active market, closing and talk of an export business of possibly as much as 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 2% c. 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 pre-miums there were up 3c. In th speculation there was heavy liquidation, so that an early advance, due partly to black rust reports from Canada and the Northwest, son gave way to a noticeable break. Prices end unchanged to %c. higher for the week. higher for the week.

DAILY CLOSING PRICES OF WHEAT IN NEW YORK. Sat. Mon. Tues. Wed. Thurs. Fri. 2 red\_\_\_\_\_\_cts\_153 151 147 144% 146% 143% No. 2 red 

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 pro-fesses increasing fear that the crop will not mature ahead of frost over a very large area. This is the chief bull argu-ment 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 29th 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 nec-essary to mature same over a wide area." The Iowa crop bulletin said: "While corn made best progress of the sea-son, 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 1½ to 4¾c., 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 Aug-ust sales. Snow put the crop at 2,622,000,000 bushels, or 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 re-ports of good weather. Argentine corn at the seaboard was quoted about 20c. lower than American, but hangs fire; there is comparatively little demand for it. Final prices show a rise for the week of 6 to 7c. DAILY CLOSING PRICES OF CORN IN NEW YORK. DAILY CLOSING PRICES OF CORN IN NEW YORK. Sat. Mon. Tues. Wed. Thurs. Fri. mixed.....cts\_125½ 128 128½ 127½ 128 130½ 2 mixed ..... 

the bullish speculation. Prices show a rise for the week, however, of 1%c.

 May delivery in elevator
  $54\frac{1}{5}$   $56\frac{1}{2}$   $55\frac{1}{4}$   $53\frac{2}{5}$   $54\frac{2}{5}$   $54\frac{2}{5}$  5454 1/8 52

July delivery in elevator\_\_\_\_\_\_56% 56% 56% 54% 52% 53% 54% October delivery in elevator\_\_\_\_\_\_58% 56% 56% 54% 55% 55% December delivery in elevator\_\_\_\_\_\_56 56% 54% 54% 55% 55% Type early in the week was active and rising. On July 28 it closed 3 to 4c, higher. It was the sensation of the day, due to big professional and foreign buying. There were reports of export sales and bad Canadian crop news. Offerings were small and new highs were reached on all months. Decem-ber got up to \$101% and May to \$105%. Europe bought futures covering forward requirements. The trading on the 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 condi-tions, but also because it is a cheap substitute for wheat. To-day prices declined 2 to 2% c. on week-end liquidation and favorable crop reports from the American Northwest. Be-sides, 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 more favorable rep-arations news. Hedge selling was small. Final prices for the week show a rise of 6 to 6% c. DAILY CLOSING PRICES OF RYE FUTURES IN CHICAGO. July delivery in elevator\_\_\_\_\_\_\_91% 97% 971% 96% 96% 94% 94% December delivery in elevator\_\_\_\_\_\_\_91% 97% 971% 96% 96% 94% 94% December delivery in elevator\_\_\_\_\_\_\_91% 97% 971% 96% 96% 94% The following are closing quotations:

The following are closing quotations:

FLOUR.		THE COMMON
		FLOUR.

spring patents	40 00 !	\$8 0	Rye flour, patents\$5 90@	\$6 40
orears, mst spring 6	000	6 5	Seminola No. 2. lb	45%
Solu winter straights 6	25@	6 6	Olatsgoods 3 40@	3 50
dard winter straights 6	60@	7 1	Corn flour	3 30
dard winter patents 7	10@	77.	Barley goods—	
	75@			4 00
		9 6		
0103 mills 9	35@	98	and 4	6 50

GRI	MIN.
Wheat. New York:	Oats:
No. 2 red. f.o.b143 5%	No. 2 white 6616
No. 1 Northern165 %	No. 3 white 6516 7
No. 2 hard winter, f.o.b146 %	Rye, New York:
	No 2 c.i.f
Corn:	Chicago, No. 2
No. 2 mixed130 1/2	Barley, New York:
No. 2 yellow133	Malting100 @104
	Chicago

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 lake and river ports for the week endling last Saturday and since Aug. 1 for each of the last three years have been:

Receipts at -	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
	bbls.196lbs.	bush. 60 lbs.	bush. 56 lbs.	bush. 32 lbs.	bush.48lbs.	bush 56lbs
Chicago	254,000	1,026,000	1,796,000	1,024,000	108,000	676,000
Minneapolis		1,166,000	245,000			
Duluth		485,000	50,000			
Milwaukee	62,000	49,000				
Toledo		146,000				4,000
Detroit		4,000				1,000
Indianapolis		75,000				
St. Louis	101,000					25,000
Peoria	52,000				24,000	
Kansas City		5.315,000				2,000
Omaha		274.000				
St. Joseph		451,000				
Sloux City		39.000				11.000
oloua cropere		00,000	200,000	50,000		11,000
Total wk. '24	469.000	10,080,000	5,949,000	2,555,000	357,000	1 249 000
Same wk. '23						
Same wk. '22						
String war an	001,000	10,01 2,000	0,220,000	4,010,000	453,000	362,00
Since Aug. 1-						

 $\begin{array}{l} 100\, A02, 1 \\ 1023; 24, \ldots & 21, 241, 000 \ 241, 292, 000 \ 289, 271, 000 \ 226, 930, 000 \ 39, 933, 000 \ 33, 318, 000 \ 1922; 23, \ldots & 32, 224, 000 \ 423, 698, 000, 293, 559, 000 \ 225, 003, 000 \ 38, 569, 000 \ 50, 231, 000 \ 1921; 22, \ldots \ 21, 188, 000 \ 171, 504, 000 \ 392, 932, 000 \ 216, 569, 000 \ 31, 818, 000 \ 24, 966, 000 \ 392, 932, 000 \ 216, 569, 000 \ 31, 818, 000 \ 24, 966, 000 \ 39, 933, 000 \ 31, 818, 000 \ 24, 966, 000 \ 39, 933, 000 \ 31, 818, 000 \ 24, 966, 000 \ 39, 933, 000 \ 31, 818, 000 \ 24, 966, 000 \ 39, 933, 000 \ 31, 818, 000 \ 30, 933, 000 \ 30, 000 \ 30, 000 \ 30, 000 \ 30, 000 \ 30, 000 \ 30,$ 

Total receipts of flour and grain at the seaboard ports for the week ended Saturday, July 26 1924, follow:

Receipts at-	Flour.	Wheat.	Corn.	Oats.	Barley.	Rye.
	Barrels.	Bushels.	Bushels.	Buchels.	Bushels.	Bushels.
New York	142,000		132,000	710.000	95,000	
Philadelphia	53,000		8,000	24,000		002,000
Baltimore	24,000		11,000	320,000		2.000
Newp't News_	3,000					2,000
Norfolk	2,000		100 000			
New Orleans *	80,000		137,000	29,000		
Galveston	45 000	731,000	4,000			
Montreal	45,000		5,000	452,000	279,000	499,000
Boston	18,000	1,000	2,000	13,000		
Total wk. '24	367,000		299,000	1,548,000	374,000	863,000
Since Jan.1'24	14,522,000	128,482,000	14,047,000	26,416,000		11,813,000
Week 1923	353,000	5,096,000	233,000	000 010	100.000	
Since Jan.1'23	13,739,000	140,670,000	33,123,000	242,000 24,084,000	109,000	683,000 22,610,000

\* Receipts do not include grain passing through New Orleans for foreign ports on through bills of lading.

The exports from the several seaboard ports for the week ending Saturday, July 26 1924, are shown in the annexed statement:

Exports from-	Wheat.	Corn.	Flour.	Oats.	Rye.	Barley.	Peas.
	Bushels	Bushels.	Barrels.	Bushels.	Bushels.	Bushels	Buskels.
New York	693,799		37,545	293,400	35,210	64,268	
Boston	105,000		2,000				
Philadelphia	16,000		7,000				
Baltimore Norfolk	16,000		3,000	60,000	69,000		
Newport News			2,000				
New Orleans	192.000	00.000	3,000				
Galveston	192,000	99,000	50,000 14,000	2,000			
	3,270,000		62,000	347,000	197,000	221,000	
Total week 1924 Same week 1923.		99,000 177,000	$180,545 \\ 223,014$	702,400 500,823		285,268	

The destination of these exports for the week and since July 1 1924 is as below:

Exports for Week	Flour.		Wheat.		Corn.	
and Since July 1 to-	Week July 26 1924.	Since July 1 1924.	Week July 26 1924.	Since July 1 1924.	Week July 26 1924.	Since July 1 1924.
United Kingdom. Continent So. & Cent. Amer. West Indies. Brit. No. Am. Col. Other Countries.	Barrels. 74,270 72,005 4,850 23,190 6,230	Barrels. 239,068 262,687 70,095 96,804 655 67,430	Bushels. 1,893,000 2,399,799	Bushels. 7,278,429 9,920,691 38,400 32,000	Bushels. 94,000 5,000	Bushels. 185,330 140,500 1,500
Total 1924 Total 1923	180,545 223,014	736,739	4,292,799	17,269,520	99,000 177,000	327,330

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 1 1924 and 1923, are shown in the following:

	Wheat.				Corn.	
1.2.2.2.2.2	19	24.	1923.	19	24.	1923.
	Week July 25.	Since July 1.	Since Juty 1.	Week July 25.	Since July 1.	Since July 1.
North Amer. Russ. & Dan. Argentina Australia India Oth. countr's	Bushels. 5,385,000 104,000 2,023,000 512,000 1,768,000	Bushels. 24,145,000 656,000 12,228,000 3,680,000 5,448,000	Bushels. 25,261,000 400,000 9,404,000 2,952,000 6,048,000	Bushels. 20,000 576,000 6,856,000	Bushels. 108,000 2,297,000 26,712,000 95,000	510,000
Total	9,792,000	46,157,000	44,065.000	7,452,000	29,212,000	18 011 000

The visible supply of grain, comprising the stocks in granary at principal points of accumulation at lake and seaboard ports Saturday July 26, was asfollows:

	GRAI	N STOCKS				
	Wheat.	Corn.	Oats.	Rye.	Barley.	
United States-	bush.	bush.	bush.	bush.	bush.	
New York	441.000	40,000	364,000	595,000	1,000	
Boston	1.000		11.000	1,000		
Philadelphia	228,000	38,000	49,000	128,000	2,000	
Baltimore	476,000	100.000	72,000	41,000	2,000	
Newport News			120,000			
New Orleans	637,000	162,000	85,000	36,000	2.000	
Galveston	1,582,000		001000	59,000		
Buffalo	2,591,000	782,000	567,000	1,955,000	27,000	
" afloat		31,000	25,000	353,000		
Toledo	455,000	58,000	250,000	21,000	2,000	
Detroit		16,000	80,000	10,000		
Chicago	9,666,000	861,000	669,000	4,202,000	41,000	
Milwaukee	69,000	104,000	87,000	392,000	26,000	
Duluth	1,623,000	75,000	61,000	1,106,000	106,000	
Minneapolis		57,000	238,000	4,716,000	49,000	
Sioux City		128,000	58,000	3,000	1,000	
St. Louis		312,000	59,000	24,000		
Kansas City	8,291,000	275,000	23,000	133,000	9,000	
St. Joseph, Mo		167,000	46,000	6,000	2,000	
Peoria		5,000	6,000	0,000	2,000	
Indianapolis	64,000	288,000	79,000			
Omaha		185,000	112,000	47,000		
On Lakes		61,000		776,000		
On Canal and River		120,000		711,000	19,000	
				-	the second s	

 Total July 26
 1924....36,436,000
 3,865,000
 3,061,000
 15,315,000
 289,000

 Total July 19
 1924....34,174,000
 3,771,000
 3,951,000
 15,415,000
 310,000

 Total July 28
 1923....28,848,000
 1,929,000
 5,711,000
 15,415,000
 328,000

 Note.—Bonded grain not incuded above: Oats, New York, 294,000
 bushels:
 Baltimore, 2,000: Buffalo, 2,164,000; On Canal, 356,000; On Lakes, 124,000; total, 2940,000
 bushels, against 141,000
 bushels in 1923.
 Barley, New York, 129,000

 bushels: Buffalo, 79,000; On Canal, 89,000; total, 297,000
 bushels, 129,000
 bushels, 129,000
 bushels, 11923.
 Barley, New York, 129,000

 bushels: Buffalo, 2,247,000; Duluth, 8000; Totedo, 81,000; On Canal, 167,000;
 On Lakes, 142,000; total, 4,285,000
 bushels, 10,00; Datal

 more, 7,000: Buffalo, 2,247,000; Duluth, 8,000; Totedo, 81,000; On Canal, 167,000;
 On Lakes, 432,000; total, 4,285,000
 bushels, against 1,328,000
 bushels in 1923.

14,000	770,000 6,993,000 2,997,000	$\substack{b = 16,000 \\ 1,880,000 \\ 62,000}$	126,000 961,000 129,000
20,000	11,352,000	1,958,000 2,153,000 3,221,000	1,216,000 1,103,000 3,699,000
3,865,000 14,000			289,000 1,216,000
	15,303,000	17,568,000	1,505,000 1,413,000 4,527,000
	14,000 20,000 90,000 3,865,000 14,000 3,879,000 3,791,000	6.993,000           2,997,000           14,000         10,760,000           20,000         11,352,000           90,000         3,409,000           3,865,000         3,061,000           14,000         10,767,000           3,879,000         13,821,000           3,791,000         15,303,000	6.993,000         1,880,000           2,997,000         62,000           14,000         10,760,000         1,958,000           20,000         11,352,000         2,153,000           90,000         3,409,000         3,221,000           3,865,000         3,061,000         15,315,000           14,000         10,767,000         1,958,000           3,867,000         13,821,000         17,273,000           3,791,000         15,303,000         17,568,000

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

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COTTON.—Conditions varied greatly in the Cotton Belt. Less rainfall, ample warmth, and abundant sunshine were very favorable in the castern 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 rainfall was badly needed. Scattered showers occurred at about one-fourth of the reporting stations in Texas. Progress and condition of early cotton in that State were fair, except in the south: the late crop made poor advance with the plants stunted, while the warm, dry weather caused shedding. Development was rapid in the South where picking made good progress, although there is considerable weevid damage in that section. In Louislana cotton deteriorated in north-west, and progress elsewhere was poor with some shedding reported. The furtiting and blooming very well. Fair progress is reported from parts of falabama, though it was poor in the drier sections; the condition in this state continued mostly fairly good with better fruiting, though stands are spotted. Both progress and condition of cotton were fair to excellent in Oklahoma:

Alabama, though it was poor in the drier sections; the condition in this State continued mostly fairly good with better fruiting, though stands are 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 moisture is needed, while satisfactory advance was noted from most parts of Tennessee. Good cotton-growing weather prevailed in Georgia, except that it was rather too showery in southern portions; the plants made very good growth and are fruiting well, while much sunshine and poisoning operations held weeril in check. Distinct improvement was reported from South Carolina with plants blooming and fruiting rather freely, while growth was very good in central and western districts of North Carolina. There was also some improvement in eastern North Carolina, though condition continued mainly poor to very poor in that section. Cotton was favorably affected by the weather in Virginia and Florida, while good reports continued from the more western States.
 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 of most corps, but corn and tobacco shwing effects of dry weather. Cotton improved. Sweet potatoes and peanuts fair. Wheat threshing progressing better in east, though condition mostly poor and some very good in west and stiff land of central; doing better in east, though condition mostly poor and some very good to excellent. Tobacco ranges from poor to good; much damaged by wet spell, but curing condinues. Sweet potatoes, truck, and fruits doing well.
 South Carolina.—Columbia: Favorable with excellent progress in eliminating grass. Growth of cotton very good; condition fine and fruiting mather freely; only slight weevil and were specifely. Freely, such and moderate d

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### THE DRY GOODS TRADE

Friday Night, Aug. 1 1924.

Friday Night, Aug. 1 1924. The opinion prevails among leading merchants in the trade that the textile markets have definitely turned for the better. A distinct gain in the volume of business trans-acted has been reported during the past week. Prospects for the fall trade appear particularly bright. Factors re-sponsible 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 machin-ery. Some have even conferred with their selling agents as to the best work on which to begin operations. The situ-

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ation in the rug and carpet division has been particularly ation in the rug and carpet division has been particularly firm and strengthening daily. Numerous rumors have cred-ited probable further price advances, and buyers are pre-paring to meet them when they re-enter the market during the current month. Silks also have displayed a decidedly steadier undertone than has been the case for several 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 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 a much larger scale. In regard to cotton goods, activity has been steadily increasing, although as yet it has not reached 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 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 normalcy 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 aban-doned their policy of withholding purchases until Septem-ber and have begun placing orders for brown, bleached and various other domestic cottons. Batallers are also begin various other domestic cottons. Retailers are also begin-ning to realize the precarious position in which they have placed themselves by maintaining their hand-to-mouth pol-icy when curtailment abnormally reduced stocks to their present levels. Thus a greater demand has been reported for finished cottons. Selling agents for mills whose stocks for finished cottons. Selling agents for mills whose stocks have been inactive for some time, began to liquidate them at advancing prices in proportion to the volume of sales received. Higher prices were quoted on practically all tickings, denims, cheriots, plaids and some of the low-end ginghams. The advance in price on the part of merchants was a long time materializing and was not enforced until was a long time materializing and was not enforced until enough business was forthcoming to warrant such a move. The raw cotton market has proven to be so strong that mer-chants despaired of seeing lower prices and express the opinion that a normal buying movement will progress satis-factorily as soon as the new prices are named for late con-tract 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 cloths, 28-inch, 64 x 64's construction, are quoted at  $7\frac{1}{2}c.$ and 27-inch, 64 x 60's, at 7c. Gray goods in the 39-inch. 68 x 70's, are quoted at  $10\frac{1}{5}c.$  and 39-inch, 80 x 80's, at  $13\frac{1}{2}c.$ WOOLEN GOODS: The markets for woolens and wor-

WOOLEN GOODS: The markets for woolens and wor-steds continued to rule firm during the week. Manufactur-ers began to realize the necessity of increasing production to meet the increasing spot demand, which has been all the to meet the increasing spot 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 needle 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, flan-nels and suede finishes. Factors claim that with the indisatisfy buyers, especially when it came to broadcroins, half nels and suede finishes. Factors claim that with the indi-cations 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 open-ings of the light match coard should be been some ings of the light weight season scheduled to begin some time during the current month. In the meantime, how-ever, both selling agents and manufacturers are preparing themselves for the spring season.

themselves for the spring season. FOREIGN DRY GOODS: The markets for linens devel-oped an irregular tendency during the past week. Dress linens 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 out-look steadily grows more optimistic and has spread to in-clude 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 apmears to exist now as to whether dress linens will repeat in 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 reabroad being higher than local quotations. Due to the te-stricted 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 the divide the market to any degree. Factors 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 firm during the past week with a good interest shown in all positions. However, sales were more or less re-stricted owing to the hesitancy on the part of buyers to pay prices asked. Light weights are quoted at 6.50c. and heavies at 9.75c.

# State and City Department

### NEWS ITEMS.

District of Columbia.—District Free of Debt.—The "Wall reet News" yesterday (Aug. 1) published the following Street News" yesterday (Aug. ) press dispatch from Washington:

The three commissioners of the District of Columbia to-day formally celebrated the freeing of the District from all indebtedness. The 50-year issue of 3.65% bonds, the only form of indebtedness incurred prior to 1874, which the District had, expired. Ample assets are available to the credit of the District in the United States Treasury for the retirement of the bonds. Officials said to-day that the District has the only city in the world not owing one cent.

in the world not owing one cent. Pennsylvania (State of).—Suit Filed to Test Constitu-tionality of Enabling Act.—A friendly suit to test consti-tutionality 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 ex-pressed by financial houses at the time bids were opened (see V. 119, p. 485). Attorney-General Woodruff will file a demurrer, it is stated, in a few days.

(See V. 119, D. 450). Attorney-General Woodruff will file a 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, the "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 a. 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 of the council and the 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 mandamus.
In court to-day J. Emil Walschied, counsel for the North Hudson Consolidated League, asked for an order that would force the officials concerned to sti in continuous session until they selected a name, each group of officials having held out for the name of the town over which it rules.
Mr. Walscheid insisted that the officials had no power to enlarge the scope of problem of the officials in contempt if their action was wilful. It was then the court decided on the order to show cause Sept. 1.
As a time limit within which arrangements for an election of officials of the consolidated dity can be made expires Aug. 15 next, the deadlocked officials will be able to hold on to their offices for another year. It is the twe the officials will be able to hold on to their offices for another year. It is the least hight's session after each group. It was then ender that the four officials of the town name of the trubes, the conferees undertook to consider a number of mames of the deficials will be able to hold on to their offices for another year. It is the least hight's session a

Victor, Teller County, Colo.—Levy of Taxes to Pay Inter-est 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 Missis-sippi under authority of Chapter 108, Laws of 1918, amount-ing 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 1 1925.

# BOND PROPOSALS AND NEGOTIATIONS this week have been as follows:

ADAMS COUNTY (P. O. Decatur), Ind.—BOND SALE.—The Fletcher American Co. of Indianapolis has been awarded the 4½% road 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 4.285%. Denom. \$508. 8.800 Phillip Carper macadam road bonds at 101.30, a basis of about 4.23%. Denom. \$440. Date July 15 1925. Due one bond of each issue every six months from May 15 1925 to Nov. 15 1934 inclusive. Other bidders were:

Mayer-Kiser Bank, Indianapolis	Premium.	Premium
City Trust Co., Indianapolis	\$100 25	\$86 50 81 00
Fletcher Savings & Trust Co., Indianapolis Thos. D. Sheerin & Co., Indianapolis	73 50	62 20
Peoples Loan & Trust Co., Decatur First National Bank, Decatur	97 50	$     \begin{array}{c}       76\ 00 \\       85\ 50     \end{array}   $
ense reactorial Dana, Decatur	87 24	77 24

ALABAMA (State of).—BOND OFFERING.—Sealed bids will be re-ceived by W. W. Brandon, Governor, until 2 p. m. Aug. 18 for \$1,000,000 4½% coupon, registerable as to principal only or both principal and int., harbor impt. bonds. Denom. \$1,000. Date June 1 1924. Prin. and semi-ann. int. (J. & D.) payable in gold at the office of the State Treasurer or at the fiscal agency of the State in New York. Due \$25,000 yearly on June 1 from 1934 to 1973, incl. A certified check, payable to 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 City Council has approved the issuance of \$40,000 improvement bonds and a loan of \$30,000 in anticipation of collection of taxes.

ALLEN COUNTY (P. O. Fort Wayne), Ind.—BOND OFFERING.— Thomas J. Connelly, County Treasurer, until 8 a.m. Aug. 8 will receive sealed bids for \$23,000 5% Tola Bowman et al. road bonds. Denom. \$755. Date Aug. 9 1924. Int. M. & N. 15. Due \$1,150 each six months from May 15 1925 to Nov. 15 1934 incl.

AMELIA COUNTY (P. O. Amelia), Va.—BOND OFFERING.—Until 11 a. m. Aug. 15 sealed proposals will be received by S. L. Farrar, Clerk Board of Supervisors, for \$25,000 coupon court house bonds. Denon. \$1,000. Date July 1924. Prin. and semi-ann. int. (J.-J.) payable at the Chase National Bank, New York City. Due \$5,000 yearly on July 1 from 1932 to 1936 incl. Bidder to name rate of interest. Successful bidder will be furnished without charge with the legal opinion of John C. Thomson. New York City, approving the validity of bonds. A cert check for 2% of amount of bonds bid for required.

AMERICAN FALLS RESERVOIR DISTRICT (P. O. American ulls), Power County, Idaho.—BONDS APPROVED BY SUPREME DURT.—The State Supreme Court of Idaho has approved a bond issue of 700,000 authorized by the voters of this district on May 12 1923 (V. 116, 1400) Falls), COURT. \$2,700,00 p. 2420)

ANDERSON INDEPENDENT SCHOOL DISTRICT (P. O. Ander-son), Grimes County, Texas.—BONDS REGISTERED.—On July 22 the State Comptroller of Texas registered \$10,000 51/2 % serial school bonds.

ARCANUM, Darke County, Ohio.—BOND OFFERING.—G. T. Riegie, Village Clerk, until 12 m. Aug. 4 will receive sealed bids for \$2,475 6% village's portion 80. Main St. impt. bonds. Denom. \$275. Date March 3 1924. Int. semi-ann. Due \$275 each March 3 1925 to 1933, incl.

ARKANSAS CITY, Cowley County, Kan.—BOND SALE.—The \$78,900 paving and \$25,000 sewer 5% bonds offered on July 29—V. 119, p. 485—were purchased by the Home National Bank of Arkansas City at a premium of \$1,215 63, equal to 101.17. Date July 1 1924. Due serially.

ATCHAFALAYA BASIN LEVEE DISTRICT (P. O. Port Allen), La.—BOND SALE.—According to the New Orleans "Times-Picayune" of July 23, one of "the highest premiums ever paid for bonds in this locality was recorded here to-day when the Bank of Baton Rouge purchased \$200,000 f 5% levee bonds which were offered by the Atchafalaya Levee Board. The premium paid was \$5,308." Other bidders and the premiums offered by each were: Chanal Bank & Trust Co., New Orleans, \$4,213; Hibernia Bank & Trust Co., New Orleans, \$4,881 and attorney's fees; Whitney-Central Bank and Marine Bank & Trust Co., \$5,151; Sutherlin, Barry & Co., \$3,905.

ATLANTIC COUNTY (P. O. Atlantic City), N. J.—BOND OFFER-ING.—Scaled bids will be received until 3 p. m. (daylight saving time) Aug. 11 by E. L. Johnson, County Treasurer, for an issue of 414% coupon or registered road-improvement bonds, not to exceed \$695,000, no more bonds to be sold than will produce a premium of \$1,000 over \$695,000. Denom. \$1,000. Date Aug. 1 1924. Prin. and semi-ann. int. (F. & A.) payable at the County Treasurer's office. Due yearly on Aug. 1 as follows: \$40,000, 1926 to 1930 incl.; \$51,000, 1931 to 1935 incl., and \$60,000, 1936 to 1939 incl. Legality 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 \$15,000 5% school bonds offered on July 25 (V. 119, p. 222) were not sold. G. C. Kline, Township Trustee, says: "We did not sell bonds as our estimate made by architect was too low."

Total debt Deductions—Water bonds and notes	\$302,008	
Net debt Population 1920, 10,008.	\$251,341	65

\$24,500 to be paid from proceeds of memorial bonds now being issued. BEALLSVILLE SCHOOL DISTRICT (P. O. Beallsville), Washing-ton County, Pa.—BOND OFFERING POSTPONED.—The offering of the \$30,000 41% % coupon school bonds scheduled for July 28 (see V. 191, p. 354) has been postponed until a future date.

354) has been postponed until a luture date. **BEVERLY HILLS SCHOOL DISTRICT, Los Angeles County,** Calif.—BOND OFFERING.—Sealed proposals will be received by L. E. Lampton, County Clerk (P. O. Los Angeles), until 2 p. m. Aug. 11 for \$195,000 5% school bonds. Denom. \$1,000. Date Aug. 1 1924. Prin. and semi-ann int payable at the County Treasury. Due on Aug. 1 as follows: \$4,000, 1925 to 1929 incl. and \$5,000, 1930 to 1964 incl. A certi-fied check for 3% of bid, payable to the Chairman, Board of Supervisors, required. Payment for and delivery of bonds will be made at the office of the Board of Supervisors. The assessed valuation of the taxable property in said school district for the year 1923 is \$9,979,550, and the amount of bonds previously issued and now outstanding is \$250,000.

BISBEE SPECIAL SCHOOL DISTRICT NO. 7, Towner County, No. Dak.—CERTIFICATE OFFERING.—I. K. Lund, District Clerk, will receive bids at the County Auditor's office in Cando until 2 p. m. Aug. 10 for \$10,000 certificates of indebtedness bearing interest at a rate not to exceed 7%. Dated about Sept. 1 1924. Due in 12 months. A certified check for 5% of bid required.

BLANCHESTER, Clinton County, Ohio.—BOND SALE.—The \$49,900 5½% water supply coupon bonds offered on July 28 (V. 119, p. 223) have been sold to A. E. Aub & Co. of Cincinnati at 105.08, a basis of about 4.965%. Date Mar. 1 1924. Due yearly on Sept. 1 as follows: \$1,900, 1925, and \$2,000, 1926 to 1949 incl. The following bids were re-ceived:

· · · · · · · · · · · · · · · · · · ·	remuum.		Promium
Assel, Goetz & Moerlein \$	1,926 14	W. K. Terry & Co	1 961 00
Milliken & York Co	1.608.00	Prov. Say Bank & Tr Co	1 500 81
The Herrick Co	1.757 00	Gran Todd & Co	9 126 00
Stranahan, Harris & Oatis_	$1,911\ 00$	Seasongood & Mayer	1,678 00
Ryan, Bowman & Co	1.71007	Snitzer Rorick & Co	1 743 50
David Robison & Co	1,45109	Weil, Roth & Irving	2,000 00
W. L. Slavion & Co	1.739.50	Canton Bond & Invest Co	1,536 92
Guard Savs. Bk. & Tr. Co.	1,382 23	Braun, Bosworth & Co	1,933 00
N. S. Hill & Co Industrial Commission of	1,712 00	Benjamin Dansard & Co	1,931 15
	1 207 04	A. T. Bell & Co	$1,806\ 00$
Ohio Citizens Tr. & Savs. Bk.Co.	1,32/ 34	Davies-Bertram Co	1,750 00
UILIZEDS IF. & DAVS, DR.CO.	1.001.001		

SCHOOL BONDS TO BE OFFERED.—W. L. Hixon, Village Clerk, 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 informa-tion.

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 school building bonds. Interest rate not to 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 Clerk, until 8 p. m. Aug. 6 for \$6,800 repaying certificates of indebtedness and \$10,000 revolving fund bonds. A certified check for 5% of amount of bid required.

# BROOKLAND SCHOOL DISTRICT, Henrico County, Va.—BOND ELECTION.—An election will be held on Aug. 14 to vote on the question of issuing the following bonds: \$30,000 to erect additional school buildings at Brook Hill. 30,000 to erect additional school buildings at Longdale. 30,000 to erect additional school buildings at Glen Allen. 35,000 to erect additional school buildings at Laurel. 50,000 to erect additional school buildings at Laurel. S. P. Waddell, Clerk of County Circuit Court, P. O. Richmond.

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BRYAN, Brazos County, Tex.—BOND SALE.—The \$15,000 improve-ent bonds recently voted—V. 119, p. 108—have been sold to Smith ment bonds receiber Bros. contractors.

BURLINGTON INDEPENDENT SCHOOL DISTRICT (P. O. Bur-lington), Des Moines County, Iowa.—BOND SALE.—The \$275,000 school bonds offered on July 30—V. 119, p. 486—were purchased by the Hanna Shreves Co. of Burlington as 4½s at a premium of \$2,270, equal to 100.82—a basis of about 4.39%. Date Aug. 1 1924. Due Aug. 1 as follows: \$10,000, 1926 and 1927; \$20,000, 1928 to 1936, incl., and \$25,000, 1937 to 1939, incl.

BURLINGTON UNION SCHOOL DISTRICT (P. O. Burlington), Racine County, Wis.—BOND SALE.—The \$200,000 5% school bonds offered on July 28—V. 119, p. 355—were purchased by the Bank of Bur-lington, Meinhardt Bank and the Burlington National Bank, all of Bur-lington and the Second War Securities Savings Bank of Milwaukee at a premium of \$6,853—equal to 103.42—a basis of about 4.49%. Date Aug. 1 1923. Due on Feb. 1 as follows: \$10,000, 1925 to 1929 incl.; \$14,000, 1930 to 1934 incl., and \$20,000, 1935 to 1938 incl.

The following bids were received:

\$5.428 0	0
5 374 0	0
0 010 0	ň
6,179 0	0
6.2780	0
	4
0 052 0	
6,853 0	0
	5,374 0 2,642 0 6,304 0 5,870 0 6,179 0 5,236 0 6,278 0 5,891 4

CALABASAS SCHOOL DISTRICT, Los Angeles County, Calif.— BOND OFFERING.—Sealed proposals will be received until 2 p. m. Ang. 4 by L. E. Lampton, County Clerk (P. O. Los Angeles) for \$10,000 6% school bonds. Denom, \$500. Date Aug. 1 1924. Principal and semi-annual interest payable at the County Treasurer. Due \$500 yearly on Aug. 1 from 1925 to 1944. inclusive. A certified or cashier's check for 3% of issue, payable to the Chairman Board of Supervisors, required. Pay-ment for and delivery of bonds will be made in the office of the Supervisors.

CALHOUN CONSOLIDATED SCHOOL DISTRICT (P. O. Newton), Newton County, Miss.—BOND OFFERING.—S. A. May, Clerk Board of Supervisors, will receive sealed bids until 12 m. Aug. 11 for \$6,000 6% school bonds. A certified check for \$500, payable to the above Clerk, required.

CAMDEN, Preble County, Ohio.—BOND OFFERING.—H. P. Patton, Village Clerk, will receive sealed bids until 6:30 p. m. Aug. 2 for \$9,096 31 6% street-improvement bonds. Denom. \$1,000 and one for \$96 31. Inter-est semi-annual. Due yearly on May 1 as follows: \$96 31, 1925, and \$1,000, 1926 to 1934, inclusive. Certified check for 5% of the bonds bid for, payable to the Village Treasurer, required.

CAMPBELL, Hunt County, Tex.—BONDS REGISTERED.—On July 25 \$6,000 6% serial electric light bonds were registered by the State Comp-troller of Texas.

CAMP WOOD INDEPENDENT SCHOOL DISTRICT (P. O. Camp Wood), Real County, Tex.—BONDS REGISTERED.—The State Comp-troller of Texas registered \$17,000 5% 5-40-year school bonds on July 23.

CANISTEO, Steuben County, N. Y.—BOND SLAE.—The Union National Corp. of New York on June 30 purchased an issue of \$50,000 4140 flood abatement bonds at 100.375, a basis of about 4.46%. Denom. \$1,000. Date Jan. 1 1924. Due yearly on Jan. 1 as follows: \$1,000, 1925 to 1930 incl.; \$2,000, 1931; \$3,000, 1932 and 1933, and \$4,000, 1934 to 1942 incl.

CANOE TOWNSHIP (P. O. Rossiter), Indiana County, Pa.— BOND SALE.—Redmond & Co. of Pittsburgh have been awarded the \$20,000 4½% township bonds offered on July 19—V. 119, p. 223. Date July 15 1924. Due yearly on July 15 as follows: \$4,000, 1930; \$5.000, 1935; \$6,000, 1940. and \$5.000, 1943.

CARBON COUNTY SCHOOL DISTRICT NO. 3 (P. O. Rawlins), Wyo.—*CHANGE OF INTEREST RATE.*—The rate of interest which the \$275,000 school-building bonds. awarded as stated in V. 119, p. 233, bear, has been changed from 5% to 5½%.

CARBON COUNTY SCHOOL DISTRICT NO. 15 (P. O. Rawlins), Wyo.-BOND SALE.-The \$10,000 6% school-building bonds offered on July 25 (V. 119, p. 108) were purchased by Benwell & Co. of Denver. Date July 1 1924. Due July 1 1949.

CARROLL COUNTY (P. O. Delphi), Ind.—BOND OFFERING.— Sealed bids will be received by F. S. Girard, County Treasurer, until 10 a. m. Aug. 9 for \$7,600 414% Jesse Johnson et al highway improvement bonds. Denom. \$380. Date May 15 1924. Interest M. & N. 15. Due \$380 each six months from May 15 1925 to Nov. 15 1934, inclusive.

CENTRALIA, Lewis County, Wash.—BONDS VOTED.—By a count of 332 to 87 the voters authorized the issuance of \$60,000 sewer bonds at a recent election.

CHAMBER COUNTY COMMON SCHOOL DISTRICT NO. 4, Tex.— BONDS REGISTERED.—On July 23 the State Comptroller of Texas registered \$100,000 51% % serial school bonds.

CHAMBERLAIN, Brule County, So. Dak.—BOND OFFERING.— Sealed proposals will be received by L. B. Laughlin, City Auditor, until 2 p. m. Aug. 19 for \$40,000 5½% city hall bonds. Denom. \$1,000. Date July 1 1924. Prin. and semi-ann. Int. payable at the Midland National Bank of Minneapolis. Due on July 1 as follows: \$3,000 1932 to 1943. Incl., and \$3,000. 1944. A certified check for 5% of amount bid for, pay-able to Geo. F. Pilger, City Treasurer, required. The approving opinion 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 \$29,891 76, equal to 103.10, a basis of about 5.29%:
\$3,600 alley improvement bonds (see V. 119, p. 223). Due \$400 yearly on Sept. 1 1925 to 1933 incl.
25,391 Centre Street improvement bonds (see V. 119, p. 355). Due yearly on Sept. 1 as follows: \$2,500, 1925; \$3,000, 1926 and 1927; \$2,500, 1928 and 1929; \$3,000, 1930; \$2,500, 1926 and 1927; and \$3,391, 1933.
Date June 1 1924.
CHARLESTON COUNTY (P. O. Chart

CHARLESTON COUNTY (P. O. Charleston), So. Caro.—BOND SALE.—The \$1,100,000 5½% coupon or registered road and bridge bonds offered on July 17 (V. 119, p. 223) were purchased by A. M. Lamport & Co. of New York, Otis & Co. of Cleveland, and Howe, Snow & Bertles of Detroit, at a premium of \$61,930, equal to 105,63—a basis of about 4.70% Date July 1 1924. Due \$55,000 July 1 from 1925 to 1944, inclusive. The following bids were received:

R. M. Marshall Bros.\$1,155,660 00 | A. M. Law & Co.\_\_\_\_\$1,154,120 00 Peoples Security Co.\_\_\_1,151,656 00 | Otis & Co.\_\_\_\_\_1,154,120 00 Caldwell & Co.\_\_\_\_\_1,150,100 00 | Bank of Charleston.\_\_\_\_1,159,948 97 Bankers 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. Aug. 11 for the following coupon, registerable as to principal, bonds bearing interest at a rate not to exceed 4<sup>3</sup>/<sub>4</sub>%:

\$750,000 street bonds, maturing on March 1, \$60,000, 1926 to 1935, and \$15,000, 1936 to 1945 incl.
300,000 sewerage bonds, maturing on March 1: \$5,000, 1926 to 1934 incl. \$7,000, 1935 to 1943 incl. \$9,000, 1944 to 1951 incl., and \$12,000, 1952 to 1961 incl.
1,000,000 school bonds, maturing on March 1: \$15,000, 1926 to 1933 incl.; \$20,000, 1934 to 1941 incl.; \$25,000, 1942 to 1949 incl.; \$30,000.
1950 to 1957 incl., and \$35,000, 1942 to 1949 incl.; \$30,000.
Denom, \$1,000. Date Sept. 1 1924. Prin, and semi-ann, int. (MI-S) payable in gold at the National Bank of Commerce, New York City. A good faith deposit for \$41,000 required. Approximg opinion of Chester B. Masslich, New York City. Certification by United States Mortgage & Trust Co., New York City. Delivery in Charlotte on New York on or about Sept. 2.

CHEYENNE, Laramie County, Wyo.-BOND SALE.-The A. H. Read Construction Co. of Omaha was recently awarded an issue of Paving District No. 6 bonds at par. Amount not stated.

CLAY AND CICERO UNION FREE SCHOOL DISTRICT (P. O. North Syracuse), Onondaga County, N. Y.—BOND OFFERING.— Sealed bids will be received until 8 p. m. Aug. 7 for \$24,500 4% school bonds. Denom. \$500. Date Oct. 1 1924. Prin. and annual int. payable at the 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 to 1954. Certified check or bank draft for 10% of the amount of bonds bid for required.

CLERMONT, Lake County, Fla, —BOND OFFERING.—Sealed bids will be received by Edythe M. Litzrodt, City Clerk, until 1 p. m. Auz. 54 for \$35,000 6% coupon paving bonds. Denom. \$1,000. Date July 1 1924. Int. (J. & J.) payable at the American Exchange Nat. Bank, N. Y. City. Due on July 1 as follows: \$3,000, 1925; \$4,000, 1926; \$3,000, 1927; \$4,000, 1928; \$3,000, 1929; \$4,000, 1930; \$3,000, 1931; \$4,000, 1932; \$3,000, 1933; and \$4,000, 1944. A certified check for \$2,500, payable to the city, required.

CLEVELAND, Ohio.—FINANCIAL STATEMENT.—We are now in receipt of the following financial statement issued in connection with the offering of the three issues of 4% % coupon bonds, aggregating \$1,160,000, on Aug. 12, notice of which appeared in V. 119, p. 355: Statistics of the Giun of Chergeland Aug. 2, 1924.

Bonds outstanding. *Street improvement notes. Bonds herein advertised.	2,751,068 00
*Street improvement bonds, included in above Water debt, included in above Par value of water sinking fund	\$117,334,018 50 4,846,375 25 29,700,808 48 3,378,533 73
Par value of all sinking funds	18.894.661 37

\* 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 \$114.111 45 5% internal improvement bonds. Denom, \$500 and 1 for \$111 45. Date May 1 1924. Int. semi-ann. Due on May 1 as follows: \$611 45 1925 and \$1,500 1926 to 1934, incl. A certified check for 2% of amount of bid required.

COLUMBUS, Burke County, No. Dak.—BOND OFFERING.—L. E. Mahoney. City Auditor, will receive scaled bids until 10 a. m. Aug. 5 for \$6,500 6% bonds. Denom. \$500. Date July 1 1924. Int. J. & J. Due July 1 1934. A certified check for 5% of bid, payable to the above official, required

Dittibitio.	00 001 010 000
Tax valuation of district, 1923	\$390,346,400.00
Total bonded debt, July 1 1924	9,044,500 00
Sinking fund, July 1 1924	1,952,806 50
Tax levy for school purposes, 1923-24	12.18 mills
Population of school district, 1910, 183,000; 1923 (est.)	295,000
School enumeration, May 1923	45,800

COOKE COUNTY COMMON SCHOOL DISTRICT NO. 20, Tex.— BONDS REGISTERED.—The State Comptroller of Texas registered \$6,500 6% serial school bonds on July 23.

COVINA UNION HIGH SCHOOL DISTRICT, Los Angeles County, Calif, —BOND OFFERING.—L. E. Lampton, County Clerk (P. O. Los Angeles) will receive bids until 2 p. m. Aug. 4 for \$200,000 5% school, bonds. Denom. \$1,000. Date Nov. 1 1923. Prin. and semi-ann. int., payable at the County Treasurer's office. Due on Nov. 1 as follows: \$5,000 1924 to 1933. Incl.; \$10,000 1934 to 1943, incl., and \$5,000 1944 to 1953, incl. A certified check for 3% of bid, payable to the Chairman Board of Supervisors required.

COVINGTON, Allegheny County, Va.—BOND ELECTION.—A special election on the question of a \$75,000 bond issue for the construction of grade schools will be held on Aug. 26.

CRAWFORD, McLennan County, Texas.—BOND ELECTION.— On Aug. 18 a proposition to issue \$25,000 6% water bonds will be submitted to a vote of the people. W. M. Sherrill, City Treasurer. CROOKSVILLE VILLAGE SCHOOL DISTRICT (P. O. Crooks-ville), Perry County, Ohio.—BOND SALE.—Braun, Bosworth & Co. of Toledo have purchased the \$30,000 5½% school inpt. bonds offered on July 28—V. 119, p. 356—at 105.07, a basis of about 5.005%. Date July 16 1524. Due yearly on Oct. 16 as follows: \$1 000 1925 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 \$4,000 4%% coupon Borough bonds. Denom. \$500. Date Aug. 1 1924. Int. semi-ann. Due in 30 years, optional after 5 years.

Aug. 1 1924. Int. semi-ann. Due in 30 years, optional after 5 years.
CUYAHOGA COUNTY (P. O. Cleveland), Ohio.—BOND OFFERING. —Sealed bids will be received by A. J. Hieber. Clerk Board of County Commissioners, until 11 a. m. (Cleveland time) Aug. 6 for the following 514% coupon bonds:
\$5,797 14 Solon Road assessment bonds. Denom. \$500 and one for \$297 14. Due yearly on Oct. 1 as follows: \$297 14. 1925; \$500, 1926 to 1932, inclusive, and \$1,000, 1933 and 1934.
9,082 50 Solon Road county's portion bonds. Denom. \$1,000 and one for \$82 50. Due yearly on Oct. 1 as follows: \$207 14, 1925; and \$1,000, 1926 to 1934, inclusive.
\*16,221 71 special assessment road bonds. Denom. \$1,000 and 1 for \$221 71. Due on Oct. 1 as follows: \$212 17 1925, \$1,000 1926 and 1927, \$2,000 1928 to 1934, inclusive.
\*30,153 90 county's share road bonds. Denom. \$1,000 and 1 for \$153 90. Due on Oct. 1 as follows: \$3,000 1925 to 1933, incl., and \$3,153 90 1934.

THE CH
 Date Aug. 1 1924. Prin. and semi-ann. int. (A. & O.) payable at the County Treasurer's office. A certified check on some bank other than the one making the bid, for 1% of amount bid for, payable to the County Treasurer, required.
 \* Mention of these two issues was previously made in V. 119, p. 487.
 BOND OFFERING.—Sealed bids will also be received by A. J. Hieber, Clerk Board of County Commissioners, until 11 a. m. (Cleveland time) Aug. 13 for the following issues of 5% coupon bonds:
 \$71,490 83 8t. Clair Ave. Improvement (in Euclid) special assessment bonds. Denom. \$1,000 and one for \$490 83. Due yearly on Oct. 1 as 80,000, 1933 and 1934.
 56.956 33 8t. Clair Ave. Improvement (in Euclid) county's portion bonds. Denom. \$1,000 and one for \$955 33. Due yearly on Oct. 1 as follows: \$4,966 33, 19225; \$55,000, 1926 to 1932, inclusive, and \$80,000, 1933 and 1934.
 56.956 33 8t. Clair Ave. Improvement (in Euclid) county's portion bonds. Denom. \$1,000 and one for \$956 33. Due yearly on Oct. 1 as follows: \$4,966 33, 1925; \$55,000, 1926 and 1927, and \$60,000, 1928 to 1934, inclusive.
 Date Sept. 1 1924. Principal and semi-annual interest (A. & O.) payable at the office of the County Treasurer. The bonds will be sold to the highest bidder for not less than par and accrued interest, and will be delivered at the office of the Board of County Commissioners. All bids must state the number of bonds hid for and the gross amount of the bid (stating separately under different the space of the different the bonds and the assessment portion bonds; and accrued interest to date of delivery, and must also be accompanied by contain the is accepted the bidder will receive and pay for the bonds assoon as notice is given that the bonds are ready for delivery. Conditional 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.

DALLAS, Polk County, Ore.—BOND OFFERING.—J. T. Ford, City Auditor, will receive sealed bids until 8 p. m. Aug. 18 for \$8,000 6% fire apparatus bonds. Denom. \$1,000. Date Aug. 1 1924. Int. F. & A. Due \$1,000 Aug. 1 1927 to 1934, incl. Certified check for 10% required.

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 a m. \$94,720 6% drainage bonds.

sen at public auction on Aug. 15 at 10 a m. \$94,720 6% drainage bonds.
DANSVILLE, Livingston County, N. Y.—BOND OFFERING.—Harry Rowan, Village Clerk, will receive sealed bids until 2 p. m. Aug. 5 for the following issues of bonds:
\$15,000 Knox St. paving. Due \$1,000 Aug. 1 1925 to 1939, inclusive. Certified check for \$500 required.
5,000 Ossian St. extension. Due \$1,000 Aug. 1 1925 to 1929, inclusive. Certified check for \$200 required.
Denom, \$1,000. Date Aug. 1 1924 The bonds will be awarded at the Iowest rate of interest.

DARKE COUNTY (P. O. Greenville), Ohio.—BOND OFFERING.— Sealed bids will be received until 10 a. m. Aug. 9 by E. A. Goubeaux, Clerk of Board of County Commissioners, for \$25,000 5½% repair or rebuilding of certain county bridges. Denom. \$500. Date Aug. 15 1924. Int. M. & S. Due \$2,500 each six months, March 1 1925 to Sept. 1 1929, Incl. Certified check for \$500 required.

DEADWOOD INDEPENDENT SCHOOL DISTRICT (P. O. Dead-wood), Lawrence County, So. Dak.—BOND OFFERING.—Until 8 p. m. Aug. 19 J. H. Crawford, Clerk Board of Education, will receive sealed bids for \$175,000 5% school bonds. Prin. and semi-ann. Int. payable at the Mechanics & Metals National Bank, New York City. Due \$17,500, 1934 to 1943 incl. A cert. check for 5% of bid, payable to the District, required.

**DELTA**, Delta County, Colo.—BOND SALE.—The International Trust Co. and Bosworth. Chanute & Co., Denver, jointly have purchased \$7,500 water and \$19,000 street intersection paving 44% (% 10-15-year (opt.) general obligation bonds at 100.05. Date July 1 1924. BOND SALE.—Geo. W. Vallery & Co., Sidlo, Simons, Fels & Co. and Boetcher, Porter & Co., Denver, jointly have purchased \$80,000 5% Paving District No. 2 bonds, dated July 1 1924 and due on or before 10 years, at 98.132. These bonds were offered on July 22—V. 119, p. 356. Complete list of bids follows:

General Int. Special Int. Bonds. Rate. Bonds. Rate. 101 95 50, 90 13 514 97

Sidlo, Simons, Fels & Co.,	99.84	434 %	99.55 512%	
Geo. W. Vallery & Co.,			98.13 5%	
U. S. National Co., James N. Wright & Co.,	101.28	5%	98.11 514 % 98.81 516 %	
Bosworth, Chanute & Co.,	} 100.96	5%	99.13 514 % 99.55 51/2 %	
International Trust Co., Antonides & Co.,	100.05	4% %	99.55 5½% 98.13 5%	
Este & Co.,	101.88 100.04	434 %	98.33 514 %	
Newton & Co.,			98.86 51/2%	l
E. H. Rollins& Sons,		5% 434 %		
Benwell & Co.,	101.76	5%	98.45 514 % 98.86 514 %	l
American National Co., Van Riper, Day & Co.,	99.90	434 %	98.86 51/2%	l
Colorado Bank & Trust Co.,	Delta101.52			ł

DENVER (City and County of), Colo.—BOND SALE.—Our Western correspondent sends us the following data relative to the sale of \$4,000,000 4½% water bonds: Newton & Co., Denver, have purchased \$4,000,000 4½% water bonds, dated Aug. 1 1923 and due \$200,000 annually from 1943 to 1962 incl. at 103.02, 4.31% basis. This means city will realize 105.75 to 106 by de-hayed deliveries. This was the only bid in strict conformity to the Water Board's official offering, viz.; \$1,000,000 to be delivered by Jan. 2 1925 and \$200,000 per month during 1925 and larger amounts during 1926 upon 30 days' notice from the Board. Other bids, but all for immediate delivery for all or \$1,000,000, were opened by the Board in executive session, but reported to cover 105.50. The bidders were: U.S. National Co., Denver; Geo. W. Vallery & Co., Denver;

Caldwell & Co., New York;		Seasongood & Mayer, Cincinnati;
Eldredge & Co., New York;		Barr Bros., G. H. Burr & Co., Fra-
First National Bank, New York.		zier, Jelke & Co., New York.
1	ntonides & Co., Denver; Wm. R.	Compton Co., St. Louis; Estabrook

& Co., New York. Bosworth, Chanute & Co., Denver, with Bankers Trust Co., New York, and International Trust Co., Denver, with Harris Trust & Savings Bank, Chicago, each addressed the Board a letter stating they could not bid for deliveries over three years' period, but would like to be given the oppor-tunity to submit bids for immediate delivery. Likewise, Boettcher, Porter & Co., with R. W. Pressprich & Co., New York; Redmond & Co. and Clark, Williams & Co. stood ready to bid for immediate delivery.

DESCHUTES COUNTY (P. O. Bend), Ore.—BOND OFFERING.— Sealed bids will be received until 2 p. m. Aug. 12 by the County Auditor for \$80,000 5% road bonds. Denom. \$1,000. Date May 1 1924. Int. M. & N. Due \$5,000 1930 to 1942 incl. A certified check for \$2,000 required. Legality approved by Teal, Winfree, Johnson & McCulloch of Portland.

DIMMITT COUNTY COMMON SCHOOL DISTRICT NO. 2, Tex.— BONDS REGISTERED.—The State Comptroller of Texas registered \$35,000 512% 10-40-year school bonds on July 23.

DISTON ISLAND DRAINAGE DISTRICT (P. O. Moore Haven), Glades County, Fla.—BOND OFFERING.—Bids will be received until 2 p. m. Aug. 6 by R. C. Slight, District Treasurer, for \$345.000 6% drain-age bonds. A certified check for 2% of bid required.

DOUGLAS COUNTY SCHOOL DISTRICT NO. 22 (P. O. Waterloo), Neb.-BONDS VOTED.-At a recent election the voters authorized the issuance of \$5,000 school building bonds.

issuance of \$5,000 school building bolds. **DREXEL SPECIAL TAX SCHOOL DISTRICT (P. O. Morganton)**, **Burke County, No, Caro.**—BOND OFFERING.—Proposals will be re-ceived by Miss Bertie Mae Moses, Clerk Board of County Commissioners, until 2 p. m. Aug. 16 for \$25,000 6% school building bonds. Date Aug. 1 1924. Prin. and semi-ann. Int. payable in gold coin at the National City Bank, N. Y. City. Due \$1,000 on Aug. 1 1927 to 1951 incl. A certified check for 2% of amount bid for required. The bonds will be delivered to check for 2% of amount bid for required. The bonds will be delivered to the successful bidder at any bank designated, with a complete certified transcript of the record, the usual final delivery papers, and the unqualified

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 p. m. Aug. 4 for \$68,000 6% coupon street improvement bonds. Denom. \$1,000. Date Aug. 1 1924.

Aug. 1 1924.
DUNKIRK CITY SCHOOL DISTRICT (P. O. Dunkirk), Chautauqua County, N. Y.—BOND OFFERING.—Until 8 p. m. Aug. 11 sealed bids will be received by J. J. Madigan, Secretary of Board of Education, for \$500,000 4½% School bonds. Denom, \$1,000. Date Aig. 1 1924. Principal and semi-ann. int. (F. & A.) payable at the Dunkirk Trust Co. of Dunkirk, in New York exchange. Due yearly on Ang. 1 as follows: \$8,000, 1926; \$13,000, 1927 to 1938, incl.; \$15,000, 1939; \$33,000, 1940 to 1948, incl., and \$24,000, 1949. Certified check for 2% of the amount of bonds bid for, payable to the Board of Education, required. Legality approved by John C. Thomson of New York.

DUQUESNE, Allegheny County, Pa.—BOND OFFERING.—Until 8.30 p. m. (eastern standard time) Aug. 18 sealed bids will be received by the City Clerk for \$377,000 4½% general improvement bonds. Denom, \$1,000. Date June 2 1924. Int. J. & D. Due yearly on June 2 as follows: \$25,000 1940 to 1953. Incl., and \$27,000 1954. Purchase to pay for printing of bonds. Certified check for \$1,000 required.

EASLEY, Pickens County, So. Caro.—BOND SALE.—On July 18 Hayward & Horton and the Detroit Trust Co. of Detroit jointly purchased \$150,000 5% water and sewer bonds at 97.50—a basis of about 5.20% if called at optional date and 5.12% if allowed to run full term of years. Date July 1 1924. Due July 1 1964, optional July 1 1944. These bonds were offered unsuccessfully on May 6 (V. 118, p. 2344).

EAST RADFORD TOWNSHIP (P. O. West Chester), Chester County, Pa.—BOND SALE.—The \$10,000 414% township bonds offered 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 Aug. 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 AWARD MADE.— he following bids were received for the \$165,000 water works impt. bonds fered on July 22—V. 119, p. 357. No award has been made as yet.

434 % Bonds.	41/2 % Bonds.
Premium	Premium.
Halsey, Stuart & Co., Chicago \$3,414	\$830
A B Leach & Co., Inc., Chicago 3,365	
Wolls-Dickey Co., Minneapolis 3.305	680
Patna Webber & Co., Chicago, 3.298	Sec.
Mississippi Valley Trust Co., St. Louis	-430
Second Ward Savings Bank, Milwaukee 3.052	
Guaranty Company of New York, New York 3,049	
Illinois Merchants Trust Co., Chicago	
First Wisconsin Co., Milwaukee 2,850	222*
Wm. R. Compton Co., Chicago 2,827	207
Bonbright & Co., Chicago 2,684	
Blyth, Witter & Co., Chicago 2,151	$-\bar{6}\bar{2}$
Seipp, Princell & Co., Chicago 2,003	62

Davenport 14,180 00 W. H. Stout, Albion, bid on only \$4,000 at par.

ELKHART CITY SCHOOL DISTRICT (P. O. Elkhart), Elkhart County, Ind.—BOND SALE.—On July 24 an issue of \$90,000 5% school bonds, offered on that day, were sold to the Fletcher-American Co. of Indianapolis at par and accrued interest, plus a premium of \$700. equal to 100,77. a basis of about 4.92%. Denom. \$1,000. Average 13½ years. Other bidders were: The City Trust Co. of Indianapolis, \$5,436: Meyer-Kiser Bank of Indianapolis, \$5,500; Fletcher Savings & Trust Co. of Indianapolis, \$5,515 55: First National Bank of Elkhart, \$4,500 21, and J. F. Wild & Co. of Indianapolis, \$4,887.

ELLIS COUNTY ROAD DISTRICT NO. 1, Tex.—BONDS REGIS-TERED.—The State Comptroller of Texas registered \$300,000 5½ % serial road bonds on July 22.

EL PASO COUNTY COMMON SCHOOL DISTRICT NO. 13, Tex. BONDS REGISTERED.—The State Comptroller of Texas on July 24 reg tered \$25,000 5% 20-40-year school bonds.

ERATH COUNTY ROAD DISTRICT NO. 2, Tex.—BONDS REGIS-TERED.—The State Comptroller of Texas registered \$35,000 51/2 % serial road bonds on July 23.

EUFAULA, Barbour County, Ala.—BOND OFFERING.—Bids will be received by H. H. Conner, Mayor, until Aug. 5 for \$25,000 6% series "C" public improvement bonds. Denom. \$500. Int. ann., payable at the Chase National Bank, N. Y. City. A certified check for \$500 required.

EVANSTON, Cook County, Ill.—BOND OFFERING.—John E. Hahn, City Comptroller, will receive sealed bids until 10.30 a. m. Aug, 7 for \$65,000 41% park bonds. Date Aug. 1 1924. Int. semi-ann. Due \$5,000 1925 to 1937, incl.

FAIRFIELD, Jefferson County, Ala.—BOND OFFERING.—Sealed bids will be received until Aug. 21 by M. W. Pratt, Mayor, for \$30,000 6% street improvement bonds. Denom. \$1,000. Date Aug. 1 1924. Principal and interest payable at the United Scales Mortgage & Trust Co., New York City. Due in 10 years. Legality approved by Storey, Thorn-dike, Palmer & Dodge of Boston. A certified check for 2% of amount bid New York C dike, Palmer for required.

FAIRFIELD, Clay County, Neb.—BONDS DEFEATED.—At a recent election a proposition submitted to a vote of the people calling for 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 \$52,646 72, paving certificates as 5½s at a discount of \$145, equal to 99.68. Date Aug. 1 1924. Due 2 to 20 years. Notice of the offering of \$17,384 30 certificates by this city on July 24 was given in V. 119, p. 357.

FLINT, Genesee County, Mich.—BOND SALE.—The \$150,000 hospital 1924 "B" bonds offered on July 25—V. 119, p. 357—have been sold to the Union National Corp. of New York as 4½s for \$150,922 50, equal to 100.61, a basis of about 4.38%. Date Aug. 1 1924. Due \$15,000 yearly on Aug. 1 1925 to 1934, incl. The bids were as follows:

	Interest.	Bid,
Union National Corporation	41/2%	\$150.922 50
Bonhright & Co	4 1/2 %	150.613 00
W A Harriman & Co	41/2 %	150,583 50
Industrial Savings Bank, Flint	41/2 %	150,576 00
Prendergast & Co Guaranty Co. of New York	41/2%	150,451 00
Guaranty Co. of New York	41/2%	150.39150
Stronohan Harris & Ualls	+ 22 70	150,226.00
Home Snow & Bertles	41/07	150,072 00
Keane, Higble & Co	4 3/4 %	151,320 00
Halsey, Stuart & Co		150,945 00
David Robison & Co	434%	150,195 00

FLAT ROCK SPECIAL LOCAL TAX DISTRICT (P. O. Hender-sonville), Henderson County, No. Caro.—BOND OFFERING.—T. A. Egerton, Clerk Board of County Commissioners, will receive sealed bids until 9 a. m. Aug. 2 for \$30,000 6% school bonds. Denom. \$1,000. Date

July 1 1924. Prin. and semi-ann. int. payable at the National Bank of Commerce, N. Y. City. Due on July 1 as follows: \$1,000, 1927 to 1952 incl., and \$2,000, 1953 and 1954. A certified check for 2% of amount bid for required.

FLORENCE, Fremont County, Colo.—BONDS VOTED.—At a recent election the voters approved the issuance of \$70,000 5% refunding bonds. These bonds have already been sold, having been purchased.y Sidlo, Simons, Feis & Co. and the U. S. National Co. of Denver, subject to 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. Milford, Secretary Board of Supervisors, for \$43,000 4½% coupon road Improvement bonds. Date July 1 1924. Interest J. & J. Due \$2,000 yearly beginning 1929. Certified check for \$500 required. Purchaser to furnish bonds free of charge to the township.

FREDERICK COUNTY (P. O. Frederick), Md.—BOND OFFERING —Sealed bids will be received until Aug. 11 for \$95,000 432% school bonds. Denom. \$1,000. Int. semi-ann.

FULTON COUNTY (P. O. Wauseon), Ohio.—BOND SALE.—The \$7,700 51/2% road bonds offered on July 28—V. 119, p. 488—have been sold to Braun, Bosworth & Co. of Toledo for \$7.868, equal to 102.18, a basis of about 4.71%. Date Sept. 1 1924. Due yearly on Sept. 1 as fol-lows: \$1,700, 1925, and \$1,500, 1926 to 1929 inclusive.

GALION, Crawford County, Ohio.—BOND SALE.—The \$25,000 5½% coupon "electric energy to customers and patrons of Galion Munici-pality Light & Power plant bonds," offered on July 10—V. 119, p. 224— have been awarded to Ryan, Bowman & Co. of Toledo for \$25,282 50. equal to 101.13, a basis of about 5.07%. Date June 1 1924. Due yearly on Oct. 1 as follows: \$1,000, 1925 and \$2,000, 1926 to 1937 incl.

on Oct. 1 as follows: \$1,000, 1925 and \$2,000, 1926 to 1937 incl. GALLIA COUNTY (P. O. Gallipolis), Ohio.—BOND OFFERING.— Sealed bids will be received until 2 p. m. Aug. 19 by E. E. Searberry, County Auditor, for \$19,000 5½% coupon highway bonds. Denom. \$500. Date Aug. 8 1924. Int. F. & A. 8. Due yearly on Aug. 8 as follows: \$2,000 Aug. 8 1924 to 1933, incl., and \$1,000 1934. Bonds will not be 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. Certified check for 5% of the gross amount of the bonds, payable to the order of S. E. Gilbert, Treasurer, required. The successful bidder or bidders will be required to arrange for the delivery of the bonds and present a satisfactory guarantee for the payment thereof. Transcript of proceed-ings, form of bond and interest coupons, approved by Squire, Saunders & Dempsey at the expense of Gallia County. CALVESTON Calveston County. Tex.—BONDS VOTED.—The

GALVESTON, Galveston County, Tex.—BONDS VOTED. esult of the election held on July 15 (V. 118, p. 2989) is as follows: 300,000 street paving bonds carried by a vote of 1,909 to 952. 100,000 reservoir bonds carried by a vote of 1,736 to 1,144.

100,000 reservoir bonds carried by a vote of 1,736 to 1,144.
GARFIELD HEIGHTS (P. O. Cleveland), Cuyahoga County, Ohio.—BOND OFFERING.—Sealed bids will be received by Herman Bohning, Village Clerk, until 8 p. m. (Eastern standard time) Aug. 12 for the following issues of special assessment pavement construction bonds: \$118,823 85 5% bonds. Denom. \$1,000 and one for \$\$23 85. 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.
118,823 85 5½% bonds special assessment bonds. Denom. \$1,000 and one for \$\$23 85. Due yearly on Oct. 1 as follows: \$13,823 85, 1925; \$13,000, 1930 to 1933 incl.
Date July 1 1924. The bonds are issued under the authority of the laws of Ohio, 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.

GEAUGA COUNTY (P. O. Chardon), Ohio.—BOND SALE.—The \$59,893 545% coupon Sec. "B" Chillicothe Road impt. bonds offered on 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 follows: \$6,000, 1925, 1927, 1928 and 1929; \$7,000, 1926, 1928, 1931, 1932 and \$7,893 1933.

GERMAN SCHOOL DISTRICT NO. 6, Pierce County, No. Dak.— BOND SALE.—The \$3,000 6% building bonds offered on July 19 (V. 119, p. 225) were purchased by Geo. B. Keenan & Co. of Minneapolis at a premium of \$150, equal to 105—a basis of about 4.37%. Date July 1 1924.

GLEERTON, Schuylkill County, Pa.—BOND OFFERING.—Until 12 m. Aug. 11 sealed bids will be received by Aloysius Hullihan, Chairman of the Finance Committee, for \$80,000 5½% Borough bonds. Int. semi-ann. Certified check for 5% of the amount of bonds bid for, payable to Jeremiah O'Connor. Treasurer, required.

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. Due \$950 Sept. 1 1925 to 1934, incl. Certified check for 5% of the amount of bonds bid for required.

GRAND HAVEN, Ottawa County, Mich.—BOND OFFERING.— K. T. Vanden Bosch, City Clerk, will receive bids until 3 p. m. (Eastern standard time) Aug. 4 for approximately \$50,000 bridge bonds, not to ex-ceed 5% interest. Int. semi-ann. Due \$10,000 in 1940, 1941, 1942, 1943 and 1944. Purchaser to name denominations and the date he desires the bonds to bear, and the place of payment of principal and interest. Certi-fied check for \$2,000 required.

GRAND SALINE INDEPENDENT SCHOOL DISTRICT (P. O. Grand Saline), Van Zandt County, Tex.—BONDS REGISTERED.—On July 23 the State Comptroller of Texas registered \$15,000 51/2% serial school bonds.

GRANGEVILLE HIGHWAY DISTRICT (P. O. Grangeville), Idaho.—BONDS VOTED.—At an election held on July 15 the voters by a count of 313 to 12 authorized the issuance of \$35,000 highway bonds.

GRAYS HARBOR COUNTY SCHOOL DISTRICT NO. (?) (P. Hoquiam), Wash.—BONDS VOTED.—The issuance of \$75,000 m grade school bonds was authorized by more than a 5 to 1 majority at election held on July 24. Hubbard Tuttle, Secretary Board of Education

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 \$14,000 5% coupon or registered paving bonds. Denom, \$1,000. Date July 1 1924. Prin. and semi-ann. int. payable at the Bank of Nassau County, Great Neck. Due \$2,000 July 1 1925 to 1931 incl. The bonds will be prepared under the supervision of the U. S. Mige. & Trust Co. of New York, which will certify as to the genuineness of the signatures and the seal impressed thereon and the validity of the bonds will be approved by Hawkins, Dela-field & Longfellow of New York. Certified check for 2% of the bonds bid for, payable to the village, required. CEPENEIEI D. Franklin, County, Mass.—BOND, OFFERING.—

for, payable to the village, required. **GREENFIELD, Franklin County, Mass.**—BOND OFFERING.— William Blake Allen, Town Treasurer, will receive sealed bids until 2 p. m. (daylight saving time) Aug. 5 for the purchase of \$70,000 4% water main extensions, coupon, bonds. Denom. \$1,000. Date Aug. 1 1924. Prin. and semi-ann. int. (F. & A.), payable at the Old Colony Trust Co. of Boston. Due yearly on Aug. 1 as follows: \$8,000 1925, \$5,000 1926 to 1931, incl., and \$4,000 1932 to 1939, incl. These bonds, it is stated, are exempt from taxation in Massachusetts and will be engraved under the supervision of and certified as to their genuineness by the Old Colony Trust Co. of Boston. The favorable opinion of Ropes, Gray, Boyden & Perkins as to the validity of this issue will be furnished without charge 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. Financial Statement. Assessed valuation (1923) less abatements. \$19,906.960 38

Assessed valuation (1923) less abatements\$1	9.906.960 38
Total debt (present loan included)	747,500 00
Water debt	140,500 00
Sinking funds	None
	15 462

**GREENVILLE, Greene County, Tenn.**—BOND SALE.—The \$100,000 school bonds offered on July 30—V. 119, p. 488—were purchased by Caldwell & Co. of Nashville as 5½s at 102.50, a basis of about 5.33%. Date Aug. 1 1924. Due Aug. 1 1954.

HANSELL CONSOLIDATED SCHOOL DISTRICT (P. O. Hansell), Franklin County, Iowa.—BONDS VOTED.—The issuance of \$20,000 school building bonds was authorized by the voters at a recent election by a count of 159 to 36.

HARRISON COUNTY (P. O. Clarksburg), W. Va.—BOND OFFER ING.—Sealed bids will be received by Clair N. Parrish, Clerk of County Court, until 2 p. m. Aug. 26 for \$380,000 5% road bonds. Denom. \$1,000. Date Aug. 1 1924. Prin. and semi-ann. int. (F.A.) payable at the State Tresurer's office or at the National City Bank, N. Y. City. Due Aug. 1 1925 to 1558 incl. A certified check for 1% of bonds bid for, payable to the County Court, required.

HARDIN COUNTY (P. O. Kenton), Ohio.—BOND OFFERING.— Ethel Holycross, Clerk Board of County Commissioners, will receive sealed bids until 12 m. (central standard time) Aug. 7 for \$4,100 514 % Briggs Joint County Pike bonds. Denom. \$820. Date July 1924. Prin. and semi-ann. int. (M. & S.), payable at the County Treasurer's office required. Due \$820 yearly on Sept. 1 1925 to 1929, inclusive.

HARTFORD SOUTH SCHOOL DISTRICT (P. O. Hartford), Hart-ford County, Conn.—BOND OFFERING.—Sealed bids will be received until 1 p. m. (standard time) Aug. 14 for \$600,000 4% serial school bonds. Denom. \$1,000. Date Sept. 1 1924. Prin. and semi-ann. int. (M. & S.) payable at the office of the U. S. Security Trust Co. of Hartford. Due \$15,000 yearly on Sept. 1 1925 to 1964 incl. Certified check for 2% of the par value of the bonds bid for required.

HENNEPIN COUNTY INDEPENDENT SCHOOL DISTRICT NO. 19 (P. O. Hopkins), Minn.—BOND SALE.—On April 19 the \$150,000 school-building bonds offered on April 18 (V. 118, p. 1819) were purchased by the Minnesota Loan & Trust Co. of Minneapolis as 4%s at a premium of \$1.000. equal to 106.66—a basis of about 4.14%. Date April 1 1924. Due April 1 1939.

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 1 1924. Int. semi-ann., payable in Richmond. Due on Jan. 1 as follows: \$25,000, 1930; \$5,000, 1931 to 1940 incl., and \$10,000. 1941 to 1950 incl. A certified check upon an incorporated bank or trust company, for 2% of issue, re-quired. The opinion of John C. Thomson, N. Y. City, as to legality will be furnished.

HIGHLAND COMMON SCHOOL DISTRICT NO. 4 (P. O. Eldred), Sullivan County, N. Y.—BOND SALE.—Sharwood & Merrifield, Inc.. of New York, on July 28 purchased an issue of \$25,000 6% school bonds at 108.08. Denom. \$500. Date May 1 1924. Prin. and semi-ann. int., payable at the First National Bank of Port Jervis.

HIGHLAND COUNTY (P. O. Hillsboro), Ohio.—BOND OFFERING. —Umtil p. m. Aug. 18 sealed bids will be received by W. E. Culvert, County Anditor, for \$28,000 5½% Road Impt. No. 76 bonds. Denom. \$1,000. Date Sept. 1 1924. Prin. and semi-ann, int. (M. & S.) payable at the office of the office of the County Treasure. Due each six months as follows: \$2,000 March 1 1925 to March 1 1929 incl.: \$1,000 Sept. 1 1929; \$2,000 March 1 1930; \$1,000 Sept. 1 1930 incl.: \$2,000 March 1 1931; \$1,000 Sept. 1 1931; \$2,000 March 1 1932 and \$1,000 Sept. 1 1931; \$1,000 Sept. 1 1931; \$2,000 March 1

HIGHLAND PARK (P. O. New Brunswick), Middlesex County, N. J.—BOND SALE.—The \$37.000 coupon school bonds offered as 4½s on July 28 (V. 119, p. 358) were purchased on July 31 by the State Pension and Annuity Fund for Teachers at par for 4¾s. Date Aug. 1 1924. Due \$1,000 1926 to 1962 incl.

HIGHTSTOWN. Mercer County, N. J.—BOND SALE.—The Hights-town Trust Co. of Hightstown has been awarded the issue of 434% coupon or registered sever bonds offered on July 29—V. 119, p. 358—taking \$49,000 (\$50,000 offered) for \$50,015 50, equal to 102,07, a basis of about 4.505%. Date June 1 1924. Due \$2,000 yearly on June 1 1925 to 1948 incl. and \$1,000, 1949.

HOLBROOK DRAINAGE DISTRICT (P. O. Cheraw), Otero County, Colo.—BONDS VOTED.—At a recent election an issue of \$20,000 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 proposition to issue \$60,000 hospital bonds will be submitted to a vote of the people.

HUNTSVILLE, Madison County, Ala.—BOND SALE.—Lasley Bros. of Chattanooga were the successful bidders for \$33,000 6% street impt. bonds at par.

ILLINOIS (State of).—BOND OFFERING.—Oscar Nelson, State Treasurer, will receive sealed bids until Aug. 15 for the following issues of bonds, it is stated: \$9,000,000 highway bonds. |\$3,000,000 soldiers' bonus bonds.

 \$9,000,000 highway bonds.
 \$3,000,000 solutiers bonds bonds.

 IRONDEQUOIT (P. O. Rochester), N. Y. —BOND SALE. —On July 24

 Sherwood & Merrifield, Inc., of New York purchased \$600,000 5% coupon or registered sewer bonds at 106.83, a basis of about 4.42%. Denom.

 S1,000. Date July 1 1924. Prin. and semi-ann. int. (J. & J.) payable at the Bankers Trust Co. of New York in gold coin. Due \$24,000 yearly on July 1 1929 to 1953 incl.

 Actual value (estimated)
 Financial Statement.

 Assessed valuation
 10,232,714

 Net bonded debt (this issue included)
 622,000

 Population, 6,000.
 Coupty. Tenp.—BOND, SALE.—The First.

JACKSON, Madison County, Tenn.—BOND SALE.—The First National Bank of Jackson has been awarded the following bonds offered on July 29—V. 119. p. 488—at a premium of \$9,126, equal to 102.60, a basis of about 0.00%:
\$234.000 general impt. bonds. Due \$23,400 Oct. 1 1925 to 1934 incl. 117,000 general impt. bonds. Due Oct. 1 as follows: \$5,000, 1926 to 1943 incl., and \$27,000, 1944.
Date Oct. 1 1924.

JACKSONVILLE, Duval County, Fla.—BOND OFFERING.—E. P. Owen Jr., Secretary of the City Commission, will receive sealed bids until 330 p. m. Aug. 12 for the following 5% registerable as to principal only bonds:
\$214,000 street impt. bonds. Due on Aug. 1 as follows: \$74,000, 1929, and \$70,000, 1934 and 1939.
32,000 street impt. bonds. Due Aug. 1 as follows: \$5,000, 1926 to 1929 incl., and \$12,000, 1930.
Denom, \$1,000, Date Aug. 1 1924, Prin. and int. (F-A.) payable in Jacksonville or at the fiscal agency of the city in New York City. Legality approved by Jno. C. Thomson, N. Y. City. Certified check for 2% of bonds bid for, payable to City Treasurer, required.

JACKSONVILLE, Cherokee County, Texas,—BOND SALE.—The First National Bank of Jacksonville has been awarded \$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 a. m. Aug. 15 for \$11,000 4½% refunding bonds. Denom. \$550. Date Aug. 15 1924. Int. semi-ann. Due \$1,100 yearly on Aug. 15 1925 to 1934, inclusive.

JEFFERSON COUNTY (P. O. Madison), Ind.—BOND SALE.—T Meyer-Kiser Bank of Indianapolis has been awarded the \$28,275 5 coupon road bonds offered on July 28—V. 119, p. 488—at 103.36, a ba of about 4.31%. Date July 8 1924. Due each six months for 10 years.

JEFFERSON COUNTY SCHOOL DISTRICT NO. 46 (P. O. Little-ton), Colo.—BOND ELECTION—BOND SALE.—Subject to being voted at an election to be held soon, \$15,000 7% school-building bonds have been sold to Van Riper, Day & Co., of Denver.

KALAMAZOO, Kalamazoo County, Mich.—BIDS REJECTED— BONDS RE-OFFERED.—Clarence L. Miller, City Manager, will receive sealed bids until 7:30 p. m. Aug. 4 for \$130,000 4/4 % street impt. special assessment bonds. Denom. \$1.000. Date Aug. 1 1924. Prin. and semi-ann. int. payable at the City Treasurer's office. Due yearly on Aug. 1 from 1925 to 1934 Incl. Purchaser required to print the bonds and pay all expenses in establishing their validity. Certified check for 2% of the amount of bonds bid for required. In submitting bids, the bidders are to be guided by the action of the City Commission, which resolved that only the legal opinion of Miller, Canfield, Paddock & Stone of Detroit shall be required by the purchaser of the bonds. These bonds were offered on July 28 as 4<sup>4</sup>/<sub>4</sub> (see V. 119, p. 489) but were not sold at that time, as all bids were rejected.

KARNES CITY INDEPENDENT SCHOOL DISTRICT (P. Karnes City), Karnes County, Texas.—BONDS REGISTERED On July 23 the State Comptroller of Texas registered \$40,000 6% ser school bonds.

LANKERSHIM, Los Angeles County, Calif.—BOND ELECTION A special election will be held on Sept. 16 to vote on the question of issu \$780,000 water district bonds.

LANE COUNTY SCHOOL DISTRICT NO. 4 (P. O. Eugene), Ore.— BOND SALE.—Peirce, Fair & Co., and the Lumbermens Trust Co., both of Portland, have fointly purchased the \$250,000 school bonds offered on July 28 (V. 119, p. 226) at 100 ·100—a basis of about 4.615%, taking \$175,000 as 4¼s, maturing \$25,000 yearly July 1 from 1935 to 1941, inclusive, and \$75,000 as 44½s, maturing \$25,000 yearly July 1 from 1942 to 1944, inclusive Date July 1 1924.

LA SALLE PARISH ROAD DISTRICT NO. 6 (P. O. Jena), La.— BOND SALE.—Sutherlin, Barry & Co. of New Orleans have purchased \$125,000 6% road bonds. Denom. \$1,000. Date May 1 1924. Prin, and semi-ann. int. (M. & N.) payable at the National Park Bank, N. Y. City. Due on May 1 as follows: \$2,000, 1925 to 1928 incl.; \$3,000,1929 to 1932 incl.; \$4,600, 1933 to 1936 incl.; \$5,000, 1937 to 1939 incl.; \$6,000, 1940 to 1942 incl.; \$7,000, 1943 and 1944; \$8,000, 1945 to 1947 incl., and \$9,000, 1948 and 1949.

LAS VEGAS, San Miguel County, N.Mex.—*ATTORNEYS REFUSE TO APPROVE LEGALITY OF ISSUE*.—Our Western correspondent advises us that bond attorneys have declined to approve the legality of the \$20,000 6% fire equipment purchase bonds awarded to the United States National Co. of Denver, as stated in V. 118, p. 3108.

LAVA HOT SPRINGS, Bannock County, Ida.—BOND OFFERING POSTPONED.—Bids will be received until Aug. 11 by E. W. Hemphill, City Clerk, for \$40,000 hospital and \$13,000 hot water spring acquirement 6% bonds. Due July 1 1944. Optional July 1 1934. These bonds were originally scheduled to be offered on July 28 (V. 118, p. 358), but the offering was postponed until Aug. 11, as stated above.

LEXINGTON, Fayette County, Ky.—BOND SALE.—On July 26 the Carey Reid Co., contractors, was awarded \$10,492 83 and \$9,595 27 street impt. 6% bonds at par and accrued interest. The bonds have since been re-sold to private individuals.

LINCOLN COUNTY (P. O. Kemmerer), Wyo.—BONDS OFFERED SUBJECT TO BEING VOTED.—Subject to being voted at the election to be held on Aug. 19 (V. 119, p. 489), \$100,000 514 % 10-20-year (optional) court house bonds are being offered for sale at 3:30 p. m. Aug. 30. Date Sept. 1 1924. A certified check for 5% required. G. W. Tanner, County Clork court house b Sept. 1 1924. Clerk.

LINCOLN PARK, Wayne County, Mich.—BOND OFFERING.— J. A. Morrison, Village Clerk, until 8 p. m. (Eastern standard time) Aug. 4 will receive scaled bids for the purchase of approximately \$121.000 special assessment sewer and paving bonds. Certified check for \$3,000, payable to the village, required. assessment sewer and paving bonds. Control of the village, required. BOND SALE.—Matthew Finn of Detroit has been awarded the \$190.0 special assessment sewer bonds offered on July 21 (V. 119, p. 358) at 100

LITCHFIELD, Litchfield County, Conn.—BOND SALE.—The \$125,000 4% coupon school bonds offered on July 30—V. 119, p. 489— have been sold to R. F. Griggs & Co. of Waterbury at 101.199, a basis of about 3.903%. Date Aug. 1 1924. Due \$5,000 Aug. 1 1929 to 1953 incl. Other bidders were: Thomson, Fenn & Co., Hartford, 101.156; Putnam & Storer, 101.126; Extabrook & Co., 101.03; Eldredge & Co., 100.8312; Fuller, Richter, Aldrich & Co., 100.524; and Harris, Forbes & Co., 100.3233.

LITCHFIELD, Sherman County, Nebr.—BONDS VOTED.—At the election held on July 15 (V. 119, p. 3227), the \$5,000 light plant construction bond issue was voted.

LOGAN, Hocking County, Ohio.—BOND SALE.—The \$7,300 51% % improvement bonds offered on July 26 (V. 119, p. 112) have been sold to the Farmers & Merchants Bank of Logan. Date Apr. 10 1924. Due \$730 yearly on Oct. 10 1925 to 1934 incl.

LOGAN COUNTY (P. O. Guthrie), Okla.—BOND ELECTION.— n Aug. 5 an election will be held to vote on the question of issuing \$750,000 onds for road building purposes.

LONE TREE TOWNSHIP, Golden Valley County, No. Dak.— CERTIFICATE OFFERING.—Bids will be received by Leon H. Kremers, Clerk Board of Supervisors, until 11 a. m. Aug. 12 at the County Auditor's office in Beach for \$2,000 certificates of indebtedness, bearing interest at a rate not to exceed 7%. Denom. \$500. Due \$1.000 in 6 months and \$1,000 in 12 months. A cert fied check for 5% of bid required.

LOS ANGELES, Calif.—NO FOUNDATION FOR REPORT THAT CITY IS TO VOTE ON PAVING ISSUE.—We learn upon inquiry that there is no foundation for a report circulated to the effect that this city would vote in the near future on a \$6,000,000 paving bond issue.

would vote in the near future on a \$6,000,000 paving bond issue. LOS ANGELES CITY SCHOOL DISTRICT, Los Angeles County, Calif.—BOND OFFERING.—Sealed proposals will be received by L. E. Lampton, County Clerk, (P. O. Los Angeles), until 2 p. m. Aug. 11 for \$2,000,000 5% school bonds. Denom, \$1,000. Date Aug. 1 1924. Prin. and semi-ann, int, payable at the County Treasury or at Kountze Bros., N. Y. City at option of holder. Due \$50,000 yearly on Aug. 1 from 1925 to 1964 incl. A certified or cashier's check for 3% of issue, payable to the Chairman Board of Supervisors, required. Payment for and assessed valuation of the taxable property in said school district for the year 1923 is \$1,073,036,820 and the amount of bonds previously issued and now outstanding is \$19,632,300.

and now outstanding is \$19,632,300. LOS ANGELES CITY HIGH SCHOOL DISTRICT, Los Angeles County, Calif.—BOND OFFERING.—Sealed proposals will be received by L. E. Lampton, County Clerk (P. O. Los Angeles) until 2 p. m. Aug. 11 for \$1,000,000 5% school bonds. Denom. \$1,000. Date Aug. 1 1924. Prin, and semi-ann. int. payable at the County Treasury or at Kountze Bros., N. Y. City, at option of holder. Due \$25,000 yearly on Aug. 1 from 1925 to 1964 incl. A certified check for 3% of bid, payable to the Chairman Board of Supervisors, required. 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 ELECTION.—A propo-sition 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.

R. M. Grant & Co	51,294 00
Hanchett Bond Co., Inc	51.315 96
Kalman, Gates & White & Co	50 945 00
Braun, Bosworth & Co., and Drake-Jones Co	51.197 50
A. C. Allyn & Co	50.763 00
	40,407 00
Stranahan, Harris & Otis Co	51.170 00

LYNN HAVEN, Bay County, Fla.—BOND OFFERING.—Bids will be received until 2 p. m. Aug. 13 by the City Commissioners for \$13,000 6% street impt. bonds. Denoum. \$1,000. Date Aug. 15 1924. Prin. and semi-ann.int. (F. & A. 15) payable locally or in N. Y. City, at holder's option. Due Aug. 15 1934. A certified check, payable to the City of 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.— \$77.000 5% coupon road bonds offered on July 28—V. 119, p. 489— purchased by the Atlantic National Bank of Jacksonville at 97.10. July 1 1922. -The

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 sever 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 three years. Date Aug. 1 1924. Int. F. & A. Certified check for 2% of the amount of bonds bid for, payable to the City Treasurer, required.

of bonds bid for, payable to the City Treasurer, required.
MARBLE CLIFF, Franklin County, Ohio.—BOND SALE.—The following issues of 5½% bonds offered on July 25—V. 119, p. 359—have been sold to the Citzens Trust & Savings Bank of Columbus for \$54.575 80 equal to 101.06, a basis of about 5.28%:
\$27.00 Arlington Ave, street bonds. Denom. \$500 and \$200. Due yearly on Oct. 1 as follows: Property owners' share: \$2,500, 1925; \$3.000, 1926; \$25.500, 1927 to 1929, inclusive; \$3.000, 1930; \$2.500, 1931 and 1932; \$3.000, 1933; \$2.700, 1934. Village's share: \$200, 1925 to 1928, inclusive.
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, 1931 and 1932; \$1.500, 1928; \$1.000, 1929; \$1.500, 1930; \$1.000, 0ct. 1 1925 to 1928, 11.000, 1929; \$1.500, 1930; \$1.000, 0ct. 1 1925 to 1928, 1000 and \$500, 1924. Village's to 1927, inclusive.
12,500 Third Ave, street improvement bonds. Denom. \$1.000 and \$500, 1925 to 1927, inclusive.
12,500 Third Ave, street improvement bonds. Denom. \$1.000 and \$500, 1925 to 1927, inclusive.
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12,500 Third Ave, street improvement bonds. Denom \$1.000 and \$500, 1925 to 1927, inclusive.
12,500 Third Ave, street improvement bonds.

MASON, Ingham County, Mich.—BOND OFFERING.—J. E. Welsh, City Clerk, will receive sealed bids until 7:30 p. m. Aug. 4 for \$40,000 sewerage bonds. Int. semi-ann. Due \$3,000 1927 to 1938 incl., and \$4,000, 1939. Bidders to state rate of interest. Printing of bonds and expenses to be paid by purchaser.

MAURY COUNTY (P. O. Columbia), Tenn.—BOND SALE.—The Mississippi Valley Trust Co. of St. Louis has been awarded the \$99,000 Highway Series of 1923 bonds offered on July 30—V. 119, p. 350—as 448 at a premium of \$703, equal to 100.71, a basis of about 4.67%. Date Dec. 1 1923. Due June 1 as follows: \$1,000, 1932, and \$14,000, 1933 at a premium Dec. 1 1923. to 1939 incl.

MEDFORD, Middlesex County, Mass.—TEMPORARY LOAN.—A temporary loan of \$100.000 has been sold to the National Shawmut Bank of Boston on a 2.42% discount basis. Due May 15 1925.

MEDIA, Delaware County, Pa.—BOND SALE.—M. M. Freeman & Co. of Philadelphia have purchased an issue of \$180,000 4½% sewer bonds at 103.159. Interest semi-annually.

MELBOURNE, Brevard County, Fla.—BOND SALE.—On July 25 the Melbourne State Bank of Melbourne purchased 165,000 6% impt. bonds at 104.36. Denom. \$1,000. Date July 1 1924. Int. J. & J. Due July 1 1934 to 1954 inclusive.

MERCED IRRIGATION DISTRICT (P. O. Merced), Merced County, Calif.—BOND SALE.—On July 23 a syndicate of bond houses from Los ingeles and San Francisco purchased \$9,010,000 6% irrigation bonds at 96.

MERCER COUNTY (P. O. Stanton), No. Dak.—CERTIFICATE OFFERING.—Sealed bids will be received by Paul Leupp, County Auditor, 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. 5 1924. Prin-cipal 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 required.

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 to 1944, inclusive.

MESA COUNTY SCHOOL DISTRICT NO. 1 (P. O. Grand Junc-tion), Colo, -BOND ELECTION-BOND SALE. -Subject to being voted at an election to be held soon, \$55,000 4%% school-building bonds 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 \$245.500 4% coupon school bonds offered on Aug. 8—V. 119, p. 490—at 100.847, a basis of about 3.90%. Date Aug. 1 1924. Due yearly on Aug. 1 as follows: \$13,500, 1925; \$13,000, 1926 to 1929 incl., and \$12,000, 1930 to 1944 incl.

\$13,000, 1925 to 1929 incl., and \$12,000, 1930 to 1944 incl.
MIAMI, Dade County, Fla.—BOND SALE.—The \$950,000 improvement bonds offered on July 29—V. 119, p. 359—were purchased by a syndicate composed of J. H. Hilsman & Co. 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/s at 98.89, a basis of about 4.84%. Date July 1 1924. Due July 1 as follows: \$135,000 in 1935; \$10,000, 1943; \$600,000, 1947; \$37,000, 1933; \$72,000, 1839; \$21,000, 1940; \$48.000, 1941; \$78.000, 1942; \$350,000, 1945; \$30,000, 1944; \$36,000, 1945; \$25,000, 1946; \$18,000, 1947; \$36,000, 1945; \$30,000, 1945; \$21,000, 1945; \$25,000, 1946; \$18,000, 1947; \$36,000, 1945; \$30,000, 1945; \$21,000, 1945; \$30,000, 1946; \$18,000, 1947; \$36,000, 1945; \$30,000, 1945; \$21,000, 1945; \$21,000, 1946; \$18,000, 1947; \$36,000, 1945; \$30,000, 1945; \$32,000, 1946; \$18,000, 1947; \$36,000, 1945; \$30,000, 1945; \$30,000, 1945; \$30,000, 1946; \$18,000, 1947; \$36,000, 1945; \$36,000, 1955; \$40,000, 1945; \$30,000, 1946; \$18,000, 1947; \$36,000, 1946; \$36,000, 1951; \$21,000, 1955; \$30,000, 1946; \$35,000, 1946; \$36,000, 1946; \$36,000, 1946; \$36,000, 1946; \$36,000, 1946; \$36,000, 1946; \$36,000, 1946; \$36,000, 1946; \$36,000, 1946; \$36,000, 1946; \$36,000, 1946; \$36,000, 1946; \$36,000, 1946; \$36,000, 1946; \$36,000, 1946; \$36,000, 1946; \$36,000, 1946; \$36,000, 1946; \$36,000, 1950; \$30,000, 1951, \$21,000, 1950; \$30,000, 1951, \$21,000, 1950; \$30,000, \$30,000; \$30,000; \$30,000; \$30,000; \$30

MIAMI COUNTY (P. O. Troy), Ohio.—BOND SALE.—The Provident Savings Bank & Trust Co. of Cincinnati has been awarded the \$13,000 5½% Le Fere coupon Bridge No. 7 impt. bonds offered on July 28— V. 119, p. 359—at par and accrued interest plus a premium of \$269 10. equal to 102.07, a basis of about 4.80%. Date July 15 1924. Due yearly on Oct. 1 as follows: \$2,500, 1925 to 1928 incl., and \$3,000, 1929. The following bids were received:

Assell, Goëtz & Moerlein, Clin 265 50 BOND SALE.—Assel, Goetz & Moerlein of Cincinnati purchased an issue of \$4.500 514 % Midway No. 245 A-1 Bridge impt. coupon bonds offered at the same time (July 28) at par and accrued interest plus a premium of \$90 45, 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: Prem 1

MIDDLETOWN, Butler County, Ohio.—BOND OFFERING.—C. H. Campbell, City Anditor, will receive sealed bids until 12 m. (standard time) Aug. 8 for the purchase of \$3,740 6% water works impt. bonds. Denom. \$374. Date Aug. 1 1924. Prin. and semi-ann. int. (M. & S.) payable at the National Park Bank of New York. Due \$374 yearly on Sept. 1 1925 to 1934 incl. Purchaser to pay the entire expense for the delivery of bonds. Certified check for \$20, payable to the City Treasurer, required. The proceedings leading up to the issuing of these bonds have been under the supervision of Peck. Schaefer & Williams, attorneys Cincinnati, whose opinion as to the validity will be furnished to the pur-chaser without charge. Purchasers are required to satisfy themselves as to the validity of these bonds prior to the bidding therefor, and only unconditional bids shall be considered.

MILAM COUNTY ROAD DISTRICT NO. 6 (P. O. Cameron), Texas. —BONDS NOW BEING OFFERED.—The \$125,000 5½% Thorndale Road District bonds offered without success on April 17 (Y. 119, p. 227) are now being offered by the County Judge for par and accrued interest.

MINEOLA INDEPENDENT SCHOOL DISTRICT (P. O. Mineola), Wood County, Texas.—BONDS REGISTERED.—The State Comptroller, on July 23, registered \$30,000 5½% serial school bonds. MINNEAPOLIS, Minn.—BOND SALE.—The \$500,000 auditorium bonds offered on July 24—V. 119, p. 227—were purchased by Thayer, Beebe & Co. of Minneapolis as 4½s at a premium of \$2,255, equal to 100.451, a basis of about 4.19%. Data July 11924. Due \$25,000 yearly on July 1 from 1925 to 1944 incl. The following bids were received: Premium.

EIC EIC	116666116.
Thayer, Beebe & Co., Minneapolis	\$2,255
Kalman Gates White & Co St Paul	2.250
Minnesota Loan & Trust Co., Minneapolis Bankers Trust & Savings Bank, New York, N. Y	2,130
Bankers Trust & Savings Bank, New York, N. Y	2.046
First National Bank Minneapolis	1.525
Wells-Dickey Co., Minneapolis, Minn	1,525
Metropolitan National Bank, Minneapolis, Minn	956
Barr Bros. & Co. and Seasongood & Mayer, Cincinnati	200
Howe, Snow & Bertles, Grand Rapids	100

Bloomquist, required.
MONTANA (State of).—BOND SALE.—It is reported unofficially that the Permanent School Funds have purchased \$150,000 4½% Educational Series "G" bonds at par.
MONTCLAIR, Essex County, N. J.—BOND SALE.—The Bank of Montclair has been awarded the issue of 4½% school saries No. 1 coupon or registered bonds offered on July 29—V. 119, p. 359—taking \$1.056,000 (\$1,074.000 offered) for \$1.074.111 11. equal to 101.71, a basis of about 4.33%. Date Ang. 1 1924. Due \$33.000, 1925 to 1929 incl.; \$40.000, 1930 to 1933 incl.; \$42.000, 1934 to 1938 incl.; \$50.000, 1939 to 1941 incl.; \$52.000, 1942 to 1947 incl., and \$34.000, 1948.

\$52,000, 1942 to 1947 incl., and \$\$4,000, 1948. MONTGOMERY COUNTY (P. O. Rockville), Md.—BOND OFFER-ING.—Sealed bids will be received by Benjamin C. Perry, President, and Berry E. Clark, Clerk of the Board of County Commissioners, until 12 m. Aug. 19 for \$325,000 4½ % school bonds. Denom, \$1,000. Date Sept. 1 1924. Principal and semi-annual interest (M. & S.) payable at the National Bank of Rockville. Due yearly on Sept. 1 as follows: \$15,000, 1925; \$20,000, 1926; \$25,000, 1927 to 1934, inclusive, and \$30,000, 1935 to 1937. Certified check or cash for \$500, payable to the Board of Commissioners, required.

MONTGOMERY COUNTY (P. O. Dayton), Ohio.—BOND SALE.— A. C. Allyn & Co. of Chicago have purchased the \$97,000 51% road bonds offered on July 28—V. 119, p. 490—at 104.98, a basis of about 4.54%. Date July 1 1924. 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 \$1000, 005 51% National Road I. C. H. No. 1 bonds, Series 3. Denom. \$1,000. Date July 1 1924. Prin. and semi-ann. Int. (J. & J.) payable at the office of the County Treasurer. Due yearly on July 1 as follows: \$12,000, 1926, and \$11,000, 1927 to 1934 incl. Certified check for \$2,000 upon any solvent bank payable to the County Treasurer, required. D. W. & A. S. Iddings, Dayton, and Peck, Shaffer & Williams, attorneys, Clinch-nati, 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. Stanley), No. Dak.—CERTIFICATE OFFERING.—Bids will be received by F. J. Haines, County Auditor, until 2 p. m. Aug. 11 for \$20,000 7% certificates of indebtedness[maturing in eighteen months.

eighteen months.
MUSKEGON HEIGHTS, Muskegon County, Mich.—BOND OFFER. ING.—Margaret Savage. City Clerk, will receive sealed bids until 7 p. m. (Eastern standard time) Aug. 4 for the purchase of the following coupon paving bonds not to exceed 5% interest:
\$65,000 bonds. Denom. \$1,000 and \$500. Due \$6,500 yearly on July 15 1925 to 1934 inclusive.
70,000 bonds. Denom. \$1,000. Due \$7,000 yearly on July 15 1925 to 1934 inclusive.
Date July 15 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 OFFER-ING.—Until 1:30 p. m. (central standard time) Aug. 5 sealed bids will be received 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.

NAMPA, Canyon County, Ida.—BOND OFFERING.—Until 3 p. m., Aug. 21. G. B. Parsons, City Clerk, will receive bids for \$20,000 5% 10-20-year (opt.) park bonds. Date Jan. 1 1924. A certified check for \$3,000 required. Apparently the sale of these bonds to the Central Trust 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 held on July 15 (V. 118, p. 3228) carried. NAVASOTA INDEPENDENT SCHOOL DISTRICT (P. O. Navasota), Grimes County, Tex.—BOND ELECTION.—An election will be held on Aug. 19 to vote on the question of issuing \$35,000 school-building bonds.

NAVASOTA INDEPENDENT SCHOOL DISTRICT (P. O. Navasota), Grimes County, Tex.,-BOND ELECTION.-An election will be held on Aug. 19 to vote on the question of issuing \$35,000 school-building bonds.
 NEWARK, Licking County, Ohio.-BOND SALE.-The \$69,300 51% special assessment paving and sewer bonds offered on July 25-V. 118, p. 3229-have been sold to Seasongood & Mayer of Chreimati for \$72,467, equal to 104.57, a tasis of about 4.585%. Date April 1 1924. Dua yearly on Oct. 1 as follows: \$6,300 1925 and \$7,000 1926 to 1934, incl. *EOND OFFERING*.-Charles F. Martin, City Auditor, will receive sealed bids until 12 m. Aug. 29 for \$56,000 5½% coupon water pumping station bonds. Denom. \$1,000. Date Aug. 1 1924. Prin. and semi-ami. Int. (A. & O.) payable at the office of the Sinking Fund Trustees. Due yearly on Oct. 1 as follows: \$2,000, 1935 and 1936; \$3,000, 1937; \$2,000, 1938 and 1939; \$3,000, 1944; \$2,000, 1937 and 1948, and \$3,000, 1949. All bids must be accompanied by a certified check, payable to the City Treasure, for 2% of the amount of bonds bid for. Transcript of proceedings will be furnished successful bidders and sufficient time allowed within the ten days 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, Conn.-BOND SALE.-Estabrook & Co. of Boston and Putnam & Co. of Hartford have purchased the following issues of coupon bonds offered on July 29-V. 119, p. 490-together with \$75,000 4½% "water fund." payable \$5,000 Aug. 1 1925 to 1934 incl. 30,000 4½% "subway fund." payable \$5,000 Aug. 1 1925 to 1934 incl. 30,000 4½% "subway fund." payable \$5,000 Aug. 1 1925 to 1934 incl. 30,000 4½% "subway fund." payable \$5,000 Aug. 1 1925 to 1934 incl. 30,000 4½% "subway fund." payable \$5,000 Aug. 1 1925 to 1934 incl. 30,000 4½% "subway fund." payable \$5,000 Aug. 1 1925 to 1934 incl. 30,000 4½% "subway fund." payable \$5,000 Aug. 1 1925 to 1934 incl. 30,000 4½% "subway fund."

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.

the issuance of \$60,000 sewerage bonds.
NEWBURGH HEIGHTS, Cuyahoga County, Ohio.—BOND OF-FERING.—J. A. Flitzerald, Village Clerk will receive bids until 12 m. (Eastern standard time) Aug. 5 at the Village Hall, 4603 Harvard Ave., for the following two issues of 6% coupon bonds:
\$4,936 40 Washington Park Blvd, water bonds. Denom. \$500 and one for \$436 40. Due yearly on Oct. 1 as follows: \$436 40, 1925, and \$500, 1926 to 1934 inclusive.
3,879 64 East 49th St. paving bonds. Denom. \$500 and one for \$379 64. Due yearly on Oct. 1 as follows: \$379 64, 1926, and \$500, 1928 to 1934 inclusive.
Date April 1 1924. Prin. and semi-ann. int. (A. & O.) payable at the Union Trust Co. of Cleveland. Certified check on a solvent bank located in Cuyahoga County, for 5% of the amount of bonds bid for, required.
NEWCASTLE, Dixon County, Neb.—EOND ELECTION.—An elec-

NEWCASTLE, Dixon County, Neb.—BOND ELECTION.—An elec-tion will be held on Aug. 2 to vote on the question of issuing \$3,500 water bonds. J. E. Cryon, Village Clerk.

bonds. J. E. Cryon, vinage Cierk.
NEW LEXINGTON, Perry County, Ohio.—BOND SALE.—Strana-han, Harris & Oatis, Inc., of Toledo, have been awarded the \$22,000 6% Broadway special assessment bonds offered on July 28—V. 119, D. 228— for \$22,902, equal to 104.10, a basis of about 5.10%. Date March 1 1924. Due yearly on Sept. 1 as follows: \$2,200 1925 to 1934, incl. Other bidders

 Due yearly on bepter test starting
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 Were:
 Pr. mium.
 Kinsey & McMahan, Toledo \$774 00

 Ryan, Bowman & Co., Toledo \$19 50
 Durfee, Niles & Co., Toledo 752 80
 Pr. mium.

 The Herrick Co., Cleveland.
 Bree, Elliott & Harrison, Cleveland.
 Toledo 752 80

 Cleveland.
 \$17 00
 Provident Savings & Trust
 750 20

 Weil, Roth & Irving, Clincin.
 \$17 00
 Provident Savings & Trust
 726 00

 Seasongood & Mayer, Clincin.
 \$03 00 A. T. Bell & Co., Toledo.
 684 00
 684 00

 Spitzer, Rorick & Co., Toledo 776 00
 W. L. Slayton & Co., Toledo.
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 Spitzer, Rorick & Co., Toledo 776 00
 W. D. Slayton & Co., Toledo.
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 Spitzer, Rorick & Co., Toledo 776 00
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 Spitzer, Rorick & Co., Toledo 776 00
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NORTH, Orangeburg County, So. Caro.—BOND SALE.—The \$50,-000 6% water works bonds offered on July 26—V. 119, p. 491—were pur-chased by the Trust Co. of Georgia of Atlanta at a discount of \$1,000, equal to 98, a basis of about 6.19%. Date Aug. 1 1924. Due \$2,000, Aug. 1 1930 to 1954 incl.

NORTHAMPTON, Hampshire County, Mass.—BOND SALE.—On July 23 the Hampshire Co. Trust Co. of Northampton was awarded three issues of 44 % bonds for highway bridges and sewer improvements, aggre-gating \$124,000, at 101.76. Denom. \$1,000. Date July 1 1924. Int. J. & J. Due on July 1 1925 to 1939, incl. The above supersedes the report appearing on page 491 in our issue of July 26.

NORTH BALTIMORE, Wood County, Ohio.—BOND SALE.—The \$10.650 5% refunding bonds offered on July 19—V. 119, p. 491—have been sold at par and accrued interest, the Hardy Banking Co. and the First National Bank, both of North Baltimore, taking \$5,600 and \$5,650 respectively. Date July 1 1924. Due each six months as follows: \$500, Jan. 1 and July 1 1927; \$1,000, Jan. 1 1928 to Jan. 1 1932 incl., and \$650, July 1 1932. There were no other bidders.

NORTH BERGEN TOWNSHIP, Hudson County, N. J.-BOND SALE,-The two issues of bonds offered on July 24-V. 119, p. 360-

NORTH BERGEN TOWNSHIP, Hudson County, N. J.—BOND SALE.—The two issues of bonds offered on July 24—V. 119, p. 360— have been sold as follows:
\$452.000 (\$459.000 offered) 514 %, assessment bonds to the Steneck Trust Co. of Hoboken at 101.56, a basis of about 4.955%. Due yearly on Aug. 1 as follows: \$40,000, 1925 to 1932 incl.; \$45,000, 1933 and 1934, and \$42,000, 1935.
131,000 offered) 5% impt. bonds to B. J. Van Ingen & Co. of New York at 101.18, a basis of about 4.885%. Due yearly on Aug. 1 as follows: \$5,000, 1926 to 1943 incl., and \$6,000. 1944 to 1949 incl.
Denom. \$1,000. Date Aug. 1 1924.

NORTH CANTON, Stark County, Ohio.—BOND OFFERING.— Ed. McCarthy, Village Clerk, will receive sealed bids until 12 m. Aug. 16 for the following issues of 6% coupon bonds: \$10,000 special assessment bonds. Denom. \$1,000. Date June 1 1924. Due \$1,000, Sept. 1 1925 to 1934 incl.

3,200 General St. impt. bonds. Denom. \$500 and one for \$200. Date June 1 1924. Due yearly on Sept. 1 as follows: \$500, 1925 to 1930 incl., and \$200, 1931.
16,000 water works bonds. Denom. \$1,000. Date July 1 1924. Due \$1,000 yearly on Sept. 1 1925 to 1940 incl. 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 Village Treasurer, required.

lage Treasurer, required. **NORTH HEMPSTEAD UNION FREE SCHOOL DISTRICT NO. 1** (P. O. North Hempstead), Nassau County, N. Y.—BOND SALE.— The \$350,000 4½% coupon registerable as to prin. and int. school bonds offered on July 29—V. 119, p. 360—have been sold to the Bank of Westbury at 102.04. a basis of about 4.33%. Date Aug. 1 1924. Due \$10,000 Feb. 1 1925 to 1959 inclusive.

NORTH PLATTE, Lincoln County, Neb.—BONDS VOTED.—At the lection held on July 22—V. 118, p. 3229—the voters by a count of 350 to authorized the issuance of \$15,000 6% Federal aid bridge bonds. Bids re now being received.

NOWATA COUNTY (P. O. Nowata), Okla.—BONDS VOTED.—The proposition to issue \$500,000 514% 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.— Bids were called until 2:30 p. m. July 31 by C. J. Crawford, County Drain Commissioner, for approximately \$500.000 Lawson District Drainage bonds and \$75,000 Clarenceville and Hazel District Drainage bonds. Denom. \$1,000. Due one-tenth annually on April 1 1926 to 1935 incl.

Denom. \$1,000. Due one-teenth and flazer District Dramage bonds.
 OBERLIN, Lorain County, Ohio.—BOND OFFERING.—Sealed vroposals will be received by F.H. Foster. Village Clerck. until 12 m. (Central standard time) Aug. 25 for \$3,000 5½% South Main St. paving bonds.
 Denom. \$1,000. Date Aug. 1 1924. Int. semi-ann. Due \$1,000 Aug. 1 1925. [1926 and 1927. Certified check for 10% of the amount of bonds bid for, payable to the Village Treasurer, required.
 OCEAN CITY, Cape May County, N. J.—BOND SALE.—The \$25,000 5% school bonds offered on July 29—V. 119, p. 360—have been sold to the Ocean City Title & Trust Co. of Ocean City at 101.29, a basis of about 4.765%. Date May 1 1924. Due yearly on May 1 as follows: \$2.000, 1925 to 1935 inclusive, and \$3,000, 1936.
 OKATON INDEPENDENT SCHOOL DISTRICT NO. 50 (P. O. Okaton), Jones County, So. Dak.—BOND OFFERING.—Sealed bids will be received by P. W. Sandy. Dkstrict Clerk, until 10 a. m. Aug. 18 for \$12,500 school bonds. Denom. \$500. Interest rate not to exceed 7%
 OROVILLE-WYANDOTTE IRRIGATION DISTRICT (P. O. Oroville), Butte County, Calif.—BOND SALE.—J. R. Mason & Co. of San Francisco have purchased \$60,000 6% irrigation bonds.

San Francisco have purchased \$60,000 6% irrigation bonds. OSTRANDER VILLAGE SCHOOL DISTRICT (P. O. Ostrander), Delaware County, Ohio.—BOND OFFERING.—Sealed bids will be re-ceived until 1 p. m. (central standard time) Aug. 13 (to be opened 8 p. m. on that date) by A. M. Manville, Clerk Board of Education, for \$2,489 19 6% school bonds. Denom. \$150 and one for \$239 17. Date July 1 1924. Prin. and semi-ann. int. (F. & A.) payable at the District Treasurer's office. Due \$239 19 July 1 1924 and \$150 each six months from Aug. 1 1924 to Aug. 1 1931 incl. Certified check for 5% of the amount of bonds bid for, payable to the Board of Education, required. **OVERPECK TOWNSHIP SCHOOL DISTRICT (P. O. Ridgefield Park), Bergen County, N. J.**—BOND OFFERING.—Until S.30 p. m. (daylight saving time) Aug. 13 scaled bids will be received by G. H. Noet-ling. District Clerk, for the following issues of 5% coupon or registered bonds:

PAINESVILLE, Lake County, Ohio.—BOND OFFERING.—Sealed bids will be received by Albin H. Lord, City Auditor, until 12 m. (central standard time) Aug. 25 for \$39,000 5% sidewalk construction special assess-ment bonds. Denom. \$1,000. Date April 1 1924. Int A. & O. Due yearly on Oct. 1 as follows: \$4,000, 1925 to 1933 incl., and \$3,000, 1934. Certified check on some solvent bank (member of Federal Reserve System) for \$1,000 required.

Tor \$1,000 required. PASADENA CITY HIGH SCHOOL DISTRICT, Los Angeles Crur-ty, Calif.—BOND SALE.—The \$900,000 4 34 % high school bonds offered on Julv 28 (V. 119, p. 360) were purchased by the First National Bank of New York, Eldredge & Co., Detroit Co., Inc., and the Anglo-London Paris Co., all of New York, at 102.362—a basis of about 4.55%. Date July 1 1924. Due semi-annually as follows: \$17,000 July 1 1926 to Jan. 1 1928, and \$16,000 July 1 1928 to Jan. 1 1954, inclusive...

1928, and \$16.000 July 1 1928 to Jan. 1 1954, inclusive.
PELHAM, Westchester County, N. Y.—BOND SALE.—The following issues of 45% registered bonds offered on July 29—V. 119, p. 360—were could to the Northwood Finance & Realty Corp. of New York for \$45,940 09.
\$23,000 street improvement bonds. Due \$2,000 Aug. 1 1925 to 1935, incl., and \$1,000 on Aug. 1 1936.
12,000 street improvement bonds. Due \$1,000 yearly on Aug. 1 1925 to 1936, incl.
10,000 street innovement bonds. Due \$1,000 yearly on Aug. 1 1925 to 1936, incl.
Denom. \$1,000. Date Aug. 1 1924.
PENDLETON COUNTY (P. O. Falmouth), Ky.—BOND SALE.— On July 28 the Security Trust Co. of Lexington was awarded the \$100,000 \$2,800, equal to 102.80—a basis of about 4.77%. Date July 1 1934.
PENDLETON COUNTY (P. O. Falmouth), Ky.—BOND SALE.—
On July 28 the Security Trust Co. of Lexington was awarded the \$100,000 \$2,800, equal to 102.80—a basis of about 4.77%. Date July 1 1924.
PENDLETON LIPSTICE Los Appelos County 1.000 July 1.000 July 1.000.

\$4.000 July 1 1930 to 1954 incl.
PICO SCHOOL DISTRICT, Los Angeles County, Calif.—BOND OFFERING.—Sealed propasals will be entertained by L. E. Lampton, County Clerk (P, O. Los Angeles) until 2 p. m. Aug. 4 for \$40,000 5% int. payable at the County Treasury. Due \$2.000 yearly on Aug. 1 not send the county Treasury. Due \$2.000 yearly on Aug. 1 not send the county of the county treasury. Due \$2.000 yearly on Aug. 1 not send the county of the county the county of the county of the county of the county the county of the count of the cou

**PIEDMONT, Alameda County, Calif.**—BOND SALE.—The \$95,500 5% impt. bonds offered on July 17—V. 119, p. 228—were purchased by the American Bank at a premium of \$4,000, equal to 104,18. Date June 1 1924.

PIKE COUNTY (P. O. Petersburg), Ind.—BOND SALE.—The \$8,689 41½% Robert H. Elkins et al., highway improvement bonds offered on July 26—V. 119, p. 360—have been sold to the Fletcher-American Co. of Indianapolis for \$8,783, equal to 101.105, a basis of about 4.28%. Due each six months as follows: \$329 May 15 1925 and \$440 Nov. 15 1925 to Nov. 15 1934, incl.

PIKEVILLE, Pike County, Ky.—BOND SALE.—The \$141,000 water-works and sewer bonds offered on July 29 (V. 119, p. 491) were purchased by Walter, Woody & Heimerdinger, of Cincinnati, as 5½s.

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-have been sold to the Safe Deposit & Title Guarantee Co. of Kittanning as 4½s at 100.28. PLATTE RIVER DRAINAGE DISTRICT NO. 4 (P. O. Bedford), Taylor County, Iowa.-BOND OFFERING.-Bids will be received until 9 a. m. Aug. 5 by T. F. Armstrong, County Auditor, for \$10,000 5% drain-age bonds.

age bonds. PLYMOUTH, Marshall County, Ind.—BOND OFFERING.—Sealed bids will be received by the Common Council at the office of the City Clerk until 7:30 p. m. Aug. 11 for \$50,000 5% coupon school bonds. Denom. \$500. Date Dec. 29 1923. Prin. and semi-ann. int. (J. & D. 29) payable at the banking office of the Marshall County Trust & Savings Co., Plv mouth. Due{\$1,000 each June 29 and \$1,500 each Dec. 29 from June 29 1924 to Dec. 29 1943 incl. Certified check for \$500 required. POCKET CYDEPESS DPAINACCE DISTRICT NO. 1 (P. O. England)

POCKET CYPRESS DRAINAGE DISTRICT NO. 1 (P. O. England), Ark.—BOND SALE.—The \$92,000 6% drainage bonds offered on July 18— V. 118, p. 228—were purchased by Lewis W. Thompson & Co. of St. Louis as 5½ s at 101.26

V. 113, D. 220—were pirchased by Lewis W. Hompson & O. et al. 2014
 POCONO TOWNSHIP SCHOOL DISTRICT (P. O. Henryville R. D.), Monroe County, Pa.—BOND OFFERING.—Until 8 p. m. Aug. 11
 scaled bids will be received by Ira Hay, Secretary School Board, for \$28,000
 5% school bonds. Int. semi-ann. Due in 30 years; optional in 10 years.
 PONTIAC, Oakland County, Mich.—BOND SALE.—An issue of \$18,000 5% short term bonds to cover local sewer work has been purchased by the Oily Sinking Fund at par and accrued interest.
 PORTAGE COUNTY (P. O. Ravenna), Ohio.—ADDITIONAL Inconnection with the sale of the \$31,242 5% road bonds sold to Stranahan, Harris & Oatis, Inc. of Toledo, at 101.07, as was reported in V. 118.
 p. 3229. Denom. \$500 and one for \$242. Date June 15 1924. Prin. and semi-ann. int. (A. & O.) payable at the County Treasurer's office. Due yearly on Oct. 1 as follows: \$3.242 1925 and \$3.500 1926 to 1933 incl. Legality approved by Squire, Sanders & Dempsey of Cleveland. These bonds cost the county an approximate basis of 4.77%. *Financial Statement.*.

Estimated real value	
Estimated real value	\$75,000,000
Assessed valuation	
	68,800,000
Total bonded debt (including this issue)	
Total bonded debt (including this issue)	675.242
Sinking fund	
	46,000
Net debt	
Population 1020 Comme Do ogo	629.000

census, 36,269.

**PORTER COUNTY (P. O. Valparaiso), Ind.**—BOND SALE.—The Fletcher-American Co. of Indianapolis has been awarded the \$13,000 4½% Daniel Beehler et al., road bonds offered on July 22—V. 119, p. 360— for \$13,133, equal to 101.02, a basis of about 4.29%. Date July 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 24 an issue of \$103.950 444 % private portion paving special assessment bonds was sold to Nicol-Ford & Co. of Detroit for \$104,991, equal to 101, a basis of about 4.55%. Denom. \$1,000 and \$450. Date Aug. 1 1924. Int. F. & A. Due \$9,450, 1925 to 1935 incl. The bids received were as follows:

A. T. Bell & Co	Keane, Higbie & Co Nicol-Ford & Co	Prem. *\$151 *1,041
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y And to furnish legal opinion. \* And to furnish legal opinion and blank bonds. In connection with the award of the bonds to Nicol-Ford & Co., Thos. H. Molloy, Commissioner of Finance, says: "In the opinion of the City Commission the bid of Nicol-Ford and Co. was the best received, inasmuch as they agreed to furnish the blank bonds ready for execution, which offer was not contained in the bid of A. T. Bell & Co. and bonds were therefore awarded to Nicol-Ford & Co."

awarded to Nicol-Ford & Co." **PORTLAND, Multnomah County, Ore.**—*BOND OFFERING.*—Geo. R. Funk. City Auditor, will receive sealed bids until 11 a. m. Aug. 19 for \$1.000.000 4% water bonds. Date Sept. 1 1924. Prin. and semi-ann. int. (M. & S.) payable in gold at the City Treasurer's office or at the fiscal agency in New York. Due \$50,000 on Sept. 1 from 1935 to 1954 incl. Legality approved by Storey. Thorndike, Palmer & Dodge of Boston. A certified check for 5% of amount bid for, payable to the City, required. **PORT NECHES, Jefferson County.** Texas.—*BONDS VOTED.*— The voters at the election held on July 12—V. 118, p. 3229—authorized the issuance of \$146,000 high school building bonds.

the issuance of \$146,000 high school building bonds. **PORTO RICO (Government of).**—BOND SALE.—The \$200,000 4½% coupon series "A" to "J" Munoz Riviera Park gold loan bonds offered on July 22—V. 119, p. 113—were purchased by Barr Bros. & Co. of New York at 100.659, a basis of about 4.42%. Date Jan. 1 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 maturing subsequently to Jan. 1 1934 at par with accrued interest on Jan. 1 1934, or on any interest-paying date thereafter, upon giving at least 60 days' public notice of its desire to do so. Name of Bidder

	Diu
Barr Bros & Co., New York	100 659
Fletcher-American Co., Indianapolis	100 560
American Trust Co., Boston	-100.46
I A Sisto & Co., New York	100 0702
Fletcher Savings & Trust Co., Indianapolis	00 133
Hambleton & Co., Baltimore; Atlantic Exchange Bk. & Tr. Co.	98,295

Hambleton & Co., Battimore; Atlantic Exchange BK, & IT. Co., 95.235 PORTSMOUTH, Rockingham County, N. H.—BOND SALE.— Harris, Forbes & Co. of Boston have purchased an issue of \$50,000 4½ % 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. 1 1924. Prin. and semi-ann. int., payable in gold coin at the office of the Merchants National Bank of Boston. Due yearly on Aug. 1 as follows, \$3,000 1925 to 1934, incl., and \$2,000 1935 to 1944, incl. DOPTEMOLITH Spirite County Obje.—BOND OFFERING.—I

follows, \$3,000 1925 to 1934, incl., and \$2,000 1935 to 1944, incl.
 PORTSMOUTH, Scioto County, Ohio.—BOND OFFERING.—J.
 Farl Chandler, City Auditor, until 12 m. Aug. 15 will receive sealed bids
 for the following issues of coupon bonds:
 \$278,630 48 6% property owners' proportion Scioto River Drainage
 District and Lawson Run Drainage District sewer bonds.
 Denom. \$1,000 and one for \$630;48. Date July 1 1924.
 Int. J. & J. Due yearly on Jan. 1 as follows: \$26,630 48.
 1927, and \$28,000, 1928 to 1936 inclusive.
 10,000 00 fire dept. and equipment bonds. Denom. \$1,000. Date June 1 1924. Int. J. & D. Due \$1,000 yearly on Dec. 1
 I 1925 to 1934 inclusive.
 Prin. and semi-ann. int. payable at the office of the City Treasurer, unless said bonds are taken up by the State Industrial Commission, in which event the bonds will be payable at the office 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

PORT WASHINGTON SEWER DISTRICT OF THE TOWN OF NORTH HEMPSTEAD (P. O. Manhasset), Nassau County, N. Y.-BOND OFFERING.--William M. Mullon, Town Clerk, will receive scaled bids until 2 pl m. Aug. 18 for \$50,000 5% coupon or registered sewer bonds. Denom. \$1,000. Date Aug. 1 1924. Prin. and semi-ann. int. (F. & A.), payable at the Bank of North Hempstead, North Hempstead. Due yearly on Aug. 1 as follows: \$3,000 1925 to 1940, incl., and \$2,000 1941. Certi-fied check for 2% of the bonds bid for, payable to the town required. PRAIRE I. FA. Coldens! County Town Town Worker Town

PRAIRIE LEA, Caldwell County, Tex.—BONDS VOTED.—By a count 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—V. 118, p. 3229—the voters authorized the issuance of \$20,000 liberty memorial building bonds.

OUINCY TOWNSHIP (P. O. Yuincy), Franklin<sup>®</sup>County, Pa.-BOND OFFERING.-Until 9 a. m. Au.g 2 sealed bids will be received by Geo. A. Creager, Chairman Board of Supervisors, for \$26,000 4½ % Township bonds. Denom. \$500. Date Aug. 1 1924. Interest F. & A. Certified check for 1% of the bid, payable to H. E. Bonebrake, Township Treasurer, required.

RALEIGH TOWNSHIP (P. O. Raleigh), Wake County, No. Caro. BOND OFFERING.—Sealed bids will be received until 4 p. m. Ang. 27 by E. E. Culbreth, Chairman of the School Committee, for \$350,000 coupon or registered school bonds. Denom, \$1,000. Date Sept. 1 1924. Prin, and semi-ann, int. (M. -8.) payable in gold in New York City. Due on Sept. 1 as follows: \$8,000, 1927 to 1931 incl.; \$10,000, 1932 to 1940 incl.; \$12.000, 1941 to 1945 incl.; \$15,000, 1946 to 1949 incl., and \$20,000, 1950 to 1954 incl. Purchasers will be furnished with approving opinion of Reed, Dougherty & Hoyt of New York. Bonds prepared and certified as to signa-tures and seal by the U. S. Mige. & Trust Co., New York City. A cert, check payable to the School Committee, or cash, for 2% of amount bid for, must accompany bids. RED WILLOW COUNTY SCHOOL DISTRIBUT NO. 2400. 1 data

**RED WILLOW COUNTY SCHOOL DISTRIDT NO. 2 (P. O. Indian-ola)**, Neb.—BOND ELECTION.—An election will be held on Aug. 8 to vote on the question of issuing \$50,000 school building and furnishing bonds. W. A. Reynolds, Director.

bonds. W. A. Reynolds, Director. **RESERVE, Brown County, Kan.**—BONDS VOTED.—At a recent election the issuance of \$14.500 water works bonds was sanctioned by the voters by a count of 50 to 38. **RIVER ROUGE, Wayne County, Mich.**—BOND SALE.—Bumpus & Co. of Detroit have purchased \$100.701 48 6% paying intersection bonds at 102.339. The following bids were received for 6% bonds: Price. Bumpus & Co.\_\_\_\_\_102.339 Stranahan, Harris, Oatis, Inc. 102.221 Whittlesey, McLean & Co.\_\_\_\_01.218 Keane, Higble & Co.\_\_\_\_\_101.64 Whittlesey, the bids were:

Keane, Higble & Co\_\_\_\_100.85 At 5¼% the bids were: Whittlesey, McLean & Co\_\_100.01 |Detroit Trust Co\_\_\_\_100.201 ROCHESTER, Beaver County, Pa.—BOND OFFERING.—John H. Mellor, Borough Treasurer, will receive sealed bids until 7:30 p. m. (Eastern standard time) Aug. 4 for \$77,000 4½% coupon "tax free" borough bonds. Date Oct. 1 1923. Int. semi-ann. Due on Oct. 1 as follows: \$7,000 1929; \$10.000, 1936, 1938, 1943, 1946, 1949, 1951, and 1953. Certified check for \$300 required.

check for \$300 required.
ROME RURAL SCHOOL DISTRICT (P. O. Athalia), Lawrence County, Ohio.—BOND OFFERING.—W. H. Wylie, Clerk Board of Education will receive sealed bids until 1 p. m. Aug. 9 for the following issues of 5½% coupon school bonds:
\$10,000 bonds. Date July 1 1924. Int. J. & J. Due \$500 yearly on July 1 1925 to 1944 inclusive.
10,000 bonds. Date Sept. 1 1924. Int. M. & S. Due \$500 yearly on Dept. 1 1925 to 1944 inclusive.
Denom. \$500. Prin. and semi-ann. int. payable at the office of the Treasurer. Certified check for 5% of the amount bid, upon some solvent bank, required.

**ROSEVILLE SCHOOL DISTRICT, Placer County, Calif.**—BOND ELECTION.—An election will be held on Aug. 28 for the purpose of voting on a proposition to issue \$60,000 school bonds.

RUSHVILLE, Rush County, Ind.—BOND OFFERING.—Sealed bids will be received until 10 a.m. Aug. 9 by Earl E. Osborne, City Clerk, for \$14.500 5% city bonds. Denom. \$500. Due yearly beginning in 1925. Certified check for \$500 required.

ST. BERNARD PARISH (P. O. St. Bernard), La.—BOND OFFER-NG.—Sealed bids will be received until 12 m. Aug. 7 by the Secretary the Police Jury for \$30,000 6% highway construction bonds.

ST. PAUL BOULEVARD FIRE DISTRICT OF THE TOWN OF IRONDEQUOIT, Monroe County, N. Y.—BOND SALE.—The \$50,000 coupon or registered bonds offered on July 30—V. 119, p. 492—have been sold to the Central Trust Co. of Rochester as 5s at 101, a basis of about 4.82%. Date April 1 1924. Due yearly on March 1 as follows: \$2,000, 1925; \$2,500, 1926; \$3,000, 1927; \$3,500, 1928; \$4,000, 1929; \$5,000, 1930; \$6,000, 1931; \$7,000, 1932; \$8,000, 1933 and \$9,000, 1934. Other bids were: Rate Bid. 1 Rate Bid. 1

 Other bids were:
 Rate Bid.

 Sherwood & Merrifield, Inc., New York
 Geo. B. Gibbons & Co., Inc., New York

SABINE COUNTY ROAD DISTRICT NO. 2, Tex.—BONDS REGIS-TERED.—The State Comptroller of Texas registered \$15,000 5½% serial bonds on July 24. SALEM, Essex County, Mass.—TEMPORARY LOAN.—On July 31 a temporary loan of \$600,000 was sold to the National Shawmut Bank of Boston on a 2.19% discount basis. Due Nov. 5 1924.

SALISBURY, Wicomico County, Md.—BOND OFFERING.—Sealed proposals will be received by E. J. C. Parsons, Clerk, until 8 p. m. Aug. 11 for \$25,000 414% coupon street impt. bonds. Denom. \$500, Int. 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 Clerk, until 8 p. m. Aug. 14 for the following coupon bonds:
 \$24,000 street improvement bonds, maturing on Aug. 1: \$9,000 1926 to 1930, incl.; \$10,000 1931 to 1934, incl., and \$16,000 1935 to 1944, incl.

1930, incl.: \$10,000 1931 to 1934, incl., and \$16,000 1935 to 1944, incl.
75,000 funding bonds, maturing on Ang. 1: \$2,000 1926 to 1946, incl.: \$4,000 1947 to 1953, incl., and \$5,000 1954.
70,000 water bonds, maturing on Aug. 1: \$1,000 1927 to 1932, incl., and \$2,000 1933 to 1964, Incl.
82,000 1933 to 1964, Incl.
Denom, \$1,000. Date Aug. 1: \$1,000 1927 to 1937, incl., and \$2000 1938 to 1964, Incl.
Denom, \$1,000. Date Aug. 1: \$1,000 1927 to 1937, incl., and \$2,000 1938 to 1964, Incl.
Denom, \$1,000. Date Aug. 1: \$124. 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.

pany bld.
SALT RIVER VALLEY WATER USER'S ASSOCIATION (P. O. Phoenix), Ariz.—BOND OFFERING.—F. C. Henshaw, Secretary, will receive scaled bids until 11 a. m. Aug. 28 for the following 6% gold bonds: \$665,000 Roosevelt Agricultural Impt. Dist. No. 1 bonds. Date Aug. 1 1924. Due 1936 to 1954, Incl.
1,578,000 Agricultural Impt. Dist. No. 2 bonds. Date May 29 1924. Due 1939 to 1954.
2,500,000 Salt River Valley Water Users' Association bonds. Date Aug. 1 Aug. 1 1924. Due 1927 to 1942.
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, p. 492.

SAN AUGUSTINE, San Augustine County, Tex.—BOND ELEC-TION.—An election will be held on Aug. 12 to vote on a proposition to issue \$35,000 6% 5-40-year serial sewer bonds. R. R. Price, City Sec'y.

SAN FRANCISCO (City and County of), Calif.—BOND OFFERING. —J. S. Dunnigan, Clerk Board of Supervisors, will receive sealed bids until 3 p. m. Aug. 18 for \$1,900,000 5% relief home bonds. Denom. \$1,000 Due \$95,000, 1928 to 1947 incl. Bidders may bid for the whole or any part of the bonds offered, and when a less amount is bid on the bidder 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 clerk, required.

SAN FRANCISQUITO SCHOOL DIS. RICT, Los Angeles County, Calif.—BOND OFFERING.—Sealed proposals will be received until 2 p. m. Aug. 4 by L. E. Lampton, County Clerk (P. O. Los Angeles), for \$1,000 6% school bonds. Denom. \$100. Date Aug. 1 1924. Principal and semi-annual interest payable at the County Treasury. Due \$100 yearly on Aug. 1 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 Super-visors.

SANTA BARBARA, Santa Barbara County, Calif.—BOND OFFER-ING.—Sealed bids will be received by S. B. Taggart, City Clerk, until 7:30 p.m. Aug. 14 for \$407.000 5% coupon sewer bonds. Denom. \$1,000 and \$100. Date Aug. 1 1924. Principal and semi-annual interest (F. & A.) payable in Santa Barbara. A certified check for 2% of bid required. Legality approved by John C. Thomson, New York City.

SAWYER, Ward County, No. Dak.—NO BIDS RECEIVED.—No bids were received for the \$6,000 7% electric transmission line bonds offered on July 23—V. 119, p. 229.

SCOTIA, Clinton County, N. Y.—BOND SALE.—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 4.708, at 100.21—a basis of about 4.655%:
\$10,000 sewer bonds. Due \$1.000 Sept. 1 1925 to 1934, inclusive 5,000 water bonds. Due \$5000 Sept. 1 1925 to 1934, inclusive. Date Sept. 1 1924.

Date Sept. 1 1924. SEMINOLE COUNTY SPECIAL TAX SCHOOL DISTRICT NO. (P. O. Sanford), Fla.-BOND SALE.-The \$10,000 6% school bonds offered on July 25-V. 119, p. 361-were purchased by the Seminole County Bank at par and accrued interest. Date July 1 1924. Due July 1 as follows: \$2,000. 1934; \$3,000. 1944; \$5,000, 1954. SHARPSBURC SCHOOL DISTRICT (P. O. Sharpsburg), Alle-gheny County, Pa.-BOND OFFERING.-Sealed bids will be received by W. F. Weihaus, Secretary of the School Board, until 7 p. m. Aug. 11 for \$100.000 414% school bonds. Denom. \$1,000. Date Sept. 1 1924. Int. semi-ann. Due yearly on Sept. 1 as follows: \$5,000, 1933 to 1947 incl.; \$10.000, 1948 and \$15,000, 1949. Certified check for \$1,000, payable to the Treasurer, required. SIOUX COUNTY (P. O. Fort Yates). No. Dak.-CERTIFICATE

SIOUX COUNTY (P. O. Fort Yates), No. Dak.—CERTIFICATE OFFERING.—J. R. Harmon. County Auditor, will receive bids until 2 p. m. Ang. 4 for \$5.000 certificates of indebtedness. Int. are not to exceed 7%. Date Ang. 14 1924. Due Aug. 14 1925. A certified check for 5% of bid required.

SIOUX FALLS SCHOOL DISTRICT NO. 34 (P. O. Sioux Falls), Minnehaha County, So. Dak.—BONDS VOTBD.—At a recent election \$4,000 school building erection bonds were voted.

\$4,000 school building erection bonds were voted. SOUTHAMPTON (TOWN) UNION FREE SCHOOL DISTRICT NO.5 (P. O. Hampton Bays), Suffolk County, N. Y.—BOND OFFER-ING.—Until 1:30 p. m. (daylight saving time) Aug. 25 scaled bids will be received by Josenh E. Squires. Clerk Board of Education, for \$89,000 5% school bonds. Denoms. \$1,000 and \$560. Date Aug. 15 1924. Prin. and annual interest payable at the Suffolk County National Bank of River-head in New York exchange. Due \$3,560 yearly on Feb. 15 1925 to 1949. incl. No bids below par will be considered. Certified check or bank draft for 5% of the amount of bonds required.

for 5% of the amount of bonds required. **SOUTH BERWICK, York County, Me.**—BOND OFFERING.—Sealed proposals will be received by Samuel H. Watts, Town Treasurer, until 2 p. m. (standard time) Aug. 6 for \$70,000 4½% coupon school building bonds. Denom. \$1,000. Date July 1 1924. Prin. and semi-ann. int. (J. & J.) pavable at the Fidelity Trust Co. of Portland. Due yearly on Jan. 1 as follows: \$2,000. 1926 to 1935, incl.; \$3,000, 1936 to 1945, incl., and \$4,000, 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 Fidelity Trust Co., Portland, and their legality 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. 8 1924, at which time definitive bonds will be ready for delivery. Debt Statement.

Debt Statement.

 Assessed valuation for 1924
 \$1,447,867

 Bonded indebtedness (this issue)
 70,000

 Interest bearing town orders
 None

 Temporary loans in anticipation of 1924 taxes
 19,000

 Tax rate for 1924, \$0.039. Population (approximately), 3,000.
 SOUTH PASADENA CITY HIGH SCHOOL DISTRICT, Los Angeles, County, Calif.—BOND OFFERING.—Until 2 p. m. Aug. 4 sealed proposals will be received by L. E. Lampton, County Clerk (P. O. Los Angeles), tor \$185,000 5% school bonds. Denom. \$1,000. Date Aug. 1

 1924. Prin, and semi-ann. Int. payable at the County Treasury. Due on Aug. 1 as follows: \$5,000, 1927, and \$9,000, 1925 to 1947 incl. 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 in the office of the Board of Supervisors. The assessed valuation of the taxable property in said high school district for the year 1923 is \$15,150,420, and the amount of bonds previously issued and now outstandIng is \$301,000.

 SOUTH PASADENA CITY SCHOOL DISTRICT. Los Angeles

and the amount of bonds previously issued and now outstanding is \$301,000. SOUTH PASADENA CITY SCHOOL DISTRICT, Los Angeles County, Calif.—BOND OFFERING.—Until 2 p. m. Aug. 4 sealed proposals will be received by L. E. Lampton, County Clerk (P. O. Los Angeles), for \$100,000 5% school bonds. Denom, \$1,000. Date Aug. 1 1924. Prin-cipal and semi-annual interest payable at the County Treasury. Due \$5,000 yearly on Aug. 1 from 1927 to 1946, inclusive. A certified or cashier's check for 3% of issue, payable to the Chairman Board of Super-visors required. Payment for and delivery of bonds will be made in the office of the Board of Supervisors. The assessed valuation of the taxable property in said school district for the year 1923 is \$10,672.075, and the amount of bonds previously issued and now outstanding is \$235,250.

Rate Bid.

\*Conditioned that the 3½% interest rate on the Memorial Bridge bonds runs for the first eight years instead of ten years, as specified. All of the above firms are 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, So. Dak.—BOND OFFERING.—Sealed bids will be received until 3 p. m. Aug. 6 by Ole Bye, District Treasurer (P. O. Clark), for \$4,200 school bonds. Denom. \$200. Date Aug. 1 1924. A certified check for 5% of bid required.

bid required.
STATE COLLEGE SCHOOL DISTRICT (P. O. State College), Center County, Pa.—BOND SALE.—The \$20,000 5% school bonds 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. 1 1924. Due Aug. 1 1954; optional after Aug. 1 1929.
STEEPCREEK INDEPENDENT SCHOOL DISTRICT (P. O. Steep-creek), San Augustine County, Tex.—BONDS VOTED.—On July 5 the voters sanctioned the issuance of \$10,000 school bldg. bonds.
STAUTON, Augusta County, Va.—BOND OFFERING.—Uhtil 12 m.-Aug. 23 sealed bids will be received by M. G. Haines, City Clerk, for \$700 000 5% coupon or registered water bonds. Denom. \$1,000. Print, and semi-ann. Int. payable in gold at the City Treasurer's office. Due Sept. 1 as follows: \$11,000, 1929 and 1930; \$12,000, 1931 and 1932; \$13,000, 1933;

property in said school district for the year 1923 is \$10.672.075, and the amount of bonds previously issued and now outstanding is \$235.250.
 SOUTH PORTLAND, Cumberland County, Me.—BOND SALE.— An Issue of \$79,000 4½% high school bonds has been sold to Merrill. Oldham & Co. of Boston at 104.51. Date Aug. 11924. Due 1939 to 1954, inclusive. Other bidders were: Harris. Forbes & Co., 104.39; and Brandon, Gordon & Waddell, New York, 102.871.
 SPRINGFIELD, Bristol County, Mass.—BOND SALE.—A syndicate composed of the Old Colony Trust Co. E. H. Rollins & Sons, F. S. Moseley & Co., White, Weld & Co., Curtis & Sanger, Blodgett & Co. and Edmund 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%: Coupon Bonds.
 \$3.384.000 Hampden County Memorial Bridge Loan Act of 1915, 1 to 20 years bonds, taking as 3½ sthe first ten maturities, and as a sta the last ten maturities. Due yearly on Aug. 1 as follows: \$170.000, 1925 to 1928 incl., and \$169.000, 1929 to 1944 incl.
 200,000 4% School Loan, 1924, bonds. Due \$10,000 yearly on Sept. 1, 1925 to 1934 incl.
 200,000 3½% Sewer Loan, 1924, bonds. Due \$10,000 yearly on Sept. 1, 1925 to 1954 incl.
 60,000 3½% Public Park Loan, 1924, bonds. Due \$2,000 yearly on Sept. 1, 1925 to 1954 incl.
 Date Sept. 1, 1925 to 1954 incl.
 Date Sept. 1, 1924. The following bids were received: Rate Bid.
 Old Colony Trust Co., E. H. Rollins & Sons, F. S. Moseley & Co.,

\$14,000, 1934 and 1935; \$15,000, 1936; \$16,000, 1937; \$17,000, 1938 and [939; \$18,000, 1940; \$19,000, 1941; \$20,000, 1942; \$21,000, 1943; \$22,000, 1944; \$23,000, 1945; \$24,000, 1946; \$25,000, 1947; \$26,000, 1943; \$22,000, 1949; \$29,000, 1950; \$31,000, 1956; \$42,000, 1957; and \$43,000, 1958; \$35,000, 1954; \$37,000, 1955; \$39,000, 1956; \$42,000, 1957, and \$43,000, 1958; A zert. check for 2% of amount bid for, payable to the City, required. Le-gality approved by John C. Thomson, New York City.

STRATFORD, ToHand County, Conn.—BOND SALE.—The \$400,000 coupon or registered sewer bonds offered on July 28—V. 119, D. 361—as 4s at 100.199, a basis of about 3.975%. Date Sept. 1 1924. Due \$20,000 yearly on Sept. 1 1925 to 1944 incl.

SWEDEBURG RURAL ELECTRICAL DISTRICT (P. O. Swede-burg), Saunders County, Neb.—BONDS VOTED.—An issue of \$65,000 electrical district bonds was recently authorized.

electrical district bonds was recently authorized. SVLVANIA, Lucas County, Ohio.-BOND OFFERING.-Until 12 m. Aug. 22, sealed bids will be received by Park Wagonlander, Village Clerk, for the following issues of 6% special assessment paving bonds:
\$9,522 50 Spring, Mills and Huling Sts. impt. bonds. Denom. \$1,000, and ene each for \$22 50 and \$500. Due yearly on July 1 as follows: \$522 50. 1926, and \$1,000, 1927 to 1935 inclusive.
9,928 32 Fairview Drive and Parkwood Bird. impt. bonds. Denom. \$1,000 and ene each for \$428 32 and \$500. Due yearly on July 1 as follows: \$928 32, 1926, and \$1,000, 1927 to 1935 inclusive.
742 21 Eleanor Court impt. bonds. Denom. \$75 and one for \$67 21. Due yearly on July 1 as follows: \$67 21, 1926, and \$75, 1927 to 1935 inclusive.
Date July 1 1924. Int. semi-ann. Certified check on some solvent bank of Sylvania for \$500, pavable to the Village Treasurer, required for each for \$500, pavable to the Village Treasurer, required for taken.

TAMPA, Hillsborough County, Fla.—BOND OFFERING.—Sealed bids will be received by William E. Duncan, City Clerk, until 12 m. Aug. 12 for \$500,000 5% water works extension bonds. Prin. and semi-ann. int (F.-A.), payable in gold in New York City. Due on Aug. 1 as follows: \$6,000 1929 and \$26,000 1930 to 1948, incl. Preparation and certification 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.

\$10,000 water extension bonds.
 TONAWANDA, Erie County, N. Y.—BOND SALE.—The Manufacturers' National Bank of Troy has been awarded the \$450,000 4½% school bonds offered on July 28 (V. 119, p. 230) at 100.01. a basis of about 4.24%. Date July 1 1924. Due \$15,000 July 1 1925 to 1954 incl.
 TRINITY COUNTY ROAD DISTRICT NO. 1 (P. O. Groveton), Tex.—BONDS VOTED.—At an election held on July 12 the voters authorized the issuance of \$60,000 road bonds by a count of 383 to 61.
 BONDS DEFEATED.—At the same time a proposition to issue \$50,000 Carlisle Chita read bonds failed to carry.

RONICLE 611
 100,000 00 Public improvement (coupon) bonds, issued for the purpose of providing funds for creek improvements. Bonds will bear date July 15 1924 and will be payable \$5,000 on July 15 1925 and \$5,000 on July 15 1925 and \$5,000 on July 15 of each successive year thereafter until all are retired. Interest payable semi-annually. Bonds to be issued in denominations of \$1,000 each.
 50,000 00 Public improvement (coupon) bonds, issued for the purpose of providing funds for the improvement of canal lands purchased by the city of Utca. Bonds will bear date July 15 1924, and will be payable \$2,500 on July 15 1925 and \$2,500 on July 15 of each successive year thereafter until all are retired. Interest payable semi-annually. Bonds to be issued in denominations of \$1,000 and \$500.
 12,000 00 Public improvement (coupon) bonds, issued for the purpose of providing funds for the purchase of additional sarbage collection equipment. Bonds will bear date July 15 1924 and will be payable \$2,000 on July 15 1925 and \$1,200 on July 15 of each successive year thereafter until all are retired. Interest at the rate of 10,000 and \$200.
 12,000 00 Public improvement (coupon) bonds, issued for the purpose of providing funds for the purchase of additional sarbage collection equipment. Bonds will bear date July 15 1924 and will be payable \$2,000 on July 15 1025 and \$1,200 on July 15 of each successive year thereafter until all are retired. Bonds to be assued in denominations of \$1,000 and \$200.
 Bidders must name the rate of interest and may bid for all of bonds to bear interest as follows, namely: The \$12,557 05 delinquent tax bonds and the \$6,740 13 (deferred assessment bonds to bear interest at the rate of 4% and the \$392,000 public improvement bonds to bear interest at the rate of 4% and the \$392,000 public improvement bonds to bear interest at the rate of 4% and the \$392,000 public improvement bonds to bear interest at the rate of 4% and the \$392,000 p

prescribed.
VANDERBURG COUNTY (P. O. Evansville), Ind.—BOND OFFERING.—Sam B. Bell. County Auditor, will receive sealed bids until 12 m. Aug. 25 for \$60,000 4½% Children's Guardians' Home bonds. Denom. \$500. Date Feb. 1 1925. Drin. and semi-ann. Int. (M. & N. 15) payable at the National City Bank of Evansville. Due \$3,000 yearly on Feb. 1 1925 to 1944 inclusive. Certified check for \$1,800 required. BOND OFFERING.—Chris Kratz. County Treasurer, will receive sealed bids until 10 a. m. Sept. 2 for \$17,600 4½% Martin Station Road bonds. Denom. \$880. Int. M. & N. 15. Due \$880 each six months from May 15 1926 to Nov. 15 1935 inclusive.

VAN ZANDT COUNTY (P. O. Canton), Tex.—BONDS DEFEATED. —By a vote of 2,414 to 464, the voters defeated a proposition to issue

VELVA. McHenry County, No. Dak.—CERTIFICATE OFFERING. —L. B. Monicken, City Auditor, will receive bids until 2 p. m. Aug. 2 for \$2,000 certificates of indebtedness bearing interest at a rate not to exceed 7%. Denom. \$500. Due Feb. 4 1926. A certified check for 5% of bid required.

VICTORIA COUNTY (P. O. Victoria), Texas.—BOND ELECTION. —An election has been called for Oct. 1 to vote on the question of issuing \$750,000 road bonds.

VIGO COUNTY (P. O. Terre Haute), Ind.—BOND OFFERING.— Sealed bids will be received by R. F. Davis, County Treasurer, until 10 a. m. Aug. 11 for \$45,000 5% J. E. Milks et al. public highway bonds. Denom. \$1,000 and \$250. Int. M. & N. 15. Due \$2,250 each six months from May 15 1925 to Nov. 15 1934 inclusive.

from May 15 1925 to Nov. 15 1934 inclusive.
WAKEFIELD, Middlesex County, Mass.—BOND SALE.—R. L. Day & Co. of Boston-have purchased the following issues of 4% coupon bonds offered on July 29 (V. 119, D. 493) at 100.69—a basis of about 3.90%:
\$25,000 sewer bonds payable \$1.000 Aug. 1 1925 to 1949, inclusive.
\$25,000 gas and electric light bonds payable \$3.000 Aug. 1 1925 to 1929, inclusive, and \$2,000 Aug. 1 1930 to 1944, inclusive.
\$15,000 'Water Loan Act of 1922' bonds payable \$1,000 Aug. 1 1925 to 1939, inclusive.
\$24,350 macadam pavement bonds payable \$5,350 Aug. 1 1929, 5,000 Greenwood School bonds payable \$1,500 Aug. 1 1929, inclusive.
\$24,350 macadam pavement bonds payable \$1,500 Aug. 1 1929.
\$25,000 Aug. 1 1926 to 1928, inclusive, and \$4,000 Aug. 1 1929.
\$25,000 Aug. 1 1926.
Date Aug. 1 1924. Other bidders were: Old Colony Trust Co., 100.602; Palne, Webber & Co., 100.538; Estabrook & Co., 100.48; Merrill, Oldham & Co., 100.276; Curtis & Sanger, 100.27; and Boldget & Co., 100.22
WATERBURY, New Haven County. Conn.—BOND SALE.—The

& Co., 100.276; Curtis & Sanger, 100.27; and Boldget & Co., 100.22 .
WATERBURY, New Haven County, Conn.—BOND SALE.—The following issues of 44% 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 — a basis of a bout 4.035%;
\$347,000 "water bonds of the city of Waterbury," 14th Series, payable \$3.000 yearly on July 1 1925 to 1938 incl.; \$13.000 yearly on July 1 1925 to 1938 incl.; \$13.000 yearly on July 1 1925 to 1938 incl.; \$13.000 yearly on July 1 1925 to 1938 incl.; \$13.000 yearly on July 1 1925 to 1938 incl.; \$13.000 yearly on July 1 1925 to 1938 incl.; \$13.000 yearly on July 1 1925 to 1964 incl.; \$000 yearly on July 1 1925 to 1944 incl., and \$2.000 yearly on July 1 1945 to 1964 incl.
200.000 "water bonds of the city of Waterbury," 16th series, payable \$5.000 yearly on July 1 1925 to 1964 incl.
Denom. \$1,000. Date July 1 1925.
WATERTOWN Codimeter County 6, Data Series, Data Series,

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 bids until 11 a. m. Aug. 9 for the purchase of \$37,000 4½% Arlington Pike construction bonds. Denom. \$500 and \$350. Date Aug. 1 1924. Purchaser will have right to designate at what bank bonds will be payable, otherwise each six months from May 15 1925 to Nov. 15 1934 incl. 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 \$75,000 5% coupon playground bonds offered on July 28 (V. 119. p. 494) at 104.797, a basis of abot 4.56%. Dats June 1 1924. Due \$2,500 yearly on June 1 1925 to 1954 incl.

WESTMINSTER, Oconee County, So. Caro.—DESCRIPTION.— The \$150,000 water works and \$50,000 sewerage bonds awarded as stated in V. 119, p. 494, are described as follows: Denom. \$1,000. Date July I 1924. Prin. and semi-ann. int. (J. & J.) payable at the Hanover National Bank, New York. Due on July 1 as follows: \$2,000, 1926 to 1935 incl.; \$4,000, 1936; \$2,000, 1937 and 1938; \$4,000, 1939; \$2,000, 1940; \$4,000,

CANADA, its Provinces and Municipalities.

**BEAUPORT, Yue.**—BOND OFFERING.—Bids will be received up to Aug. 5 for the purchase of \$150,000 51/2 % bonds, redeemable in Dec. 1938. WEYMOUTH, Norfolk County, Mass.—*TEMPORARY LOAN.*—Graf-ton & Co., of Boston, have purchased a temporary loan of \$100,000 on a 2.378% discount basis. Date July 28 1924. Due Dec. 22 1924. BRITISH COLUMBIA (Province of).—BOND SALE.—The "Monetary Times" of Toronto, in its issue of July 25 reports the following: "The Province has sold an additional \$2,000,000 of 15-year 5% bonds, payable in New York, to the Dominion Securities Corp., which recently handled \$6,000,000 of bonds for the Province. This financing is to take care of the Government's requirements for the present year." WHITEHALL, Washington County, N. Y.—BOND SALE.—The \$280,000 coupon water bonds offered on July 24—V. 119, p. 362—have been sold to E. H. Rollins & Sons of New York as 4½s for \$285,124. equal to 101.83, a basis of about 4.35%. Date June 1 1924. Due \$7,000 yearly on June 1 1925 to 1964 inclusive. DORVAL, Que.—BOND OFFERING.—Bids will be received up to Aug. 6 or the purchase of \$50,600 5% bonds, redeemable in May, 1935, in denomi-ations of \$100, \$500 and \$1,000. yearly on June 1 1925 to 1964 inclusive.
WHITE PLAINS, Westchester County, N. Y.—BOND SAE.— Sherwood & Merrifield, Inc., of New York have been awarded the following issues of 4½% improvement bonds offered on July 28 (V. 119, p. 494), at 101.59, a basis of about 4.31%:
\$50,000 water bonds. Denom. \$1,000. Due yearly on July 1 as follows: \$7,000 1927 to 1933 and \$1,000 1934.
\$0,000 sewer bonds. Denom. \$1,000. Due \$2,000 July 1 1934 to 1958, inclusive.
\$0,000 street improvement bonds. Denom. \$1,000. Due yearly on July 1 as follows: \$7,000, 1927 to 1933 incl., and \$1,000, 1934.
\$0,500 land purchase bonds. Denom. \$1,000 and one for \$500. Due yearly on July 1 as follows. \$1,000, 1934 to 1953 incl., and \$500 1954.
\$0,000 street mode Denoms \$1,000 Due \$4,000 HALIFAX, N. S.—BOND SALE.—It is reported that bonds to the amount of \$222,487 were sold on July 22, \$120,000 going to the Acadia Trust Co. and \$102,487 to Macneill, Graham & Co. The bids are said to have been as follows: \$120,000 \$102.487 30 Yrs. 4 & 5 Yrs. yearly on July 1 as follows. \$1,000, 1934 to 1955 metri, and 1954, 1955 metri, and 1954, 1955 metric works equipment bonds. Denom. \$1,000. Due \$4,000 yearly on July 1 1925 to 1929, inclusive.
21,000 public safety apparatus bonds. Denom. \$1,000. Due \$3,000 yearly on July 1 1925 to 1931, inclusive.
8,000 bridge bonds. Denom. \$1,000. Due \$1,000 July 1 1927 to 1934, inclusive.
Date July 1 1924. WICHTA, Sedgewick County, Kan.—BOND SALE.—The two issues of coupon bonds offered on July 28—V. 119, p. 494—were awarded as follows:
\$15,000 4½% internal impt. bonds awarded to the Branch, Middlekauf Co. of Wichits at a premium of 100.50—equal to 100.67.
\$37,000 4½% paving and sewer bonds to the Brown-Crummer Co. of Wich-its at a premium of \$39775—equal to 101.07. Date July 11924. **OTTAWA, Ont.**—BOND SALE.—H. L. Corbett, City Treasurer, in a special telegraphic dispatch informs us that the following issues of 5% coupon city bonds were awarded to a syndicate composed of the Equitable 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%. WILBRAHAM, Hampden County, Mass.—BOND SALE.—The Old Colony Trust Co. of Boston has purchased the \$48,000 4% coupon school bonds offered on July 25 (V. 119, p. 362) at 100.357, a basis of about 3.95%. Date Aug. 1 1924. Due \$3,000 Aug. 1 1925 to 1940 incl. Other bidders Stone as 100.057 (containing a page of about 4.35)
 Stone as 100.057 (containing a page of about 4.35)
 Stone as 100.057 (containing a page of about 4.35)
 Stone as 100.057 (containing a page of a page of about 4.35)
 Stone as 100.057 (containing a page of a page o were: R. L. Day & Co\_\_\_\_\_100.199 | Blodget & Co\_\_\_\_\_100.15 Merrill, Oldham & Co\_\_\_\_100.197 | Estabrook & Co\_\_\_\_\_100.046 ST. ANNE DE BELLEVUE, Que.—DEBENTURE OFFERING.— Tenders for the purchase of \$35,000 51/6 % debentures will be received until Aug. 11. These bonds will be redeemable in series from July 1925 to July 1 1949. WINFIELD, Cowley County, Kan.—CHANGE IN RATE OF IN-TEREST.—The rate of interest on the \$10,237 93 paving bonds to be offered on Aug. 5—V. 119, p. 494—has been changed from 5% to 4<sup>3</sup>/<sub>4</sub>%. WOODLAND HIGHWAY DISTRICT (P. O. Woodland), Idaho County, Ida.—BONDS VOTED.—At a recent election the voters approved a proposition to issue \$58,000 highway bonds. SILLERY, Que.—BOND OFFERING.—Bids will be received up to Aug. 4 for the purchase of \$85,000 of 5½% bonds, redeemable by series until 1934. a proposition to issue \$58,000 highway bonds. WOOSTER CITY SCHOOL DISTRICT (P. O. Wooster), Wayne County, Ohio.—BOND OFFERING.—L. A. Woodard, Clerk, Board of Education, will receive sealed bids until 12 m. (Eastern standard time) Aug. 11 for \$53,000 5½% coupon school bonds. Denom. \$1,000. Date June 11924. 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 blank prescribed therefor, a copy of which may be obtained by application 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 & Demp-sey, bond attorneys, of Cleveland, and their approving opinion will be fur-nished to the purchaser without additional cost. WINDSOR, Ont.-BOND OFFERING.-Sealed tenders will be re-ived by M. A. Dickinson, City Clerk, until 12 m. Aug. 5 for the following ceived by bonds: bonds.
\$250,000 00 5% hydro-electric system extension, 20-year bonds.
333,794 90 5½% local impt. 10-year bonds.
210,000 00 5% public school 30-year bonds.
150,000 00 5% water works, 20-year bonds.
Int. semi-ann. Tenders must be for each block separately. YORK TOWNSHIP, Ont.—BOND SALE.—A. E. Ames & Co. have been awarded an issue of \$40,000 514% 25-year installment bonds on a bid of 102.19. The following is a list of the tenders received: A. E. Ames & Co......102.19 [Macneill, Graham & Co.....101.34 McLeod, Young, Weir & Co...101.85 [Gairdner, Clarke & Co.....101.00 Nesbitt, Thomson & Co.....101.74 NEW LOANS NEW LOANS NEW LOANS \$600,000 \$89,000 We Specialize in The Hartford South School District Union Free School District No. 5 **City of Philadelphia** City of Hartford, Connecticut Town of Southampton 3s 4% Serial Bonds 4% Serial Bonds Sealed proposals for the purchase of \$600,000 4% serial bonds, due \$15,000 per year beginning september 1st. 1925 to September 1st. 1964 inclusive, will be received by the Treasurer of The Hartford South School District at United States Security Trust Company, Hartford, Connecticut, until August 14th, 1924 at 1 P.M. standard time. Said bonds are dated September 1st, 1924, and are in denominations of \$1000 each with interest coupons at 4% maturing semi-annually March and September 1st, payable in gold coin at the office of the United States Security Trust Company, Hartford, Connecticut. Each bid must be accompanied by a certified check payable to the Treasurer for 2% of the par value of the amount of bonds bid for. Detailed information will be supplied upon request. The right is reserved to reject any or all bids. 31/2s County of Suffolk, N.Y. 4s 41/4s 41/2s 5% School Bonds 5% School Bonds NOTICE, is hereby given that the Board of Education of Union Free School District No. 5. of the Town of Southampton, County of Suffolk, New York, will receive sealed proposals at the School House, on Ponquogue Avenne, in the Village of Hampton Bays, said District, at 1.30 o'clock in the afternoon (daylight saving time) on the 25th DAY OF AUGUST, 1924, for the purchase of bonds of said district, aggregat-ing the sum of EIGHTY-NINE THOUSAND DOLLARS (\$89,000), numbered from one (1) to one-hundred (100) inclusive; seventy-five (75) of said bonds to be of the denomination of one thousand dollars (\$1,000), and twenty-five (25) of said bonds to be of the denomination of five hundred and sixty dollars (\$560) each; all of said bonds bearing interest at the rate of five per centum (5%) per annum, payable annually at the Suffolk County National Bank of Riverhead, N. Y., to the holder thereof in New York ex-change. Said bonds will not be sold below par; will be dated August 15th, 1924, and three (3) of said one thousand dollars (\$35600, bonds, and one (1) of said five hundred and sixty dollar (\$560) bonds, making a total of thity-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, 1925, and there-after the same number of bonds in the same amount will mature annually thereafter 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, 1925, and there-after the same number of bonds in the same amount will mature annually thereafter 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, 1925, and there-shift here the same number of bonds in the same amount will mature annually thereafter on the shall have matured. 5s 51/4s 51/2s Biddle & Henry 104 South Fifth Street Philadelphia all bids. THE HARTFORD SOUTH SCHOOL DISTRICT THOMAS A. SHANNON, Treasurer. James H. Naylor Richard J. Kinsella Peter R. Martin Private Wire to New? York Call Canal 8437 BALLARD & COMPANY BOND CALL Members New York Stock Exchange CALL FOR BONDS HARTFORD shall have matured. Purchasers will be required to deposit with their bids in cash, by certified check or by bank draft, five (5) per cent of the amount of such bonds and pay the balance with accrued interest when such bonds are delivered. The Board of Education reserves the right to reject any and all bids and sell said bonds to the highest bidder at the time and place above set forth. Sheridan, Wyoming, Connecticut Securities Office of the City Treasurer, Office of the City Treasurer, July 14th, 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 Build-ing, Denver, Colorado, or at the Chemical Na-tional Bank, New York City, N.Y., on or before August 15, 1924, interest ceasing August 15, 1924 DO YOU KNOW That the most efficient

forth. The right to reject any and all bids upon any method of sale, is reserved. Dated July 25th, 1924. Geo. D. Squires, Chairman Howard S. Bussinah Donald R. Penny Reginald T. Tuthill N. Y.

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1941 to 1947 incl.; \$6,000, 1948 and 1949; \$4,000, 1950; \$6,000, 1951; \$8,000, 1952; \$6,000, 1953; \$8,000, 1954; \$6,000, 1955; \$8,000, 1956; \$10,000, 1957; \$8,000, 1958; \$10,000, 1959 to 1961 incl.; \$12,000, 1963 and 1963, and \$10,000, 1964.

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men in their respective fields use and consult the Financial Chronicle Classified Department? Keep this Department in mind for use when the occasion arises.

August 1924.

(Signed) JOHN A. HOYT, City Treasurer. (SEAL) Attest: (Signed) JOHN A. HOYT, City Clerk.

JOSEPH E. SQUIRES, Clerk.